Pass Chaland to Grand Bayou Pass
Barrier Shoreline Restoration Project (BA-35)
Project Completion Report

Prepared for:

State of Louisiana
Office of Coastal Protection and Restoration
New Orleans Field Office, CERM Suite 309
2045 Lakeshore Drive
New Orleans, Louisiana 70122

and

NOAA Fisheries
US Department of Commerce
Military Science Building
c/o Louisiana State University
Baton Rouge, LA 70803-7535

June, 2010

Prepared by:

COASTAL ENGINEERING CONSULTANTS INC.

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PROJECT COMPLETION REPORT

PROJECT NAME: **Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration Project**

CWPPRA/STATE PROJECT NO.: BA-35

REPORT DATE: June 28, 2010 **BY: Coastal Engineering Consultants, Inc.**

1. OCPR Project Managers/Engineer/Construction Contractor

OCPR Project Manager: Kenneth Bahlinger	225-342-7362
OCPR Project Engineer: Russ Joffrion	225-342-6850
OCPR Construction Project Manager: Barry Richard	504-280-4059
OCPR Monitoring Manager: Brady Carter	504-280-4069
Federal Agency Project Manager: Rachel Sweeney (NOAA)	225-389-0508
Construction Engineer: Michael T. Poff	239-643-2324
Great Lakes Dredge and Dock, LLC: Roy Woods	504-908-8854

2. Location and Project Description

The Pass Chaland to Grand Bayou Pass Barrier Shoreline Project is located along the Bay Joe Wise Headland between the confluence of Bayou Huertes with the Gulf shoreline and Grand Bayou Pass in Plaquemines Parish, Barataria Basin, Louisiana. Wetland, beach, dune and marsh habitats within the Project area have undergone substantial loss due to oil and gas activities, subsidence, sea level rise, and storm erosion. Development of fragmentary islands caused by breaches in the barrier islands and subsequent inlet formations have resulted from increased tidal prism storage and storm related impacts within the region.

The Project goal is to protect and preserve the structural integrity of the barrier island, dune and wetland habitats. The Project features included creation of an 860 foot wide marsh platform using 1 million cubic yards of mixed sediment contained with primary and secondary containment dikes. The seaward beach-dune platform was expanded and the breaches filled to address the severity of erosion using 2 million cubic yards of sand placed along the 2.7 mile long gulf shoreline. Also included were a water exchange channel, access channel and signage, sand fencing, and future vegetative plantings. The Project benefit includes over 420 created acres, which will maintain and mature to approximately 160 acres of barrier island and wetland habitats at year 20 of the design life.

3. Design Challenges

Bay Circulation and Flushing

Extensive modeling consisting of cross-shore sediment transport, circulation and water levels, and inlet stability was conducted to evaluate design alternatives in terms of performance, constructability and environmental impacts and enhancements. The circulation model, ADCIRC (U.S. Army Corps of Engineers Surface Water Modeling System) was performed to quantify potential impacts in Bay Joe Wise from the proposed marsh creation area, address

concerns that construction would alter circulation resulting in changes in sedimentation patterns, and confirm that sufficient water levels and flow would be maintained within the estuary to support the newly created marsh. The primary tidal forcing functions were input along the model's gulf boundary. Water levels and flow velocities were simulated throughout the model grid. Measured current and tide data were used to calibrate the model.

To evaluate alternatives, bathymetric grids were modified for each marsh fill template, and circulation modeling for each design was conducted. Results were evaluated to ensure the design did not greatly reduce flow, increase (causing potential scour) or decrease (causing potential deposition) water velocities significantly, or cause significant changes to water elevations through the bay system. The modeling results indicated that significant changes to the flow through the bay system were not anticipated provided the primary flow-way leading from the bay's west side to Pass Chaland was maintained. A water exchange channel through eight acres of existing healthy marsh was designed and permitted to provide this essential flow-way.

Sand Source Search and Borrow Area

After extensive regional surveys, the borrow area was identified offshore in a relic distributary channel seaward of the Quatre Bayou Pass ebb shoal complex. This sediment source contained a top layer of non-compatible finely graded clay overburden. This was underlain by a crossbedded mixed sediment layer comprised of fine sand, silts and clays ideal for the marsh platform. At depth, a bottom layer of fine sand was tested and met criteria for the beach-dune fill. Access to the sand was crucial for the success of the Project. Because the combined volume of the overburden and marsh fill cut greatly exceeded the fill template, an offshore disposal area was identified, designed and permitted. In close proximity to the borrow area, it served to accommodate the significant volume of overburden and avoid having to pump, handle, and dewater this poor quality material at the shoreline.

Oyster Leases, Pipelines, and Landowners

Similar to most coastal Louisiana restoration projects, the beach, dune and marsh restoration footprint must invariably address existing oyster leases. The Project design was completed in early 2005. However, due to the development of the Louisiana Oyster Lease Acquisition and Compensation Program, and Hurricane Katrina damage, the final bid package was delayed.

Two major pipelines run shore parallel through and two major pipelines run from offshore across the existing headland. Special construction measures had to be included in the plans and specifications to protect this infrastructure since the access and water exchange channel crossed these pipelines. An unwilling landowner on the eastern end of the restoration area also impacted the marsh footprint. The marsh fill template was redesigned and buffers added to avoid this property yet provide the reinforcement of the shoreline to prevent breaching during the design life.

Hurricane Impacts

In 2005 Hurricane Katrina struck the Louisiana coastline and changed Louisiana forever. The storm, which produced major coastal damage, passed directly over the barrier island directly impacting the Project. An existing small breach enlarged significantly becoming the primary

tidal exchange between the gulf and bay. This change in inlet hydrodynamics resulted in Grand Bayou Pass, the Project's primary construction access route, filling with material at the eastern end. This resulted in Pass Chaland becoming the sole construction access into the bay, which due to existing pipelines, significantly increased the difficulty and related costs to construct the marsh dike containment system. Further, the enlarged breach transported hundreds of thousands of cubic yards of sand from the beach and dune into the bay. Combined with gulf front beach profile losses as the entire barrier system eroded landward, a complete redesign of the beach, dune, and marsh fill templates was required. In 2008, Hurricanes Gustav and Ike both impacted the headland and again the Project had to be redesigned. In total, material losses due to these hurricanes were measured at over 1 million cubic yards since the original design plan was completed in early 2005.

4. Construction Challenges

Challenges that occurred during construction included addressing the significant background erosion and episodic losses attributed to the hurricanes that led to the redesign of the restoration templates as described above. To accomplish this goal, the OCPR, CEC, and GLDD worked together to determine a solution. The borrow area design was revisited to isolate sections of the marsh cut layer comprised of the mixed sediments that contained sufficient percentages of sand for use in beach fill construction, for use in closing the breach and providing the needed quantity of sand to complete the beach and dune fill template. Another obstacle the contractors encountered was attempting to construct the containment dikes around the marsh platform perimeter within and adjacent to the breach. By constructing the beach fill template in a "low" fill to seal the breach, the contractors were able to eliminate the tidal exchange between the bay and the gulf such that they could complete the dikes. One benefit to sealing the breach was to force strong tidal flow through Pass Chaland, thus keeping the channel scoured and "open" for the deep draft construction vessels accessing the project area and significantly reducing the contractor's maintenance dredging of the access channel.

5. Final As-Built Features

The Project features included a constructed beach and dune platform along approximately 2.7 miles of the gulf shoreline. Constructed landward of the beach and dune was a marsh platform with an average width of 860 feet spanning the entire Project length. A Water Exchange Channel was incorporated on the western end of the Project to facilitate flushing of Bay Joe Wise through Pass Chaland. The beach and dune elements were constructed to elevations of +4.0 and +6.0 feet NAVD88, respectively. The marsh platform was constructed in three cells. The two easterly cells were constructed to the target marsh elevation of +2.6 feet NAVD88. The westerly cell, which included the breach, was constructed to an elevation of +2.9 feet NAVD88 to account for the primary consolidation settlement of the underlying soils due to the weight of the additional material placed in this cell to close the breach. Sand fencing was installed along the dune for the length of the Project to aid in sand retention. Settlement plates were installed within the dune and marsh areas to provide long term settlement measurements of the Project. The Project created over 420 acres requiring 2.95 million cubic yards of fill. A total of seven (7) change orders were executed (See Attachment 1). A total of eleven (11) field orders were executed (See Attachment 2). See Attachment 3 for As-Built Construction Drawings.

6. Items of Work

Item No.	Description	Unit	Estimated Quantity	Final Quantity	Bid Unit Price	Final Amount	% Over /Under
1	Mobilization /Demobilization	LS	1	1	$6,000,000.00	$6,000,000.00	0 %
2	Surveying	LS	1	CO 2 & 4 1	$405,000.00	$530,437.95	+ 31.0 %
3	Access Channel	LS	1	CO 4 1	$1,350,000.00	$1,440,514.45	+ 6.7 %
4	Marsh Fill	CY	1,123,400	CO 5,6, & 7 891,580 *	$7.05	$6,246,892.20	- 20.6 %
5	Containment Dike	LF	27,300	CO 1 25,558	$40.00	$1,022,320.00	- 6.4 %
6	Beach and Dune Fill	CY	1,744,800	CO 5 2,066,472 **	$7.05	$14,568,627.60	+ 18.4 %
7	Water Exchange Channel	LF	4,160	4,160	$135.00	$561,600.00	0 %
8	Sand Fencing	LF	14,400	14,360	$16.00	$229,760.00	- 0.3%
9	Settlement Plates	Ea.	6	6	$3,100	$18,600.00	0%
10	Warning Signs	Ea.	12	12	$3,600	$43,200	0%
11	Overburden Cut	CY	2,344,600	2,140,599	$2.05	$4,388,227.95	- 8.7 %

***** - The As-Built quantity indicated is the volume approved for final payment. The actual As-Built quantity in-place was 1,083,723 CY based on Contractor's As-Built surveys.
****** - The As-Built quantity indicated is the volume approved for final payment. The actual As-Built quantity in-place was 2,585,809 CY based on Contractor's As-Built surveys.

7. Construction Cost

Original Construction Contract	$34,727,635.00
Change Order No. 2	$107,966.03
Change Order No. 4	$107,986.37
Change Order No. 5	$767,688.60
Change Order No. 6	$246,750.00
Change Order No. 7	-($910,499.05)
Over / Under Runs	319,891.95
Final Construction Contract	$35,047,526.95

8. Major Equipment Used

a. Cutter Suction Dredge *Alaska*
b. Bucket Dredge *Terrebonne Bay* (Manson Gulf, LLC)
c. Anchor Barge *A.B. 564*
d. Derrick *Derrick 61*
e. 800 HP Tug (rented)
f. 1200 HP Tug (rented)
g. Tender Boat *Bluegrass State*
h. Crew Boat (rented)
i. Survey Boat *Sandusky Bay*
j. Booster Pump *Jesse (#2)*
k. Booster Pump *Erin C* (used during *Jesse #2* downtime)
l. Supply Barge
m. Fuel Barge
n. Caterpillar D-7 and D-6 dozers
o. Caterpillar Rubber Tire Front End Loader
p. Marsh buggies (rented)
q. Airboat (rented)

9. Discussion of Construction Sequences and Activities

05/01/2008 - Contract was awarded to Great Lakes Dredge and Dock, LLC (GLDD)

05/28/2008 - Pre-Construction Conference was held at OCPR offices in New Orleans, LA.

06/06/2008 - Notice to Proceed issued

06/10/2008 - Contractor began laying submerged pipeline from Borrow Area to Overburden Disposal Area.

06/19/2008 - Bi-weekly meeting 001.
Field Order No. 1: Access Channel Buoys.

06/28/2008 - Dredge *Alaska* arrived on site and began overburden removal with discharge to Overburden Disposal Area.

07/03/2008 - Bucket dredge *Terrebonne Bay* mobilized and began dredging Access Channel in Pass Chaland.

07/02/2008 - Bi-weekly meeting 002

07/14/2008 - Bi-weekly meeting 003

07/23/2008 - Bi-weekly meeting 004

08/03/2008 - Dredge *Alaska* demobilized back to Grand Isle to await passage of Tropical Storm Edouard.

08/06/2008 - Bi-weekly meeting 005.
Dredge *Alaska* remobilized to Borrow Area following passage of Tropical Storm Edouard and continued overburden removal.

08/10/2008 - Dredge *Alaska* completed overburden removal from Borrow Area.

08/11/2008 - Dredge *Alaska* demobilized from Project and proceeded to other dredging contracts. Submerged line installation from Overburden Disposal Area to Fill Template began.

08/12/2009 - Change Order No. 1: Access Channel, Water Exchange Channel, Beach Fill Template, and Sidecast Disposal Area alignment changes.

08/20/2008 - Bi-weekly meeting 006

08/27/2008 - Bucket Dredge *Terrebonne Bay* demobilized from Project area in preparation of Hurricane Gustav.

08/28/2008 - Contractor made hurricane preparations of pipeline and shore equipment.

09/01/2008 - Hurricane Gustav made landfall near Cocodrie, LA.

09/10/2008 - Bi-weekly meeting 007

09/11/2008 - Contractor began re-mobilizing equipment and supplies to Project Area.

09/12/2008 - Hurricane Ike passed Project Area in the Gulf of Mexico.

09/21/2008 - Bucket Dredge *Terrebonne Bay* re-mobilized to Project Area and began re-dredging Access Channel in Pass Chaland following infilling from hurricanes.

09/24/2008 - Bi-weekly meeting 008

09/26/2008 - Fill Area was re-surveyed to quantify changes due to hurricanes.

09/28/2008 - Borrow Area is re-surveyed for changes due to hurricanes.

10/08/2008 - Bi-weekly meeting 009

10/19/2008 - Re-staking of Containment Dikes and pipelines was performed following loss of stakes from hurricanes.

10/21/2008 - Post hurricane survey results for fill template revealed a loss of approximately 230,000 cubic yards of material from Beach Fill template and gain of approximately 114,000 cubic yards in Marsh Fill template.

10/22/2008 - Bi-weekly meeting 010

10/29/2008 - Stake out of Marsh Fill template up to STA 165+00 began.

11/05/2008 - Bi-weekly meeting 011

11/06/2008 - Post-hurricane fill template design revisions submitted by Engineer.

11/17/2008 - Mobilization of shore equipment and construction of Containment Dike South began.

11/26/2008 - Dredge *Alaska* and crew quarter barge mobilized to Project Area.

11/19/2008 - Bi-weekly meeting 012

12/03/2008 - Bi-weekly meeting 013. Booster pump was connected to submerged line and prepared for operation.

12/08/2008 - Field Order No. 3 (Amended): Re-alignment of Access Channel from AC-7 to AC-10 to reduce required excavation by using natural deep water channel. Sidecast Disposal Area was modified to reflect change in Access Channel alignment. Modifications to settlement plate Marsh Fill grade stake construction. Modifications to Marsh Fill grade stake sequencing and spacing.

12/16/2008 - Bi-weekly meeting 014

12/23/2008 - Dredge *Alaska* began filling breach in island.

12/30/2008 - Bi-weekly meeting 015

01/06/2009 - Field Order No. 4 (Amended): Increase in Access Channel width, inclusion of a turning basin at AC STA 115+00, and relocation of Access Channel plug to AC STA 125+00.

01/12/2009 - Field Order No. 5: Borrow Area Marsh Fill cut material for use in Beach Fill Template of 600K cy to be cut from BA STA 23+00 to 53+00 and placed on beach from STA 92+50 to 155+00 at max elevation of +2 feet NAVD88 for breach closure. Change in specification for Borrow Area plug requirement. Borrow Area cut depth increase of 5 feet with permit modification.

01/13/2009 - Change Order No. 2: Increase in contract price for post-storm pre-construction survey.

01/13/2009 - Change Order No. 3: Contract time extension for Tropical Storm Fay and Hurricanes Gustav and Ike.

01/13/2009 - Change Order No. 4: Contract Price and Time increase for re-surveying and re-dredging access channel following hurricanes.

01/14/2009 - Bi-weekly meeting 016

01/27/2009 - Breach closure complete and Contractor began placing material in fill templates.

01/28/2009 - Bi-weekly meeting 017

01/29/2009 - Field Order No. 6: Placement of marsh fill on existing vegetated areas within Marsh Fill Template, reduction in minimum marsh elevation requirement.

01/29/2009 - Field Order No. 7: Extension of Access Channel of 518' along Containment Dike North.

02/10/2009 - Bi-weekly meeting 018

02/16/2009 - Dredge *Alaska* demobilized to Grand Isle for repairs.

02/14/2009 - Bucket Dredge *Terrebonne Bay* demobilized from Project Area after completion of Containment Dike North.

02/19/2008 - Dredge *Alaska* re-mobilized to Borrow Area following repairs.

02/23/2009 - Field Order No. 8: Extension of beach fill cut in borrow area, removal of 30' berm between Marsh Fill Cut and Beach Fill Cut, change in side slope from 1:10 to 1:5, Extends from BA STA 23+00 to 36+00 on north side and 23+00 to 61+00 on south side

02/25/2009 - Bi-weekly meeting 019

02/26/2009 - Change Order No. 5: Increase in Beach Fill material and decrease in Marsh Fill material for fill template re-design. Change in Contract Price and Time for change in fill volumes.

03/11/2009 - Bi-weekly meeting 020

03/17/2009 - Change Order No. 6: Increase in Marsh Fill material with change in Contract Price and Time.

03/19/2009 - Field Order No. 10: Allows use of Marsh Fill Cut material when material is acceptable for use in Beach Fill Template.

03/25/2009 - Bi-weekly meeting 021

04/08/2009 - Bi-weekly meeting 022

04/22/2009 - Bi-weekly meeting 023

04/28/2009 - Field Order No. 11: Amendment to Contract Documents to allow delay in sand fencing placement until dredge pipeline is removed from fill area.

04/28/2009 - Field Order No. 12: Degrading of Sidecast Disposal Area, excess Access Channel material, and Interior Containment Dike requirements.

05/06/2009 - Bi-weekly meeting 024

05/17/2009 - Dredging completed and dressing operations continued.

05/18/2009 - Dredge *Alaska* demobilized from Project Area. Contractor began demobilizing shore equipment and pipelines.

05/20/2009 - Bi-weekly meeting 025

05/26/2009 - Sand fencing installation began.

06/03/2009 - Bi-weekly meeting 026. Field Order No. 13: Beach Fill Template end cell compensating volumes for STA 70+00 to 87+50 and 187+50 to 210+00.

06/11/2009 - Final Inspection site visit. Sand fencing installation completed.

06/11/2009 - Final Acceptance.

05/25/2010 - Change Order No. 7: - Adjustments to the contract to reflect the final measured quantities for items, Marsh Fill, Containment Dikes, Beach and Dune Fill, Sand Fencing, Overburden Cut, Contract Weather Days, and Liquidated Damages.

10. Safety and Accidents

Accidents and injuries reported in Contractors Daily Reports (See Appendix B):

a. 12/02/2008 – Tug boat operator injured his foot when tripping down crew boat stairs. No record of whether medical attention was required.

b. 12/21/2008 – Tug boat *First State* was swamped and sank while tied alongside the supply barge. The U.S. Coast Guard was notified. Tug boat *First State* was refloated and towed for repairs on 12/22/2008.

c. 01/18/2009 – A Contractor dozer operator fell off the tracks of a D-6 dozer while trying to dismount. He was taken to a doctor where he was diagnosed with a possible compressed vertebra. He was given instructions by the Contractor to be seen by an orthopedic doctor before returning to work.

d. 01/19/2009 – An employee of a sub-contractor to the Contractor was injured when the door to the sub-contractors boat slammed closed on his fingers. He was taken to a local hospital from the Project site for medical treatment.

e. 02/08/2009 – Crew boat leased by the Contractor hit a well head in Barataria Bay. The U.S. Coast Guard and well head operator were notified. No injuries were reported in daily report.

11. Significant Construction Dates

Description	Date
Bid Opening	March 13, 2008
Construction Contract Award	May 1, 2008
Pre-Construction Conference	May 30 ,2008
Notice To Proceed	June 6, 2008
Mobilization (Submerge Pipeline)	June 6, 2008
Mobilization (Dredge *Alaska* Arrived on Site)	June 28, 2008
Construction Start (Overburden Removal)	June 28, 2008
Construction Start (Access Channel – *Terrebonne Bay*)	July 3, 2008
Hurricane Gustav	September 1, 2008
Hurricane Ike	September 12, 2008
Mobilization (Shore Equipment)	November 17, 2008
Construction Start (Beach/Dune/Marsh Construction)	December 23, 2008
Construction Completion (Dredging)	May 17, 2009
Demobilization Complete	July 3, 2009
Sand Fence Installation Complete	June 11, 2009
Final Inspection Site Visit	June 11, 2009
Final Acceptance	June 11, 2009

CHANGE ORDER NO. 1

OWNER:	State of Louisiana, Department of Natural Resources
CONTRACTOR	Great Lakes Dredge and Dock, LLC
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

Description:

This change order allows the Contractor to adjust the alignments of the access channel, water exchange channel, and beach fill template; and adjust the sidecast disposal area. These changes are shown on the attached drawings prepared by the Engineer utilizing the survey drawings and pipeline information provided by the Contractor. The justifications for the field change are as follows:

First, based on the pre-construction surveys performed by the Contractor, a shift in the access channel from PI-AC-1 through AC-9 would reduce the required excavation volume by following the deepest water (natural channel). The sidecast area was modified to reflect the realignment of this section of the access channel. This change was requested by the Contractor. DNR has already issued approval for this realignment and work to begin dated June 25, 2008.

Second, during the required surveys performed by the Contractor, it was determined that the 20" Tennessee Gas Pipeline (TGP) and the 8" Promix line locations were different than the alignments shown on the contract plans, which were based on pipeline company database information. In order to provide a 50 foot buffer from the TGP line, the access channel and water exchange channel were shifted northward between PI-AC-10 through WE-3. The sidecast disposal area was modified to run parallel to the new alignment. The new sidecast elevation is set at +2.6 ft NAVD88 to create new marsh which will offset the loss of the existing marsh.

Third, the Contractor requested an alignment change of the beach fill template from PI-BF-2 through BF-4 such that the Contractor can sidecast the water exchange channel material and create a toe dike to support and contain the beach fill to be pumped into this segment.

DNR has analyzed these requests, and finds they are consistent with the contract documents and the Contractor has justified the request for time increase of 19 days; therefore these requests are acceptable. This change order does not release the Contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C005 dated June 11, 2008
2. GLDD Serial Letter C007 dated June 18, 2008
3. GLDD Serial Letter C008 dated June 19, 2008
4. DNR Serial Letter DNR001 dated June 20, 2008
5. DNR Serial Letter DNR002 dated June 25, 2008
6. T. Baker Smith Drawing Set dated June 8, 2008
7. CEC Drawing Set dated June 27, 2008

Change in Contract Price		Change in Contract Time	
Original Contract Price	$34,727,635.00	Original Contract Time (calendar days)	240
Net Increase (Decrease) from previous Change Orders	$0.00	Net Increase (Decrease) from previous Change Orders (days)	0
Contract Price prior to this Change Order	$34,727,635.00	Contract Time prior to this Change Order (calendar days)	240
Net Increase (Decrease) of this Change Order	$0.00	Net Increase (Decrease) of this Change Order (days)	19
Contract Price with this Change Order	$34,727,635.00	Contract Time with this Change Order (calendar days)	259

RECOMMENDED:

By: _____
CEC, Inc., Engineer

Date: 8/6/08

RECOMMENDED:

By: _____
LDNR Construction Manager

Date: 8/6/08

ACCEPTED:

By: _____
Great Lakes Dredge and Dock, LLC, Contractor

Date: 8/12/08

CHANGE ORDER NO. 2

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock, LLC
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

OVERVIEW: NEW PRE-CONSTRUCTION SURVEY

The OCPR and Coastal Engineering Consultants (CEC) have reviewed the September 26, 2008 claims provided in GLD&D SLC025 and SL026 and October 3, 2008 Price Quote (SL C037) for conducting a new pre-construction survey of the marsh / beach / dune fill template made by GLDD to the OCPR. The OCPR and CEC have reviewed the Price Quote for the survey and have approved a payment of the following:

$93,000.00	(quote supplied from T. Baker Smith)
$13,950.00	(15% - site and office overhead, profit)
$ 1,016.03	(0.95% - state corporate tax, bond)
$107,966.03	Total

This change order does not release the Contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C025 dated September 26, 2008
2. GLDD Serial Letter C026 dated October 3, 2008
3. GLDD Serial Letter C037 dated November 26, 2008

Change in Contract Price		Change in Contract Time	
Original Contract Price	$34,727,635.00	Original Contract Time (calendar days)	240
Net Increase (Decrease) from previous Change Orders	$0.00	Net Increase (Decrease) from previous Change Orders (days)	19
Contract Price prior to this Change Order	$34,727,635.00	Contract Time prior to this Change Order (calendar days)	259
Net Increase (Decrease) of this Change Order	$107,966.03	Net Increase (Decrease) of this Change Order (days)	0
Contract Price with this Change Order	$34,835,601.03	Contract Time with this Change Order (calendar days)	259

RECOMMENDED:

By:_____
CEC, Inc., Engineer

Date: December 19, 2008

RECOMMENDED:

By:_____
LDNR Construction Manager

Date: 12/19/08

ACCEPTED:

By: Roy B. Woods
Great Lakes Dredge and Dock, LLC, Contractor

Date: 1/13/09

CHANGE ORDER NO. 3

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock, LLC
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

OVERVIEW:

The OCPR and Coastal Engineering Consultants (CEC) have reviewed the October 29, 2008 claim made by GLDD (SL C031). GLDD claims that Tropical Storm Fay, Hurricane Gustav, and Hurricane Ike resulted in construction delays and that storm impacts resulted in additional access channel excavation requiring additional time and expense. This Change Order addresses only the claims associated storm-related construction delays. The claim for additional storm-related excavation in the access channel shall be addressed separately as stated in our biweekly meeting of November 5th and CEC's email correspondence to you dated November 6th.

The OCPR approves a time extension of 28 days for delays specific to these three storms that delayed work critical to the timely completion of the project. This time extension covers all activities of the contractors, that is, not just for the access channel, but rather for all the work. This change order shall be for time only (no costs).

This change order does not release the Contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C031 dated October 29, 2008

Change in Contract Price		Change in Contract Time	
Original Contract Price	$34,727,635.00	Original Contract Time (calendar days)	240
Net Increase (Decrease) from previous Change Orders	$107,966.03	Net Increase (Decrease) from previous Change Orders (days)	19
Contract Price prior to this Change Order	$34,835,601.03	Contract Time prior to this Change Order (calendar days)	259
Net Increase (Decrease) of this Change Order	$0.00	Net Increase (Decrease) of this Change Order (days)	28
Contract Price with this Change Order	$34,835,601.03	Contract Time with this Change Order (calendar days)	287

RECOMMENDED:

By:_____
CEC, Inc., Engineer

Date: December 19, 2008

RECOMMENDED:

By:_____
LDNR Construction Manager

Date: 12/19/08

ACCEPTED:

By:_____
Great Lakes Dredge and Dock, LLC, Contractor

Date: 1/13/09

CHANGE ORDER NO. 4

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock, LLC
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

OVERVIEW:

The OCPR and Coastal Engineering Consultants (CEC) have reviewed the Great Lakes Dredge and Dock (GLDD) Serial Letter C034 dated November 13, 2008.

The claim for compensation for work performed has been reviewed subject to GP-35, Change in Contract Price. The request for additional compensation includes costs associated with re-surveying the AC, re-staking of the pipeline crossings, and re-dredging the AC.

Re-surveying & Re-staking

GLDD provided limited cross sections measured by T. Baker Smith (TBS) after the hurricanes and compared them to the prior surveys. These comparisons depicted that the previously excavated AC had changed, specifically sediment infilled the AC and the deepest available water within Pass Chaland shifted westward. Additional costs to re-survey the AC were needed to redesign and re-dredge the AC to follow the deepest water available, thus minimizing the quantity of material to be removed from the AC. Additional costs to re-stake the pipelines crossing the AC were needed per contract requirements during the re-dredging.

Re-dredging

Between September 21 and 28 and October 2 and 6, 2008, equal to 13 days, Manson Gulf re-dredged the AC from approximate Stations 10+00 to 80+00. The OCPR and CEC attribute 20% of the work to sediment infilling the AC due to excessive stockpiling of material in the disposal areas and 80% to the storm impacts.

Between September 29 and October 1, 2008, equal to 3 days, Manson Gulf re-dredged the AC from approximate Stations 31+00 to 33+00 attributed to "wheel wash material". It is noted that SP-8 "SAFETY AND PROTECTION" and SP-9 "HURRICANE AND SEVERE STORM PLAN" require that the contractor properly secure all equipment in the event of a storm. On September 29th Manson was on stand-by time for over 14 hours as GLDD removed their pipeline, then spent the next two days re-excavating the AC due to the infilling caused by GLDD's tug during the pipeline removal. The Contractor is entitled to compensation for only those delays or work that are unforeseen or beyond their control. Delays due to the contractor's failure to secure equipment prior to a storm or damage caused to

the work area by the contractor to recover from their failure are not eligible under the Contract provisions. The OCPR and CEC attribute 75% of the work to GLDD's failure to secure the pipeline and 25% to the storm impacts. Accounting for the stand-by time of approximately 5%, the OCPR and CEC attribute 80% of the costs to GLDD's failure to secure the pipeline and 20% to the storm impacts.

Time Extension

The claim for additional time has been reviewed subject to GP-36, Change in Contract Time. The request for additional time includes time associated with re-excavating the Access Channel. In accordance with GP-36, the Contractor is entitled to an adjustment of Contract Time for any unforeseen reason beyond its control such as acts of God. Using the same percentages listed above for computing the additional cost, the OCPR and CEC attribute 80% of the 13 days, equal to 10.40 days, and 20% of the 3 days, equal to 0.60 days, for a total of 11 days.

Additional Cost

The OCPR has reviewed the Price Quote for the re-survey, re-staking, and re-dredging and has approved a payment of the following:

1. Re-survey and Re-stake Cost = $15,050.00 inclusive of all TBS overhead and profit

2. Re-dredge Cost = $98,615.00 = $6,163.44 per day (16 days) inclusive of Manson's direct costs only

    a. 13 days for AC re-dredge = $6,163.44*13*80% = $64,099.78
    b. 3 days for re-dredge after pipe removal = $6163.44*3*20% = $3,698.06
    c. Manson Gulf's direct costs = $67,797.84
    d. Plus site and office overhead, profit of 15% = $77,967.52

3. Additional Costs:

$ 93,017.52	(Subcontractor's total costs)
$ 13,952.63	(15% - site and office overhead, profit)
$ 1,016.22	(0.95% - state corporate tax, bond)
$107,986.37	

Grand Total = $107,986.37

Time Extension

The OCPR approves a time extension of 11 days for re-dredging the AC due to impacts from the two hurricanes.

This change order does not release the Contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C034 dated November 13, 2008

Change in Contract Price		Change in Contract Time	
Original Contract Price	$34,727,635.00	Original Contract Time (calendar days)	240
Net Increase (Decrease) from previous Change Orders	$107,966.03	Net Increase (Decrease) from previous Change Orders (days)	47
Contract Price prior to this Change Order	$34,835,601.03	Contract Time prior to this Change Order (calendar days)	287
Net Increase (Decrease) of this Change Order	$107,986.37	Net Increase (Decrease) of this Change Order (days)	11
Contract Price with this Change Order	$34,943,587.40	Contract Time with this Change Order (calendar days)	298

RECOMMENDED:

By: _____
CEC, Inc., Engineer

Date: December 19, 2008

RECOMMENDED:

By: _____
LDNR Construction Manager

Date: 12/19/08

ACCEPTED:

By: Roy B. Woods
Great Lakes Dredge and Dock, LLC, Contractor

Date: 1/13/09

CHANGE ORDER NO. 5

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock, LLC
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

OVERVIEW:

Based upon the new pre-construction (post-storm) survey (10/14/2008), CEC redesigned the fill template and increased the total fill quantity. The revised fill quantities are depicted in the table below. In accordance with GP-34, the Contractor is entitled to a Change in Contract Amount based upon the unit prices in the bid. The increase in fill quantity totals 108,892 CY at a cost equal to $767,688.60.

Original Marsh Fill Quantity	Revised Marsh Fill Quantity
1,123,400 CY @ $7.05 = $7,919,970.00	851,084 CY @ $7.05 = $6,000,142.20
Original Beach/Dune Fill Quantity	Revised Beach/Dune Fill Quantity
1,744,800 CY @ $7.05 = $12,300,840.00	2,126,008 CY @ $7.05 = $14,988,356.40
Original Total	Revised Total
2,868,200 CY @ $7.05 = $20,220,810.00	2,977,092 CY @ $7.05 = $20,988,498.60

In accordance with GP-36, the Contractor is entitled to an adjustment of Contract Time to complete the increased fill quantity. Using the schedule presented by GLDD which included approximately 132 days for dredge and fill activities and the original volume of 2,868,200 CY, your proposed average daily production rate was computed to be approximately 21,730 CY/day. Based on this daily rate, the estimated additional time to complete the increased fill quantity will be 5 days.

Change in Contract Amount

The OCPR approves a decrease in the Marsh Fill Quantity and resultant decrease in this bid item of $1,919,827.80, and an increase in the Beach/Dune Fill Quantity and resultant increase in this bid item of $2,687,516.40, equal to a net increase of $767,688.60.

Change in Contract Time

The OCPR approves a time extension of 5 days for placing an additional 108,892 CY.

The Contractor has 15 days to notify of, and a subsequent 45 days to submit justification and supporting data for, claims for extra cost and/or extension of time due to the change in Marsh and/or Beach fill quantities. The 15 day and subsequent 45 day periods will commence upon the date that the Contractor completes the dredging and filling activities for the project, specifically completion of excavation of the

borrow area and completion of placement of fill within the marsh/beach/dune fill template. This change order does not release the Contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C030 dated October 29, 2008
2. CEC Revised Plan Set dated January 21, 2009

Change in Contract Price		Change in Contract Time	
Original Contract Price	$34,727,635.00	Original Contract Time (calendar days)	240
Net Increase (Decrease) from previous Change Orders	$215,952.40	Net Increase (Decrease) from previous Change Orders (days)	58
Contract Price prior to this Change Order	$34,943,587.40	Contract Time prior to this Change Order (calendar days)	298
Net Increase (Decrease) of this Change Order	$767,688.60	Net Increase (Decrease) of this Change Order (days)	5
Contract Price with this Change Order	$35,711,276.00	Contract Time with this Change Order (calendar days)	303

RECOMMENDED:

By: _____
CEC, Inc., Engineer

Date: February 26, 2009

RECOMMENDED:

By: _____
LDNR Construction Manager

Date: 2/26/09

ACCEPTED:

By: _____
Great Lakes Dredge and Dock, LLC, Contractor

Date: 2/26/09

CHANGE ORDER NO. 6

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock, LLC
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

OVERVIEW:

In order to account for the primary consolidation settlement of the underlying soils due to the weight of the material predicted in "Cell One" of the marsh fill template, the target marsh elevation is revised from +2.6 ft NAVD88 (Geoid99) to +2.9 ft NAVD88 (Geoid99) with a tolerance of +0.5 ft and ~~-1.0~~ -0.8 ft. Cell One is between approximate Station 95+00 to 145+00 and west of the transverse Interior Containment Dike. The minimum marsh fill elevation remains +2.1 ft NAVD88 (Geoid99) and the maximum marsh fill elevation = +3.4 ft NAVD88 (Geoid99). Although the Contractor may place material up to +3.4 ft NAVD88 (Geoid99) without penalty, no payment will be made for material placed above the revised target of +2.9 ft NAVD88 (Geoid99). In accordance with GP-34, the Contractor is entitled to a Change in Contract Amount based upon the unit prices in the bid. The increase in fill quantity for this change is 35,000 CY and the maximum increased contract amount is $246,750.

In accordance with GP-36, the Contractor is entitled to an adjustment of Contract Time to complete the increased fill quantity. Using the schedule presented by GLDD which included approximately 132 days for dredge and fill activities and the original volume of 2,868,200 CY, your proposed average daily production rate was computed to be approximately 21,730 CY/day. Based on this daily rate, the estimated additional time to complete the increased fill quantity is approximated at 2 days.

Change in Contract Amount

The OCPR approves an increase in the Marsh Fill Quantity and resultant increase in this bid item of $246,750.

Change in Contract Time

The OCPR approves a time extension of 2 days for placing an additional 35,000 CY.

This change order does not release the Contractor from any of his contract obligations.

Attachments (list documents supporting change):

none

Original Contract Price	$34,727,635.00	Original Contract Time (calendar days)	240
Net Increase (Decrease) from previous Change Orders	$983,641.00	Net Increase (Decrease) from previous Change Orders (days)	63
Contract Price prior to this Change Order	$35,711,276.00	Contract Time prior to this Change Order (calendar days)	303
Net Increase (Decrease) of this Change Order	$246,750.00	Net Increase (Decrease) of this Change Order (days)	2
Contract Price with this Change Order	$35,958,026.00	Contract Time with this Change Order (calendar days)	305

RECOMMENDED:

By:_____
CEC, Inc., Engineer

Date: March 13, 2009

RECOMMENDED:

By:_____
LDNR Construction Manager

Date: 3/16/09

ACCEPTED:

By:_____
Great Lakes Dredge and Dock, LLC, Contractor

Date: 3/17/09

CHANGE ORDER NO. 7

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock, LLC
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

OVERVIEW:
The purpose of this Change Order is to adjust the contract to reflect the final measured quantities for items Marsh Fill, Containment Dikes, Beach and Dune Fill, Sand Fencing, and Overburden Cut.

Marsh Fill
Based upon the post-construction survey of the completed marsh fill platform, the final marsh fill pay quantity increased over the estimated marsh fill quantity. The revised fill quantities and costs are depicted in the table below. In accordance with GP-34 CHANGES IN WORK, the Contractor is entitled to a Change in Contract Amount based upon the unit prices in the bid. The increase in marsh fill quantity totals 5,496 CY at a cost equal to $38,746.80.

Estimated Marsh Fill Quantity	Final Marsh Fill Quantity
886,084 CY @ $7.05 = $6,246,892.20	891,580 CY @ $7.05 = $6,285,639.00

In accordance with GP-36, the Contractor is entitled to an adjustment of Contract Time to complete the increased fill quantity. The operational practice changed for creating the fill tapers on the eastern and western ends as well as nourishing the existing adjacent marshes within the work limits. The estimated additional time to complete the increased fill quantity is 28 days.

Change in Contract Amount

The OCPR approves the increase in the Marsh Fill Quantity and resultant increase in this bid item of $38,746.80.

Change in Contract Time

The OCPR approves a time extension of 28 days for placing the additional quantity.

Containment Dikes

Based upon the post-construction surveys of the completed containment dikes, the final containment dike quantity decreased below the estimated containment dike quantity. The revised containment dike quantity and cost are depicted in the table below. The decrease in containment dike quantity totals 1,742 LF at a cost equal to $69,680.00.

Estimated Containment Dike Quantity	Final Containment Dike Quantity
27,300 LF @ $40.00 = $1,092,000.00	25,558 LF @ $40.00 = $1,022,320.00

Change in Contract Amount

The contract amount decrease in the Containment Dike Quantity and resultant decrease in this bid item amounts to $69,680.00.

Beach and Dune Fill

Based upon the post-construction survey of the completed beach and dune fill platform, the final beach and dune fill pay quantity decreased below the estimated beach and dune fill quantity. The revised fill quantities and costs are depicted in the table below. The decrease in beach and dune fill quantity totals 59,536 CY at a cost equal to $419,728.80.

Estimated Beach and Dune Fill Quantity	Final Beach and Dune Fill Quantity
2,126,008 CY @ $7.05 = $14,988,356.40	2,066,472 CY @ $7.05 = $14,568,627.60

Change in Contract Amount

The contract amount decrease in the Beach and Dune Fill Quantity and resultant decrease in this bid item amounts to $419,728.80.

Sand Fencing

Based upon the post-construction survey of the completed sand fencing, the final sand fencing pay quantity decreased below the estimated sand fencing quantity. The revised sand fencing quantities and costs are depicted in the table below. The decrease in sand fencing quantity totals 40 LF at a cost equal to $640.00.

Estimated Sand Fencing Quantity	Final Sand Fencing Quantity
14,400 CY @ $16.00 = $230,400.00	14,360 CY @ $16.00 = $229,760.00

Change in Contract Amount

The contract amount decrease in the Sand Fencing Quantity and resultant decrease in this bid item amounts to $640.00.

Overburden Cut

Based upon the post-overburden cut dredge survey, the final overburden cut pay quantity decreased below the estimated overburden cut quantity. The revised overburden cut dredge quantities and costs are depicted in the table below. The decrease in overburden cut quantity totals 204,001 CY at a cost equal to $418,202.05.

Estimated Overburden Cut Quantity	Final Overburden Cut Quantity
2,344,600 CY @ $2.05 = $4,806,430.00	2,140,599 CY @ $2.05 = $4,388,227.95

Change in Contract Amount

The contract amount decrease in the Overburden Cut Quantity and resultant decrease in this bid item amounts to $418,202.05.

Original Contract Price Adjustment

The Louisiana Office of State Purchasing has made an increase adjustment to the original contract price in an amount equal $405.00 following an error found in the extended cost calculations on the Schedule of Bid Items. The extended cost of the Water Exchange Channel should be $561,600.00 and not $561,195.00 as shown on the Schedule of Bid Items. The Original Contract Price increased from $34,727,635.00 to $34,728,040.00, a difference of $405.00.

Change in Contract Amount

The increase in the contract amount to account for the Schedule of Bid Items equals $405.00.

Contract Time Adjustment for Weather Days

In accordance with GP-38 TIME EXTENSIONS FOR UNUSUALLY SEVERE WEATHER, the Contractor is granted a Change in Contract Time of seven (7) days for the severe weather encountered during construction through recommendation of the Engineer.

Change in Contract Time

The OCPR approves a time extension of 7 days to account for the severe weather days.

Liquidated Damages

The Contract Time following the above Contract Time Modifications and those of Change Orders CO1, CO3, CO4, CO5, and CO6 equals 340 days. The Contractor's time to complete the project equals 370 days. The Contract Time was exceeded by the Contractor equal to 30 days. As per SP-3 TIME OF COMPLETION, the Contractor will be assessed liquidated damages in the amount of $1,380 per day equal to a reduction in Contract Price totaling $41,400.

Change in Contract Amount

The decrease in the contract amount to account for the Liquidated Damages equals $41,400.

This change order does not release the Contractor from any of his contract obligations.

Attachments (list documents supporting change):
none

Original Contract Price	$34,727,635.00	Original Contract Time (calendar days)	240
Net Increase (Decrease) from previous Change Orders	$1,230,391.00	Net Increase (Decrease) from previous Change Orders (days)	65
Contract Price prior to this Change Order	$35,958,026.00	Contract Time prior to this Change Order (calendar days)	305
Net Increase (Decrease) of this Change Order	($910,499.05)	Net Increase (Decrease) of this Change Order (days)	35
Contract Price with this Change Order	$35,047,526.95	Contract Time with this Change Order (calendar days)	340

RECOMMENDED:

By:_____
CEC, Inc., Engineer

Date: May 24, 2010

RECOMMENDED:

By:_____
LDNR Construction Manager

Date: 5/25/10

ACCEPTED:

By:_____
Great Lakes Dredge and Dock, LLC, Contractor

Date: 5/25/10

FIELD ORDER NO. 1

OWNER:	State of Louisiana, Department of Natural Resources
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Louisiana Department of Natural Resources, Coastal Engineering Division

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description:

This field change allows the Contractor to deploy buoys in place of the pilings and warning signs specified in Section TS-16. The Contractor is responsible for getting all materials and locations approved by the USCG before deployment of these navigational aids. The Contractor is also responsible for obtaining any permits which may be required by the USCG. As stated in the Specifications the Contractor is required to remove all navigational aids upon demobilization. This field change does not release the contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. E-mail request by Contractor

RECOMMENDED:

By: _____ Engineer

Date: 6/3/08

APPROVED:

By: _____ LDNR Construction Manager

Date: 6/16/08

ACCEPTED:

By: _____ Contractor

Date: 6/19/08

Barry Richard

From: RBWoods@gldd.com
Sent: Tuesday, May 27, 2008 1:32 PM
To: Barry Richard
Subject: FW: Temporary Buoys in lieu of piling markers

Please review the attached email below from Manson Gulf requesting use of temporary buoys in lieu of pilings. Please indicate if this would be acceptable.

From: Villere Cross [mailto:vcross@mansongulf.com]
Sent: Tuesday, May 27, 2008 1:17 PM
To: Roy B. Woods
Cc: Buddy Siddle; kcarter@mansongulf.com
Subject: Temporary Buoys in lieu of piling markers

Roy:
Technical Specifications Section TS-16, Warning Signs, Paragraph 16.2.2 states that upon approval of the Owner and Engineer, the Contractor may use temporary buoys in lieu of pilings for the warning signs. Attached please find spec sheets from the two companies referenced above for temporary buoys which Manson Gulf would offer for use on the Pass Chaland project in lieu of the piling signs:

1. The Jim-Buoy Model No.'s 425 (Green) and 426 (Red) would replace the four (4) green and four (4) red day markers.
2. The Jim-Buoy Model No. 3000 would replace the four (4) shoal signs. The Vinyl Daymarker would read "Danger – Sandbar" with the danger-hazard open diamond symbol between the words.
3. The Urethane Technologies, Inc. Models PCGC5B (Green) and PCGN5B (Red) would replace the green and red daymarkers.
4. The Urethane Technologies, Inc. Model PWFM36BX72 or Model PWFM12-W would replace the shoal signs.

Please pass this information on to DNR to see if they would approve the use of these buoys.

Villere J Cross
Project Manager

Manson Gulf, LLC
PO Box 2917
Houma, LA 70361
985-580-1900
985-580-1901 fax
985-232-7265 cell

FIELD ORDER NO. 3

OWNER:	State of Louisiana, Department of Natural Resources (DNR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description:

Access Channel

This field change allows the Contractor to adjust the alignment of the access channel and adjust the sidecast disposal area. These changes were staked out in the field by the Contractor and observed and approved by the Engineer and Inspector. The justification for the field change is as follows:

* Based on the pre-construction surveys performed by the Contractor, a shift in the access channel from AC-7 through AC-10 would reduce the required excavation volume by following the deepest water (natural channel). The sidecast area was modified to reflect the realignment of this section of the access channel. In the turn at AC-8, it was agreed that the Contractor would field adjust the channel and confirm it with After Dredge surveys. The requirements are the Contractor may not exceed the Work Area, may not exceed the permitted elevation of +4 ft NAVD for the sidecast disposal, and may not sidecast onto vegetation. This change was requested by the Contractor.

Settlement Plates

This field change allows the Contractor to modify the settlement plates from one piece to two pieces provided the materials are hot dipped galvanized as agreed to at Bi-weekly meeting number 3. The justification for the field change is as follows:

Due to the remoteness of the site, access to the plate installation locations, and weight of the one piece plates, the Contractor requested they be allowed to construct the plates in two pieces.

Grade Stakes

This field change allows the Contractor to adjust the grade stakes in the marsh fill specifically, sequence, spacing, and materials as agreed to at Bi-weekly meeting number 3. This field change is limited to just the first two cells until this alternate method can be verified. DNR reserves the right to require the Contract Method for the remainder of the job if this alternate method is unsatisfactory as determined by DNR. The justification for the field change is as follows:

The grade stake requirement was provided in the event the Contractor is unable to access the marsh for conducting the pay surveys. The Contractor requested relief from the Contract Method to reduce the number of stakes that would serve as obstacles to their equipment, reduce the number that would have to be replaced when they were knocked out of position, and to utilize

materials that would facilitate installation and removal. This change was requested by the Contractor in Serial Letter No. C016. One exemption to the request is the spacing of the stakes shall be 150 feet (maximum) to enable verification of marsh fill elevations. It was also stated that the stakes shall be set a minimum of 50 feet from the toe of the dikes.

DNR has analyzed these requests and finds that they are consistent with the contract documents, do not add to cost or time, and therefore are acceptable. This field change does not release the contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C016 dated July 7, 2008
2. Bi-weekly Meeting Minutes dated July 9, 2008

RECOMMENDED:

By: _____
CEC, Inc., Engineer

Date: 7/15/08

APPROVED:

By: _____
LDNR Construction Manager

Date: 7/16/08

ACCEPTED:

By: _____
Great Lakes Dredge and Dock, LLC, Contractor

Date: 7/17/08

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

July 9, 2008

BI-WEEKLY 003 MEETING MINUTES

Attendee	Organization
Barry Richard	LDNR
Roy Woods	GLDD
Michael T. Poff	CEC
Michael Stephenson	CEC
Villere Cross	Manson
Kacee Cater	Manson

Meeting commenced at 10:00am

1. MF Grade Stakes

* DNR approved GLDD to install alternate methods: Conduit, Boards, and Reflective Tape per Serial Letter C016.
* Spacing- Keep 50' off toe of dikes
* Discussion ensued on accuracy of volume calcs, Team compromised at ± 150'. Test run this approach in first two cells.
* Liability Issue- If DNR requires GLDD to remove them, then DNR has to allow GLDD to access them.

2. Surveys

* Hopefully next week GLDD will have beach, dune and marsh surveys and templates.
* DNR requested field book hard copies (if they exist).
* DNR requested pipeline data
* For access channel, DNR will not require updated BD's, just do AD's.
* CEC shared that we requested one stake moved at ± Sta 45+00.

- Sidebar- In the turn at AC-8, Team acknowledged field adjust channel and confirm it with AD's. The requirements are the Contractor may not exceed the Work Area, may not exceed

the permitted elevation of +4 ft NAVD for the sidecast disposal, and may not sidecast onto vegetation.

3. 5' of Sand

* CEC to do drawing and cover letter for NOAA to request mod.

4. Marsh Cut for Beach Fill

* Table it until GLDD provides Beach, Dune, and Marsh fill templates and volumes compared to B.A. available volumes.

5. Field Order No. 2

* Manson appreciates cooperative spirit of the "Team" approach and will not ask for more money. The redesign "balances" the work so call it even on money.
* DNR went on record that they are willing to give more time as a change order in future if necessary.

6. Progress

A. GLDD

* 550k sidecasted out of BA into ODA
* 1% above grade (above top tolerance)
* 4% below grade (below bottom tolerance)
* DNR\ CEC reviewed progress sections and with concurrence approved 1% above grade.
* ≈ 60k per day (avg.) production rate for stripping overburden.
* 300' cut is typical swing

Sidebar- If GLDD get Houma Project they would leave ~30 days and be gone 3 to 4 weeks; up to 6 to 8 weeks if Corps gets supplemental funding.

B. Manson

* Within ≈ 100' of pipeline crossing in Chaland. Material is becoming easier to dig.
* Shoal Signs- Manson let P.O. to their subs, should be installed within one week or so.
* DNR stated the signs must be installed as it is a violation plus safety issue for navigation
* CEC expressed concern on sidecasting on beach- Manson will sweep channel a couple of times. GLDD will have dozer in approximately one week and can help move sediment down the beach.
* CEC to provide x,y's on Sidecast in Gulf and up on beach, along with map depicting AC stations once Manson gives CEC coordinates of new stakeout station 30+00 to station 45+00.

7. Schedule

* No updates, same as last week.

8. Daily Reports

* GLDD provided updated set (current) to DNR last night.

9. Additional Items

A. Volume Calculation Method

* GLDD has requested the ability to use Hypack "Surface- Tin" vs. "Average End Area"
* CEC to review and provide recommendation.

B. Buoys around B.A.

* GLDD attempting to get USCG written sign-off; this has to come out of Miami.
* CEC offered to help.
* GLDD stated zero vessel traffic around dredge to date.

C. Inspector Transportation

1. Friday, July 11th, ~3:00 p.m. Empire or Grand Isle
   - Manson to handle
2. Monday, July 13th, ~8:00 a.m. Grand Isle
   - GLDD to handle
3. Routine: Do Inspector switch on Wednesdays @ meeting
   - GLDD to handle

D. Alaska

* Grand Isle: 4 a.m., 6 a.m., 4 p.m., 6 p.m.
* Alaska: 3 a.m., 5 a.m., 3 p.m., 5 p.m.
* DNR requested that CEC check the Alaska progress routinely, but not daily. Rather, GLDD shall provide their progress surveys weekly with their Progress Report. GLDD to provide transportation for CEC when requested.

E. Settlement Plates

* DNR approved 2 piece design provided materials are hot dipped galvanized**.**
* Cut holes then hot dip galvanize it**.**

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

July 07, 2008

Email

Serial Letter C016

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Request Alternate Method for Marsh Fill Staking

Dear Mr. Richard:

Request to modify the Marsh Fill requirements

Section TS-15.3 stated "Grade stakes shall be installed at intervals not to exceed 100 feet along the survey lines in the marsh fill area". Section TS-6.4 stated that survey lines "shall consist of transects 250 feet apart perpendicular to the survey baseline as shown in the Plans".

Section TS-15.2 describes the materials to be used for the grade stake and gauge sign as "Grade stakes shall be composed of a gauge sign attached to a 2 inch x 4 inch x 12 feet (minimum length) untreated pine or fir timber. The gauge sign shall be composed of reflective sheeting applied to a fiberglass reinforced plastic (FRP) of 0.120 inch minimum thickness and a minimum of 4 inches wide by 24 inches in height".

Great Lakes Dredge & Dock, Inc. proposes the following three (3) changes to the above mentioned specifications:

1. **Marsh Stake Spacing** – As the transect are to be spaced at 250 feet intervals, we feel that it would be appropriate to increase the maximum spacing of the marsh stakes to 250 feet, also. There would be a minimum of 3 stakes per transect, one at each toe of containment dike and one in the middle of the marsh fill. All other stakes would be spaced at a distance equal to, or less than, the 250 foot transect distance (See attachment 1- Marsh Staking Sequence). This change will add to the constructability of the marsh fill by having fewer obstacles in the way of the equipment. As staking is on a 250 foot transect distance, a maximum stake spacing of 250 feet creates an equal grid with the maximum stake spacing less than or equal to the transect spacing.

2. **Marsh Stake Installation Sequence** – As the marsh stakes will be a hindrance to the marsh filling operations, we propose to alleviate the problem by placing stakes at 500 foot intervals prior to the beginning of filling operations and leaving every other survey line un-staked to begin with. As the pipe is moved down the fill area and completes a section, stakes will be placed as per the specifications on the survey lines as required (See Drawing- Proposed Marsh Staking Sequence). If all of the marsh stakes are required to be set prior to filling operations, a large amount will be disrupted and destroyed during construction requiring them to be replaced in a similar manner.

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

3. **Gauge Sign Material** – The marsh fill gauge sign, as detailed on sheet 14 of 29 of the plan sheets, specifies that the gauge sign shall be marked at the elevation intervals of 1.6, 2.1, 2.6, and 3.1. Section TS-15.1 states "The marsh fill grade stakes shall be used by the Contractor to monitor elevations of the marsh fill within the fill area. If marsh fill areas are deemed **inaccessible by the Engineer** for payment surveys after placement of fill, the Contractor shall use marsh fill grade stakes to determine payment elevations and volumes. In such case, the Contractor shall determine marsh fill elevations from the visual inspections of the marsh fill grade stakes under direct supervision of the Inspector". Section TS-9.5.2 states that "no payment will be made for material above the **target elevation of 2.6 ft NAVD88 (Geoid99)**.

As the marsh gauge signs, as specified, are delineated at 0.5 ft intervals, a possible disparity between the Contractor and Inspector could occur concerning the final fill elevation of the marsh. As the marsh fill area encompasses an area of 10,131,614 ft^2, a 0.5 ft tolerance between 2.1 ft and 2.6 ft would be a difference in volume of 37,524 cy. As such, we propose to install 1/2" diameter, galvanized steel conduit in lieu of the 2 inch x 4 inch x 12 foot wood as a stake, and to use a pre-fabricated board delineated at tenths of a foot (please see attachment on Fiberglass Stream Gauges). We also propose that no color be required at different elevations as specified in the plans. The use of the type of board will provide a more precise record of the placed marsh fill and a more accurate volume calculation. The ½" galvanized steel conduit will be much easier to place than the 2 inch x 4 inch as specified. Conduit comes in 10 foot sections with threads at the end enabling the addition of another conduit with the use of a coupling.

Please advise if any additional information is required.

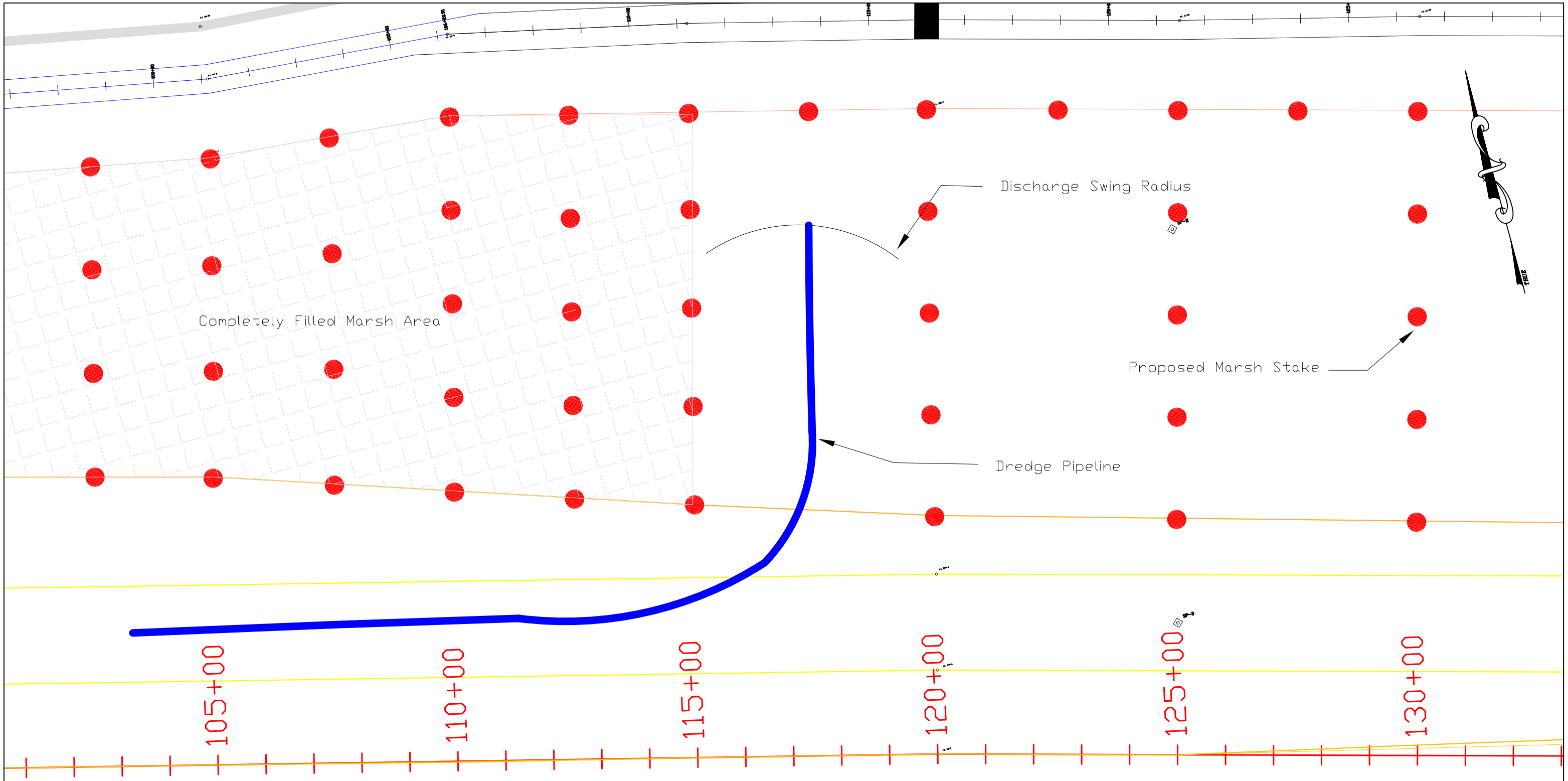
Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Pass Chaland Marsh Staking Sequence

Survey Line	Width of Marsh Fill	# of Stakes @ 250' Spacing	Marsh Stake Spacing	Notes
85+00	0	1	0	Corner of the marsh fill
87+50	119	2	119	Stakes at dikes
90+00	238	3	119	Stake at dikes and at the center
82+50	378	3	189	Stake at dikes and at the center
95+00	503	4	168	
97+50	566	4	189	
100+00	631	4	210	
102+50	647	4	216	
105+00	660	4	220	
107+50	723	4	241	
110+00	779	5	195	
112+50	780	5	195	
115+00	821	5	205	
117+50	833	5	208	
120+00	848	5	212	
122+50	850	5	213	
125+00	852	5	213	
127+50	854	5	214	
130+00	856	5	214	
132+50	858	5	215	
135+00	859	5	215	
137+50	861	5	215	
140+00	863	5	216	
142+50	865	5	216	
145+00	867	5	217	
147+50	869	5	217	
150+00	871	5	218	
152+50	872	5	218	
155+00	872	5	218	
157+50	872	5	218	
160+00	872	5	218	
162+50	872	5	218	
165+00	872	5	218	
167+50	873	5	218	
170+00	873	5	218	
172+50	873	5	218	
175+00	873	5	218	
177+50	873	5	218	
180+00	873	5	218	
182+50	873	5	218	
185+00	873	5	218	
187+50	873	5	218	
190+00	873	5	218	
192+50	873	5	218	
195+00	874	5	219	
197+50	982	5	246	
200+00	1092	6	218	
202+50	1231	6	246	
205+00	1344	7	224	
207+50	555	4	185	
210+00	509	4	170	End of marsh fill
Total # of stakes		240		



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Landside Disposal Area
TITLE/SURVEY TITLE	Proposed Marsh Staking Sequebce

DRAWING DATE:	July 7, 2008	GLDD JOB NO.	83667	SCALE:	1:200
FILE NAME:	83667_07B_080707_Proposed_Staking.dwg	CONTRACT NO:			
DRAWN BY:	D.J.Horne	APPROVED BY:	D.J.Horne	PAGE	1 OF 1

Fiberglass Stream Gauges

Fiberglass stream gauges are the best permanent markers for water depths of rivers, streams, lakes, ponds, and swamps.

Convenient separate units may be used separately or combined for needed measurement. Different sizes available, providing flexibility for applications.

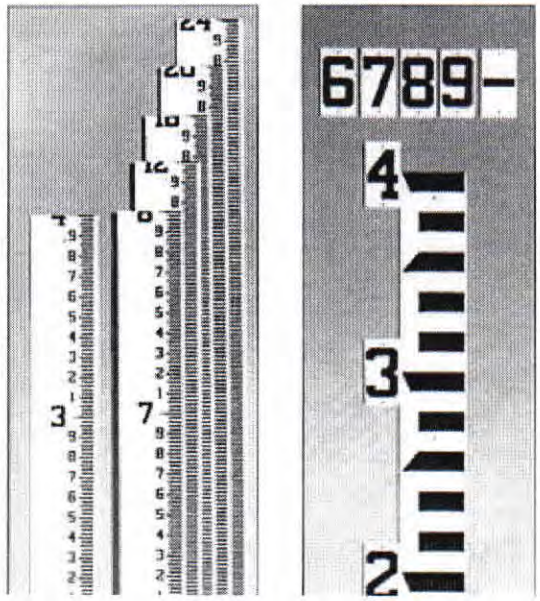
Bold calibrations are easy to read at long distances and protected with a non-glare coating.

Sturdy fiberglass composite assures long services-will not rot, rust, or corrode.

Incredibly easy to mount, stainless steel fasteners are provided and attach to masonry, metal, wood, and other surfaces.

All gauges are 4" wide.
Choose from the following styles:

- Feet, 10ths, 100ths in 4 foot sections from 0-28 feet
- Metric to centimeters in 4 foot sections from 0-7.32 meters
- Unnumbered 4 foot gauge with number plates (sold separately)



FIELD ORDER NO. 3

(Amended December 1, 2008)

OWNER:	State of Louisiana Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description:

Access Channel

This field change allows the Contractor to adjust the alignment of the access channel and adjust the sidecast disposal area. These changes were staked out in the field by the Contractor and observed and approved by the Engineer and Inspector. The justification for the field change is as follows:

* Based on the pre-construction surveys performed by the Contractor, a shift in the access channel from AC-7 through AC-10 would reduce the required excavation volume by following the deepest water (natural channel). The sidecast area was modified to reflect the realignment of this section of the access channel. In the turn at AC-8, it was agreed that the Contractor would field adjust the channel and confirm it with After Dredge surveys. The requirements are the Contractor may not exceed the Work Area, may not exceed the permitted elevation of +4 ft NAVD for the sidecast disposal, and may not sidecast onto vegetation. This change was requested by the Contractor.

Settlement Plates

This field change allows the Contractor to modify the settlement plates from one piece to two pieces provided the materials are hot dipped galvanized as agreed to at Bi-weekly Meeting NO. 003. The justification for the field change is as follows:

Due to the remoteness of the site, access to the plate installation locations, and weight of the one piece plates, the Contractor requested they be allowed to construct the plates in two pieces.

Grade Stakes

This field change allows the Contractor to adjust the grade stakes in the marsh fill specifically, sequence, spacing, and materials as agreed to at Bi-weekly Meeting No. 003. This field change is limited to just the first marsh fill cell until this alternate method can be verified. The first marsh fill cell is defined as the western most limit of the marsh fill template eastward to the first cross

dike at Project station 140+00. OCPR reserves the right to require the Contract Method for the remainder of the job if this alternate method is unsatisfactory as determined by OCPR. The justification for the field change is as follows:

> The grade stake requirement was provided in the event the Contractor is unable to access the marsh for conducting the pay surveys. The Contractor requested relief from the Contract Method to reduce the number of stakes that would serve as obstacles to their equipment, reduce the number that would have to be replaced when they were knocked out of position, and to utilize materials that would facilitate installation and removal. This change was requested by the Contractor in Serial Letter No. C016. One exemption to the request is the spacing of the stakes shall be 150 feet (maximum) to enable verification of marsh fill elevations. It was also stated that the stakes shall be set a minimum of 50 feet from the toe of the dikes.

OCPR has analyzed these requests and finds that they are consistent with the contract documents, do not add to cost or time, and therefore are acceptable. This field change does not release the contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C016 dated July 7, 2008
2. Bi-weekly Meeting Minutes dated July 9, 2008

RECOMMENDED:	**APPROVED:**	**ACCEPTED:**
By: _____	By: _____	By: _____
CEC, Inc., Engineer	OCPR Construction Manager	Great Lakes Dredge and Dock, LLC, Contractor
Date: 12/3/08	Date: 12/3/08	Date: 12/8/08

FIELD ORDER NO. 4

OWNER:	State of Louisiana, Department of Natural Resources (DNR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description:

Dike Construction

The request is to excavate the access channel 2 feet deeper and 45 feet wider to provide material to construct the access channel. As shown on the Construction Plans, the volume of material to be excavated from the access channel is not equal to the volume to construct the dike at each station. Thus, in some areas the contractor should have anticipated the need to double handle material to construct the dike. You are encouraged to take advantage of the significant quantity of material that is stockpiled adjacent to the access channel (above the permitted elevation) for use in constructing the dike.

With that said, the OCPR will allow for the access channel to be dredged wider, provided the additional excavation is all to the north, that is, away from the dike to provide the sufficient buffer to prevent the dike from destabilizing, and provided the excavation is all within the approved work area. To that end, the work area needs to be staked at the contractor's cost such that our Inspector can verify daily that the additional excavation is within the work area. No excavation deeper than the permitted limits, -7.5 feet NAVD, is allowed as the dike design and buffer to the access channel was designed to accommodate such a depth, and the stability of the dike would be of concern.

Turning Basin and Access Channel Plug

The request is to excavate the first turning basin at Sta 115+00 (A/C Station) and shift the first post-construction plug to Sta 125+00 (A/C Station). The purpose of the plugs is to prevent large vessels from navigating through Bay Joe Wise upon completion of the project. The specific locations are not mandated by the permit, rather, we need to have the four plugs spaced somewhat evenly throughout the bay. The OCPR will allow for these requested changes provided assurance is made that if the western-most turning basin is located west of the western-most plug, it will be backfilled in accordance with the Contract Documents, Technical Specification 12.4, which is within ± 0.5 ft of preconstruction grade. To accomplish this, the contractor must provide, at their cost, pre-construction grades of the turning basin and new plug location in accordance with the Contract Documents, Technical Specification 6.0, prior to excavation of the turning basin. The rationale for requiring the turning basin to be backfilled is that by

relocating the plug eastward of the turning basin, large vessels could navigate into the bay and turn around prior to ever reaching a plug.

This field change does not release the contractor from any of his contract obligations.

RECOMMENDED:

By: _____
CEC, Inc., Engineer

Date: 11/6/08

APPROVED:

By: _____
LDNR Construction Manager

Date: 11/6/08

ACCEPTED:

By: _____
Great Lakes Dredge and Dock, LLC, Contractor

Date: _____

FIELD ORDER NO. 4

AMENDED

OWNER:	State of Louisiana, Office of Coastal Protection & Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description:

Dike Construction

The request is to excavate the access channel 2 feet deeper and 45 feet wider to provide material to construct the access channel. As shown on the Construction Plans, the volume of material to be excavated from the access channel is not equal to the volume to construct the dike at each station. Thus, in some areas the contractor should have anticipated the need to double handle material to construct the dike. You are encouraged to take advantage of the significant quantity of material that is stockpiled adjacent to the access channel (above the permitted elevation) for use in constructing the dike.

With that said, the OCPR will allow for the access channel to be dredged wider, provided the additional excavation is all to the north, that is, away from the dike to provide the sufficient buffer to prevent the dike from destabilizing, and provided the excavation is all within the approved work area. To that end, the work area needs to be staked at the contractor's cost such that our Inspector can verify daily that the additional excavation is within the work area. No excavation deeper than the permitted limits, -7.5 feet NAVD, is allowed as the dike design and buffer to the access channel was designed to accommodate such a depth, and the stability of the dike would be of concern.

Turning Basin and Access Channel Plug

The request is to excavate the first turning basin at Sta 115+00 (A/C Station) and shift the first post-construction plug to Sta 125+00 (A/C Station). The purpose of the plugs is to prevent large vessels from navigating through Bay Joe Wise upon completion of the project. The specific locations are not mandated by the permit, rather, we need to have the four plugs spaced somewhat evenly throughout the bay. The OCPR will allow for these requested changes provided assurance is made that if the western-most turning basin is located west of the western-most plug, it will be backfilled in accordance with the Contract Documents, Technical Specification 12.4, which is within ± 0.5 ft of preconstruction grade. To accomplish this, the contractor must provide at their cost pre-construction grades of the turning basin and new plug location in accordance with the Contract Documents, Technical Specification 6.0, prior to

excavation of the turning basin. The rationale for requiring the turning basin to be backfilled is that by relocating the plug eastward of the turning basin, large vessels could navigate into the bay and turn around prior to ever reaching a plug.

An additional turning basin may be excavated within the work area as a means to provide safety for equipment and personnel during emergency situations. In accordance with TS-12, material to construct the AC plugs must come from an approved area of excavation such as the AC or Water Exchange Channel or from the sidecast disposal areas. No turning basins may be excavated exclusively to provide sediment for constructing the AC plugs until these approved areas have been exhausted. If pay surveys are provided in accordance with TS-6 that prove the AC has been excavated to its design dimensions, that is not underdug; and the CDN has been built to its design grades and slopes, that is not overbuilt; and the sidecast areas have been degraded to the permitted elevations and locations; and it is demonstrated that no excess material exists within these approved areas, then the OCPR shall authorize GLDD to excavate additional areas adjacent to the AC and within the work area for construction of the AC plugs.

RECOMMENDED:	**APPROVED:**	**ACCEPTED:**
By: _____	By: _____	By: _____
CEC, Inc., Engineer	OCPR Construction Manager	Great Lakes Dredge and Dock, LLC, Contractor
Date: January 6, 2009	Date: 1/6/09	Date: 1/13/09

FIELD ORDER NO. 5

OWNER:	State of Louisiana, Department of Natural Resources (DNR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description:

Borrow Area Marsh Fill Cut Material for Use in Beach Fill Template

Due to changes in the marsh/beach/dune fill templates that occurred between the design survey presented in the Bid Documents and pre-construction survey, DNR, Coastal Engineering Consultants (CEC) and GLDD conducted an analysis of the available sediments in the Borrow Area compared to the required volume of material to achieve the project design. This analysis determined that there is excess marsh fill cut sediments available in the Borrow Area to construct the desired marsh fill template and there may not be sufficient beach/dune fill sediments to construct the desired beach/dune fill template. This analysis identified the highest quality sediment in the marsh fill cut that can be used for beach fill construction. This addresses GLDD Serial Letter C012.

GLDD is authorized to excavate approximately 600,000 cy of the Borrow Area marsh fill cut between Stations 23+00 and 53+00 for use in constructing the beach fill template subject to the following conditions.

1. This material shall be placed within the beach fill template between approximate Stations 92+50 to 155+00 as part of GLDD's plan to close the existing breach.
2. Complete and have accepted the Containment Dike North to the design grades between CDN-7 and CDN-8 as soon as practicable during the existing breach closure.
3. This material shall be placed below an approximate elevation of +2.5 ft NAVD88 (with a 0.5 ft tolerance) so that it can be capped with beach fill cut sediments from the Borrow Area to the design grades.
4. Construct the Containment Dike South as soon as practicable to minimize the volume of sediment transported from the marsh fill template to the beach fill template.
5. GLDD shall implement industry standard methods for minimizing losses during the fill placement including but not limited to:
    a. perform continual quality control monitoring by experienced project superintendent
    b. construct temporary longitudinal dikes to retain the sediment within the fill template
    c. alter discharge location during periods of strong incoming or outgoing tides to take advantage of natural processes to retain the sediment within the fill template
    d. use of Interior Containment Dikes

Borrow Area Plug

The request (GLDD Serial Letter C013) is to delete the plug requirement in TS-8.4 which reads as follows.

> *In the event that excess overlying sediment designated for marsh fill remains in the borrow area rendering underlying sediments designated for beach and dune fill inaccessible, the Contractor will be allowed to remove the excess marsh sediments as described herein. Once the marsh fill area has been constructed and accepted, borrow area sediments designated for marsh fill may be stripped and pumped into approved previously dredged sections of the borrow area. In order to keep stripped marsh sediments separate from beach and dune fill sediments, the Contractor must leave at least a 350 ft section of the excess marsh sediments undredged in between the area being stripped and the previously dredged and accepted area being backfilled*

This specification is hereby modified as follows.

> *In the event that excess overlying sediment designated for marsh fill remains in the borrow area rendering underlying sediments designated for beach and dune fill inaccessible, the Contractor will be allowed to remove the excess marsh sediments as described herein. Once the marsh fill area has been constructed and accepted, borrow area sediments designated for marsh fill may be stripped and pumped into approved previously dredged sections of the borrow area. In order to keep stripped marsh sediments separate from beach and dune fill sediments, the Contractor must provide at least a 2500 ft buffer to maintain a sufficient distance between any pumped excess marsh sediments and the beach fill material. Progress surveys confirming that as much beach fill sediments have been removed from the borrow area as practicable must be provided and approved prior to any backfilling.*

Borrow Area Depth of Cut

This request by GLDD (GLDD Serial Letter C012) is to excavate an additional 5 feet of sediment below the 2 foot allowable overdredge, as defined in Addendum 2, when suitable sand is found within the Borrow Area. The federal sponsor, NOAA, applied for and received a permit modification from the USACE to effect this change in the Borrow Area as follows. The approved permit modification allows for the inclusion of the existing Addendum 2 allowable overdredge to be included in the beach fill material cut and creates a new allowable overdredge extending five (5) feet in depth below this newly permitted beach fill cut limit. The permit modification allows for a typical beach fill material cut of 17 feet and allowable overdredge cut of 5 feet. GLDD is authorized to excavate to the limits shown on the attached plans and described in the attached permit modification subject to the following conditions.

1. From TS-8.0: All dredging for the borrow area shall be performed within the permitted dredge limits as depicted on the Plans, Permits, and Permit Modification. All dredging shall be performed in a uniform and continuous manner so as to avoid creating multiple holes, valleys, or ridges within the section of the area to be dredged. The Contractor shall change the location and depth of dredging within the dredge limits when necessary to avoid non-specification material. Materials such as logs, stumps, snags, scrap and other debris may be encountered within the dredge limits and shall be removed and disposed of by the Contractor. The Contractor shall immediately change the location of the dredging in order to avoid placement of the non-specification materials in the fill areas. The Contractor shall also notify the Engineer and Owner immediately of these changes. The location of unsuitable material

encountered within the borrow area dredge site shall be noted on the Contractor's Daily Quality Control Report. The location and limits of unsuitable material placement within the fill area shall also be noted to allow removal or remediation by the Contractor.

2. From TS-8.4: If material is dredged below the permitted depth, the Contractor may be subject to deductions set forth in TS-8.7 "Deductions for Non-Conforming Work".

DNR has analyzed these requests and finds that they are consistent with the contract documents, do not add to cost or time, and therefore are acceptable. This field change does not release the contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C012 dated June 27, 2008
2. GLDD Serial Letter C013 dated June 27, 2008
3. USACE Permit Modification dated November 12, 2008
4. Revised Construction Plans Sheet 17 - 21

RECOMMENDED:

By: _____

CEC, Inc., Engineer

Date: 12/22/2008

APPROVED:

By: _____

OCPR Construction Manager

Date: 12/30/08

ACCEPTED:

By: _____

Great Lakes Dredge and Dock, LLC, Contractor

Date: 1/12/09

FIELD ORDER NO. 6

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description:

Placement of Marsh Fill on existing vegetated areas within the Marsh Fill Template

There are two existing vegetated marsh areas within the Marsh Fill Template between approximately Stations 85+00 and 104+00 and one existing vegetated marsh area within the Marsh Fill Template between approximately Stations 206+00 to 210+00. To protect these areas from potential adverse impacts associated with the use of heavy equipment in the existing vegetated marsh areas, the OCPR is releasing the minimum Marsh Fill elevation requirement specified in TS 9.5.2 for acceptance of marsh fill. Specifically, these areas do not have to be filled to the elevation of +2.1' NAVD88 to be considered for acceptance and payment; however the maximum elevation restriction of +3.1' NAVD88 remains in full force and effect. No heavy wheeled or tracked equipment shall be used in or traverse through existing vegetated marsh in these areas. Between approximate Stations 206+00 and 210+00 the contractor shall make a concerted effort to fill in the borrow cuts made during the containment dike construction. Payment for any material directly or indirectly placed in this area shall be made in accordance with TS-9.5.

The OCPR has analyzed this and finds that it is consistent with the contract documents, does not add to cost or time, and therefore is acceptable. This field change does not release the contractor from any of his contract obligations.

Attachments (list documents supporting change):

RECOMMENDED:	**APPROVED:**	**ACCEPTED:**
By: _____	By: _____	By: _____
CEC, Inc., Engineer	OCPR Construction Manager	Great Lakes Dredge and Dock, LLC, Contractor
Date: 1/29/09	Date: 1/29/09	Date: 1/29/09

FIELD ORDER NO. 7

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc. (CEC)

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description:

Extension of the Access Channel (AC)

The field change allows the contractor to extend the AC approximately 518 feet to the east along the Containment Dike North (CDN) alignment to an approximate bottom width of 60 feet wide at a maximum depth of -7.5 feet NAVD88 as shown on the attached plans prepared by CEC. The contractor shall respect the required buffers from the work limits to the No Work Zone and from the top of cut (AC) to the toe of dike (CDN). Material from this reach shall be used for construction of Containment Dikes only.

The OCPR has analyzed this and finds that it is consistent with the contract documents, does not add to cost or time, and therefore is acceptable. This field change does not release the contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. CEC Revised Plan Set dated January 21, 2009

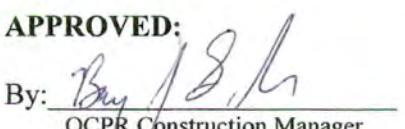
RECOMMENDED:

By:

CEC, Inc., Engineer

Date: January 26, 2009

APPROVED:

By: 

OCPR Construction Manager

Date: 4/26/09

ACCEPTED:

By:

Great Lakes Dredge and Dock, LLC, Contractor

Date: 1/29/09

FIELD ORDER NO. 8

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc. (CEC)

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description: Extension of the Beach Fill Cut in the Borrow Area

The field change allows the contractor to extend the Beach Fill Cut (BFC) within the Borrow Area as shown on the referenced plans. The extensions are also described as follows.

The 30' berm between the Marsh Fill Cut (MFC) and BFC may be eliminated such that the slopes of the BFC may extend from the bottom of the MFC. The side slopes of the BFC may be changed from 1V:10H to 1V:5H. The extension includes from Station 23+00 to 36+00 on the north side and from Station 23+00 to 61+00 on the south side.

The sediment within the extensions may be placed within the Beach Fill Template provided it meets the specifications for suitable material within TS-8.0 and TS-10.0. Should GLDD encounter unsuitable material, they shall relocate the dredge into the original BFC and avoid the area within the extension that contains unsuitable material.

The OCPR has analyzed this and finds that it is consistent with the contract documents, does not add to cost or time, and therefore is acceptable. This field change does not release the contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. CEC Revised Plan Set dated February 16, 2009

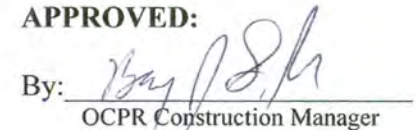
RECOMMENDED:

By:

CEC, Inc., Engineer

Date: February 16, 2009

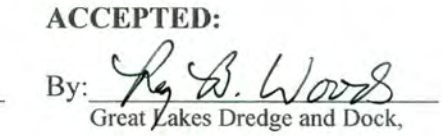
APPROVED:

By: 

OCPR Construction Manager

Date: 2/19/09

ACCEPTED:

By: 

Great Lakes Dredge and Dock, LLC, Contractor

Date: 2/23/09

FIELD ORDER NO. 10

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description: Borrow Area Marsh Fill Cut Material for Use in Beach Fill Template

In order to maximize the quantity of beach compatible material for beach and dune fill construction, GLDD may conduct their operational practices during borrow area excavation as follows. When beach compatible sediment is encountered during marsh fill cut excavation, GLDD may redirect the discharge from the marsh fill template to the beach fill template, and when non-beach compatible sediment is encountered, GLDD shall redirect the discharge back into the marsh fill template, subject to the following conditions:

1. GLDD shall implement industry standard methods for minimizing losses during the fill placement including but not limited to:
    a. perform continual quality control monitoring by experienced project superintendent
    b. construct temporary longitudinal dikes to retain the sediment within the fill template
    c. alter discharge location during periods of strong incoming or outgoing tides to take advantage of natural processes to retain the sediment within the fill template

The OCPR reserves the right to halt use of the marsh fill cut for this purpose and redirect GLDD back in to the beach fill cut / allowable overdredge should this operational practice fail to place beach compatible sediment in the beach fill template.

OCPR has analyzed this request and finds that it is consistent with the contract documents, does not add to cost or time, and therefore is acceptable. This field change does not release the contractor from any of his contract obligations.

Attachments (list documents supporting change):

none

RECOMMENDED:

By: _____

CEC, Inc., Engineer

Date: 3/19/09

APPROVED:

By: _____

OCPR Construction Manager

Date: 3/19/09

ACCEPTED:

By: _____

Great Lakes Dredge and Dock, LLC, Contractor

Date: 3/20/09

FIELD ORDER NO. 11

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc. (CEC)

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description: Amendment to Contract Document

The sand fencing requirement for placement timeline as stated in TS-13.0 SAND FENCING, subsection TS-13.1 General Description wherein it states:

"Sand fencing must be installed within seven (7) days following payment acceptance of a dune fill segment."

shall be amended to read:

"*Sand fencing must be installed within five (5) days following the removal of the Contractor's pipeline from beach and dune fill segments accepted for payment.*"

The OCPR has analyzed this and finds that it is consistent with the contract documents, does not add to cost or time, and therefore is acceptable. This field change does not release the contractor from any of his contract obligations.

Attachments (list documents supporting change):
none

RECOMMENDED:

By: _____

CEC, Inc., Engineer

Date: April 23, 2009

APPROVED:

By: _____

OCPR Construction Manager

Date: 4/27/09

ACCEPTED:

By: _____

Great Lakes Dredge and Dock, LLC, Contractor

Date: 4/28/09

FIELD ORDER NO. 12

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc. (CEC)

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description: Degradation of Sidecast Disposal Areas, Excess CDN Materials, and Internal Containment Dike (ICD)

The field change describes the work required by the Owner for bringing the sidecast disposal areas and areas of excess material placement by the bucket dredge within the acceptable limits of the contract documents. The work described in this field order reflects the work discussed with the Contractor and Subcontractor in the field on 3/24-25/2009. The work is as follows (All stations are approximate and reference Access Channel/Water Exchange Channel (AC/WE) stations):

Disposal Area STA 0+00 to 26+00 – No work required.

On-shore Disposal Area STA 22+00 to 37+00 – No work required; restricted equipment access north of quarters barge location.

North Disposal Area STA 33+00 to 43+00 – Degrade to an elevation not to exceed +4.0 ft NAVD88 (Geoid 99) and place material south into the AC as evenly as practicable. Place a 10-30 ft gap in the disposal material at STA 37+00 at existing marsh elevation.

South Disposal Area STA 37+00 to 43+50 – Degrade to an elevation not to exceed +4.0 ft NAVD88 (Geoid 99). The material is to be placed north in the AC as evenly as practicable or south between the disposal area and the existing grass line as instructed in the field on 3/24/2009.

South Disposal Gap STA 44+25 – Excavate a 10-30 ft wide gap at or below existing marsh elevation.

Excess Access Channel Dredge Materials STA 123+00 to 135+00 – Degrade materials north of the AC at or below 0.0 ft NAVD88 (Geoid 99) and place into the AC.

Excess CDN Materials STA 123+00 to 132+00 – Degrade materials south of the AC at or below +6.0 ft NAVD88 (Geoid 99) and place into the AC. Performing this work as described relieves the Contractor from constructing AC Plugs as described in the contract documents.

ICD between Cells 1 and 2 – No work required.

ICD between Cells 2 and 3 – After Marsh Fill Operations are completed in Cell 3, degrade dike section (no less than 300 ft) north of CDS as described in the field on 3/25/2009. Place the material back into the borrow ditch as evenly as practicable.

The OCPR has analyzed this and finds that it is consistent with the contract documents, does not add to cost or time, and therefore is acceptable. This field change does not release the contractor from any of his contract obligations except those described within.

Attachments (list documents supporting change):
none

RECOMMENDED:

By: _____

CEC, Inc., Engineer

Date: April 23, 2009

APPROVED:

By: _____

OCPR Construction Manager

Date: 4/27/09

ACCEPTED:

By: _____

Great Lakes Dredge and Dock, LLC, Contractor

Date: 4/28/09

FIELD ORDER NO. 13

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

Description: Beach and Dune Fill Template End Cell Compensating Volume

Payment by application of end cell compensating volume will be allowed for beach and dune fill placed above the fill template as described herein. Compensating volume will only be paid up to the volume contained within the template shown in the plans between stations 187+50 to 210+00 and between stations 70+00 to 87+50 for fill placed above +4 ft NAVD88 between the beach fill crest and the CDS (eastern end) or between the beach fill crest and the toe dike (western end).

Payment will only be based on fill that can be measured within the limits of the pre- and post-construction surveys. This provision is a tolerance in the measurement of fill provided to accommodate for creating closed cells on both the eastern and western ends of the Project to maximize the volume of sediment placed, but shall not be used to increase the pay volume.

This provision, allowing for compensating volumes on the beach berm of the construction profile, shall be applied only within individual acceptance sections and not from one acceptance section to another.

The OCPR has analyzed this and finds that it is consistent with the contract documents, does not add to cost or time, and therefore is acceptable. This field change does not release the contractor from any of his contract obligations except those described within.

Attachments (list documents supporting change): None

RECOMMENDED:

By: _____

CEC, Inc., Engineer

Date: 6/1/09

APPROVED:

By: _____

OCPR Construction Manager

Date: 6/3/09

ACCEPTED:

By: _____

Great Lakes Dredge and Dock, LLC, Contractor

Date: 6/3/09

STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL ENGINEERING DIVISION

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

STATE PROJECT NO. BA-35
PLAQUEMINES PARISH, LOUISIANA

INDEX TO SHEETS

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1	TITLE SHEET
2	GENERAL NOTES
3	PROJECT LOCATION MAP AND LANDOWNER IDENTIFICATION
4 - 7	FILL AREA LAYOUT
8	SURVEY BASELINE, ACCESS AND WATER EXCHANGE CHANNEL, AND WORK AREA ALIGNMENT TABLES
9	BEACH CREST, CONTAINMENT DIKE, SETTLEMENT PLATE, AND NO WORK ZONE ALIGNMENT TABLES
10	SAND FENCING, BORROW AREA, AND OVERBURDEN DISPOSAL AREA ALIGNMENT TABLES
11	FILL AREA AND ACCESS CHANNEL TYPICAL SECTIONS
12	PASS CHALAND (PC) ACCESS CHANNEL TYPICAL CROSS SECTIONS
13	MARSH CREATION GRADE STAKES AND SETTLEMENT PLATE DETAILS
14	TYPICAL SAND FENCING DETAILS
15	ACCESS CHANNEL, WATER EXCHANGE CHANNEL, AND FILL AREA SURVEY LAYOUT
16	BORROW AREA PLAN VIEW
17	BORROW AREA SURVEY LAYOUT
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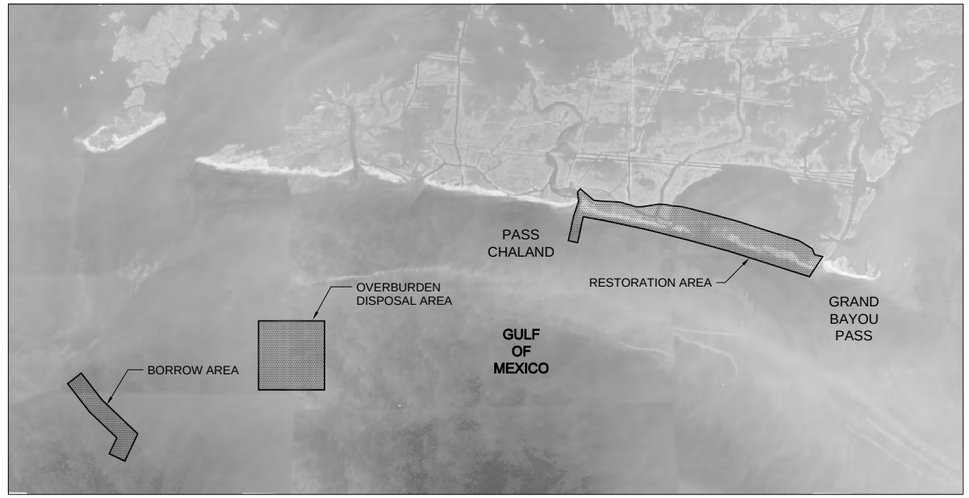
19	OVERBURDEN DISPOSAL AREA SURVEY LAYOUT
20 - 21	WATER EXCHANGE CHANNEL CROSS SECTIONS
22 - 33	FILL AREA CROSS SECTIONS
34 - 43	BORROW AREA CROSS SECTIONS
44 - 46	OVERBURDEN DISPOSAL AREA CROSS SECTIONS



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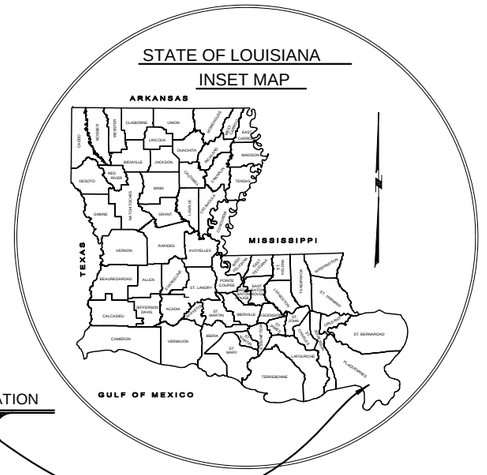
STATUTE MILES

STATE OF LOUISIANA
INSET MAP



PROJECT LOCATION

CED DIRECTOR

CED ENGINEER MANAGER

CED PROJECT ENGINEER

TYPE OF CONSTRUCTION
CLASSIFICATION III (HEAVY CONSTRUCTION)
BARRIER ISLAND DUNE/MARSH RESTORATION

STATE PROJECT SPONSOR

FEDERAL PROJECT SPONSOR

COASTAL ENGINEERING CONSULTANTS, INC. IS THE ORIGINATOR OF THIS DOCUMENT. THIS DOCUMENT SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT UNLESS THE PROFESSIONAL ENGINEER'S SEAL FROM THE STATE OF LOUISIANA IS AFFIXED, SIGNED, AND DATED BY THE ENGINEER LISTED BELOW.

MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E.

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

APPROVED BY: BARRY RICHARD, P.E.

TITLE SHEET

JUNE, 2010

GENERAL NOTES

1. ALL ELEVATIONS ARE GIVEN IN THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88-GEOID99) U.S. SURVEY FEET (FEET). ALL HORIZONTAL COORDINATES ARE GIVEN IN THE NORTH AMERICAN DATUM OF 1983 (NAD83, LOUISIANA STATE PLANE SOUTH ZONE U.S. FEET).

2. ELEVATIONS BASED ON A BENCHMARK PROVIDED BY LDNR, "RONQUILLE 2".
   LOCATION: ADJUSTED NAD83 GEODETIC POSITION
   LAT. 29°18'25.65099"N
   LONG. 89°43'29.14084"W

   ADJUSTED NAD 1983 DATUM LSZ (1702) FEET
   N= 297,126.23
   E= 3,793,517.87
   GEOID03(05) HEIGHT = -24.020 METERS
   ELLIPSOID HEIGHT = -22.172 METERS

   MEASURED ELEVATION OF BENCHMARK REFERENCED TO GEOID99
   ON APRIL 18, 2007 = 6.444 FEET

   MEASURED ELEVATION OF BENCHMARK REFERENCED TO GEOID03(05)
   ON APRIL 18, 2007 = 6.066 FEET

3. AERIAL PHOTOGRAPHY OBTAINED FROM LOUISIANA ATLAS WEBSITE (http://atlas.lsu.edu), DATED 2005.

4. MEAN HIGH WATER (MHW) AND MEAN LOW WATER (MLW) ARE BASED ON TIDAL DATUM OBTAINED FROM THE NOAA OPERATED TIDE STATION, "GRAND ISLE - EAST POINT", STATION DESIGNATION 8761724. TIDAL EPOCH REFERENCED AT TIDE STATION WAS "5-YEAR SPECIAL UPDATE TO 1960-1978 TIDAL EPOCH".

SUMMARY OF ESTIMATED QUANTITIES

ITEM No.	DESCRIPTION	UNIT	ESTIMATED QUANTITY
1	MOBILIZATION/DEMOBILIZATION	LUMP SUM	1
2	SURVEYING	LUMP SUM	1
3	ACCESS CHANNEL	LUMP SUM	1
4	MARSH FILL	CUBIC YARDS	1,123,400
5	CONTAINMENT DIKE	LINEAR FEET	27,300
6	BEACH AND DUNE FILL	CUBIC YARDS	1,744,800
7	WATER EXCHANGE CHANNEL	LINEAR FEET	4,160
8	SAND FENCING	LINEAR FEET	14,400
9	SETTLEMENT PLATES	EACH	6
10	WARNING SIGNS	EACH	12
11	OVERBURDEN CUT	CUBIC YARDS	2,344,600

ESTIMATED QUANTITIES SHOWN ARE FOR BIDDING PURPOSES ONLY AND WERE CALCULATED ACCORDING TO CONDITIONS SURVEYED IN APRIL, 2007. SETTLEMENT OF THE DREDGE MATERIAL IS NOT INCLUDED IN THE BID QUANTITIES. ACTUAL QUANTITIES WILL BE BASED ON A SURVEY DONE AS PART OF THIS CONTRACT AS REQUIRED IN TS-6 'SURVEYING' OF THE SPECIFICATIONS. THE OWNER RESERVES THE RIGHT TO ADJUST QUANTITIES HIGHER OR LOWER WITHOUT ADJUSTMENT OF THE UNIT PRICE.

TABLE OF SURVEY DETAILS

SURVEY AREA	SURVEY TYPE	DATE	SURVEYOR
BORROW AREA	PRE-CONSTRUCTION	JUNE 20, 2008	T. BAKER SMITH
BORROW AREA	POST-CONSTRUCTION	MAY 25, 2009	T. BAKER SMITH
OVERBURDEN DISPOSAL AREA	PRE-CONSTRUCTION	JUNE 23, 2008	T. BAKER SMITH
OVERBURDEN DISPOSAL AREA	POST-CONSTRUCTION	OCT. 3, 2009	T. BAKER SMITH
FILL AREA	PRE-CONSTRUCTION	SEPT. 25, 2008	T. BAKER SMITH
FILL AREA	POST-CONSTRUCTION, BEACH, STA. 95+00 TO 117+50	MAR. 18, 2009	AUCOIN & ASSOC
FILL AREA	POST-CONSRTUCTION, BEACH, STA. 120+00 TO 162+50	APR. 15, 2009	AUCOIN & ASSOC
FILL AREA	POST-CONSTRUCTION, BEACH, STA. 67+50 TO 92+50 & 165+00 TO 210+00	MAY 23, 2009	AUCOIN & ASSOC
FILL AREA	POST-CONSTRUCTION, MARSH, STA. 85+00 TO 160+00	APR. 20, 2009	AUCOIN & ASSOC
FILL AREA	POST-CONSTRUCTION, MARSH, STA. 162+50 TO 210+00	MAY 23, 2009	AUCOIN & ASSOC
WATER EXCHANGE CHANNEL	PRE-CONSTRUCTION	MAY 28, 2008	T. BAKER SMITH
WATER EXCHANGE CHANNEL	PROGRESS	DEC., 2008	T. BAKER SMITH
WATER EXCHANGE CHANNEL	POST-CONSTRUCTION	MAY 26, 2009	T. BAKER SMITH
SAND FENCING	POST-CONSTRUCTION	JUNE 13, 2009	GREAT LAKES

SUMMARY OF AS-BUILT QUANTITIES

ITEM No.	DESCRIPTION	UNIT	ESTIMATED QUANTITY
1	MOBILIZATION/DEMOBILIZATION	LUMP SUM	1
2	SURVEYING	LUMP SUM	1
3	ACCESS CHANNEL	LUMP SUM	1
4	MARSH FILL	CUBIC YARDS	891,580
5	CONTAINMENT DIKE	LINEAR FEET	25,558
6	BEACH AND DUNE FILL	CUBIC YARDS	2,066,472
7	WATER EXCHANGE CHANNEL	LINEAR FEET	4,160
8	SAND FENCING	LINEAR FEET	14,360
9	SETTLEMENT PLATES	EACH	6
10	WARNING SIGNS	EACH	12
11	OVERBURDEN CUT	CUBIC YARDS	2,140,599

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MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E.

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

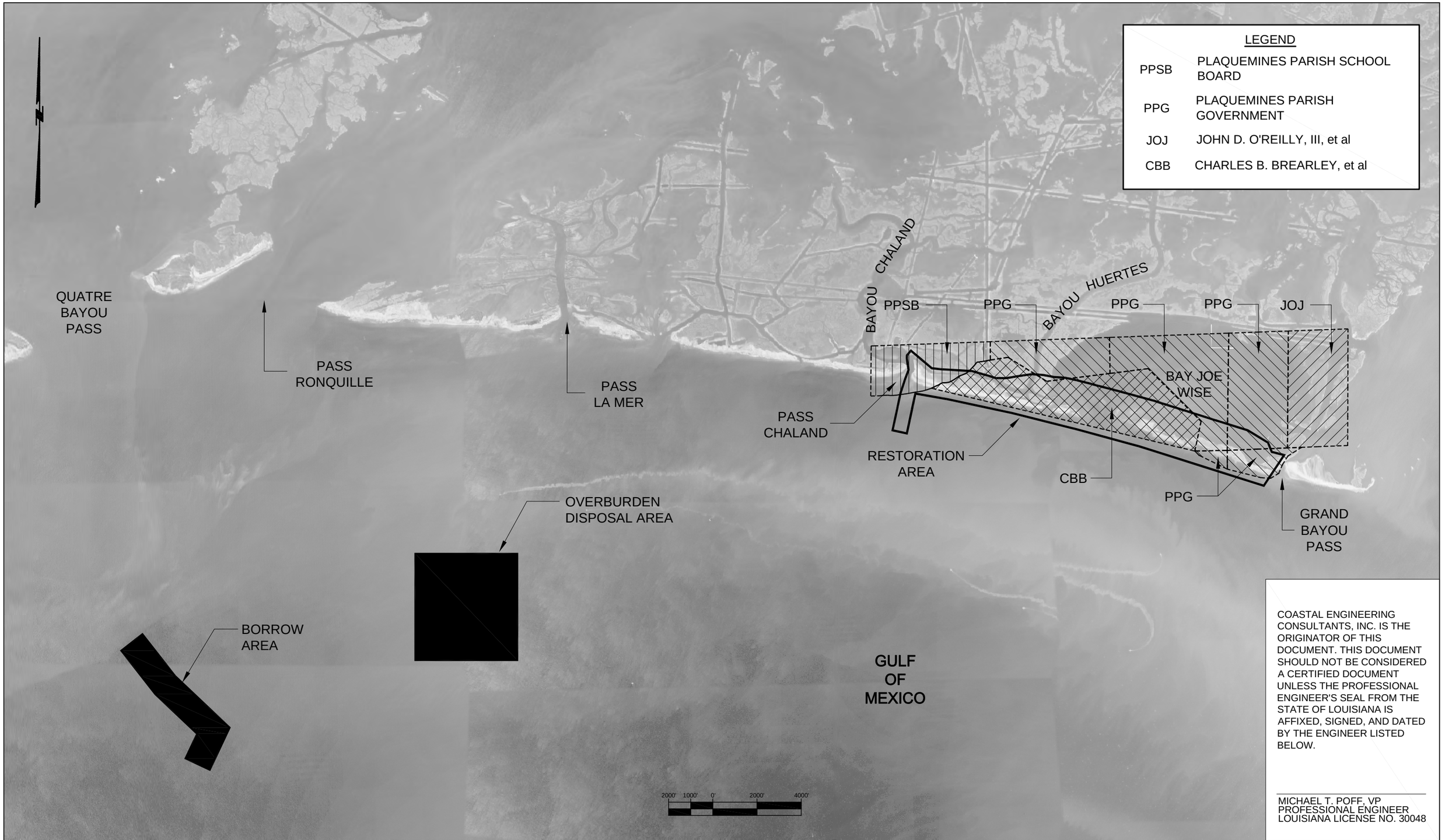
STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

APPROVED BY: BARRY RICHARD, P.E.

GENERAL NOTES

JUNE, 2010



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450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

PROJECT LOCATION MAP & LANDOWNER IDENTIFICATION

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

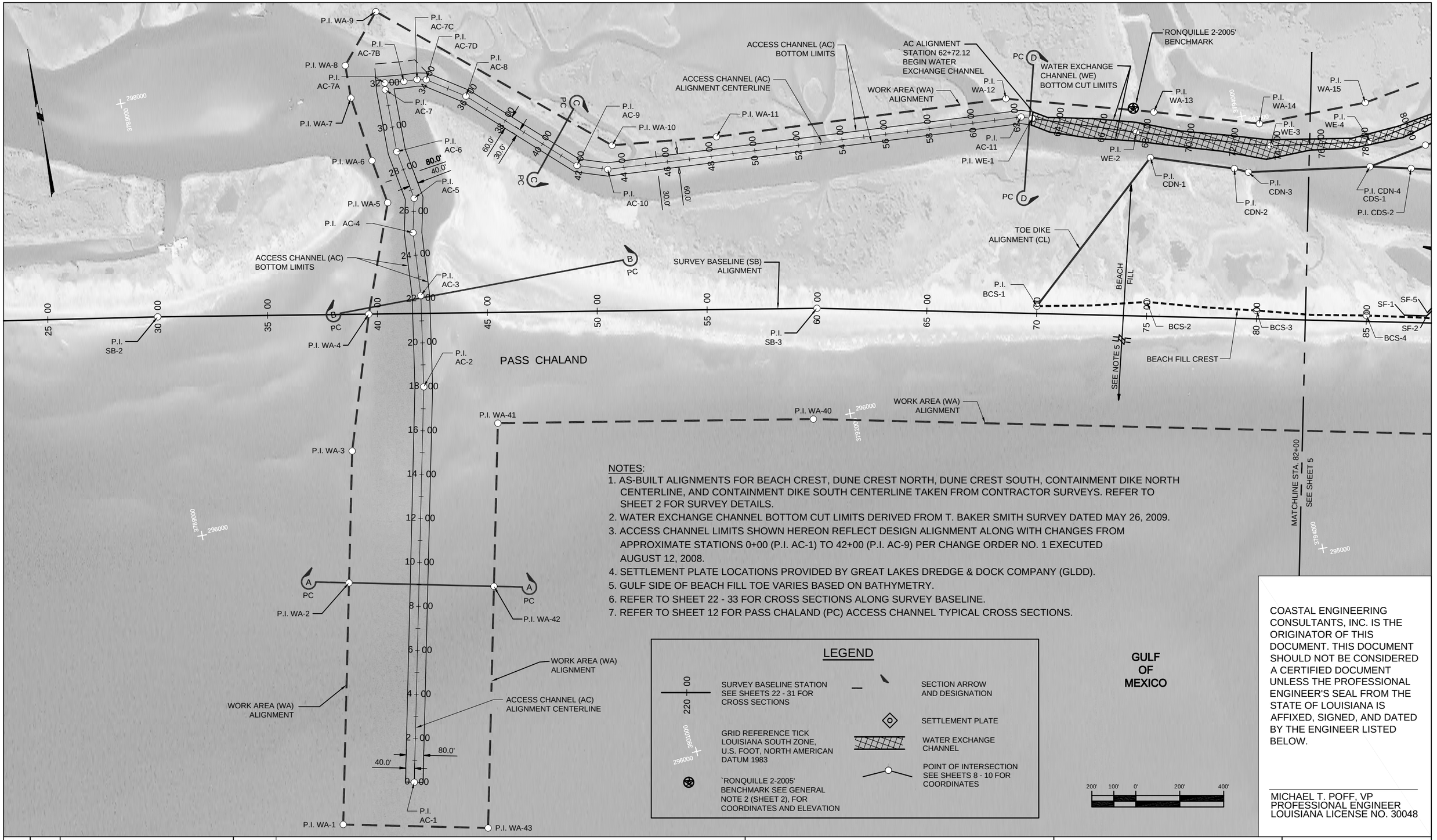
JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ

DESIGNED BY: MICHAEL POFF, P.E.

APPROVED BY: BARRY RICHARD, P.E.

SHEET 3 OF 46



NOTES:

1. AS-BUILT ALIGNMENTS FOR BEACH CREST, DUNE CREST NORTH, DUNE CREST SOUTH, CONTAINMENT DIKE NORTH CENTERLINE, AND CONTAINMENT DIKE SOUTH CENTERLINE TAKEN FROM CONTRACTOR SURVEYS. REFER TO SHEET 2 FOR SURVEY DETAILS.
2. WATER EXCHANGE CHANNEL BOTTOM CUT LIMITS DERIVED FROM T. BAKER SMITH SURVEY DATED MAY 26, 2009.
3. ACCESS CHANNEL LIMITS SHOWN HEREON REFLECT DESIGN ALIGNMENT ALONG WITH CHANGES FROM APPROXIMATE STATIONS 0+00 (P.I. AC-1) TO 42+00 (P.I. AC-9) PER CHANGE ORDER NO. 1 EXECUTED AUGUST 12, 2008.
4. SETTLEMENT PLATE LOCATIONS PROVIDED BY GREAT LAKES DREDGE & DOCK COMPANY (GLDD).
5. GULF SIDE OF BEACH FILL TOE VARIES BASED ON BATHYMETRY.
6. REFER TO SHEET 22 - 33 FOR CROSS SECTIONS ALONG SURVEY BASELINE.
7. REFER TO SHEET 12 FOR PASS CHALAND (PC) ACCESS CHANNEL TYPICAL CROSS SECTIONS.

LEGEND

- SURVEY BASELINE STATION SEE SHEETS 22 - 31 FOR CROSS SECTIONS
- GRID REFERENCE TICK LOUISIANA SOUTH ZONE, U.S. FOOT, NORTH AMERICAN DATUM 1983
- `RONQUILLE 2-2005' BENCHMARK SEE GENERAL NOTE 2 (SHEET 2), FOR COORDINATES AND ELEVATION
- SECTION ARROW AND DESIGNATION
- SETTLEMENT PLATE
- WATER EXCHANGE CHANNEL
- POINT OF INTERSECTION SEE SHEETS 8 - 10 FOR COORDINATES

GULF OF MEXICO

200' 100' 0' 200' 400'

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MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

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PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

AS-BUILT FILL AREA LAYOUT STA 70+00 TO 85+00

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.

NOTES:

1. AS-BUILT ALIGNMENTS FOR BEACH CREST, DUNE CREST NORTH, DUNE CREST SOUTH, CONTAINMENT DIKE NORTH CENTERLINE, AND CONTAINMENT DIKE SOUTH CENTERLINE TAKEN FROM CONTRACTOR SURVEYS. REFER TO SHEET 2 FOR SURVEY DETAILS.
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4. SETTLEMENT PLATE LOCATIONS PROVIDED BY GREAT LAKES DREDGE & DOCK COMPANY (GLDD).
5. GULF SIDE OF BEACH FILL TOE VARIES BASED ON BATHYMETRY.
6. REFER TO SHEET 22 - 33 FOR CROSS SECTIONS ALONG SURVEY BASELINE.

BAYOU HUERTES

BAY JOE WISE

MATCHLINE STA. 137+00 SEE SHEET 6

MATCHLINE STA. 82+00 SEE SHEET 4

WORK AREA (WA) ALIGNMENT

WATER EXCHANGE CHANNEL (WE) ALIGNMENT CENTERLINE

AC ALIGNMENT STATION 104+32.25 END WATER EXCHANGE CHANNEL

ACCESS CHANNEL (AC) BOTTOM LIMITS

ACCESS CHANNEL (AC) ALIGNMENT CENTERLINE

WATER EXCHANGE CHANNEL (WE) BOTTOM LIMITS

CONTAINMENT DIKE (CDN) NORTH ALIGNMENT CENTERLINE

CONTAINMENT DIKE (CDS) SOUTH ALIGNMENT CENTERLINE

SETTLEMENT PLATE

SP-1 SP-2 SP-3 SP-4

MARSH FILL

BEACH FILL

DUNE FILL

SAND FENCING

SURVEY BASELINE (SB) ALIGNMENT

BEACH FILL CREST

SEE NOTE 5

GULF OF MEXICO

LEGEND

- SURVEY BASELINE STATION SEE SHEETS 22 - 31 FOR CROSS SECTIONS
- GRID REFERENCE TICK LOUISIANA SOUTH ZONE, U.S. FOOT, NORTH AMERICAN DATUM 1983
- SETTLEMENT PLATE
- WATER EXCHANGE CHANNEL
- POINT OF INTERSECTION SEE SHEETS 8 - 10 FOR COORDINATES

200' 100' 0' 200' 400'

COASTAL ENGINEERING CONSULTANTS, INC. IS THE ORIGINATOR OF THIS DOCUMENT. THIS DOCUMENT SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT UNLESS THE PROFESSIONAL ENGINEER'S SEAL FROM THE STATE OF LOUISIANA IS AFFIXED, SIGNED, AND DATED BY THE ENGINEER LISTED BELOW.

MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

AS-BUILT
FILL AREA LAYOUT
STA 80+00 TO 140+00

JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.

BAY JOE WISE

WORK AREA (WA) ALIGNMENT

P.I. WA-25 P.I. WA-26 P.I. WA-27 P.I. WA-28 P.I. WA-29 P.I. WA-30 P.I. WA-31

ACCESS CHANNEL (AC) ALIGNMENT CENTERLINE

P.I. AC-27 P.I. AC-28 P.I. AC-29 P.I. AC-30 P.I. AC-31 P.I. AC-32 P.I. AC-33

80.0' 40.0'

130 00 132 00 134 00 136 00 138 00 140 00 142 00 144 00 146 00 148 00 150 00 152 00 154 00 156 00 158 00 160 00 162 00 164 00 166 00 168 00 170 00 172 00 174 00 176 00 178 00 180 00 182 00 184 00 186 00 188 00 190 00 192 00

296000 295000

P.I. CDN-24 P.I. CDN-25 P.I. CDN-26 P.I. CDN-27 P.I. CDN-28 P.I. CDN-29 P.I. CDN-30 P.I. CDN-31 P.I. CDN-32 P.I. CDN-33 P.I. CDN-34 P.I. CDN-35 P.I. CDN-36 P.I. CDN-37 P.I. CDN-38 P.I. CDN-39 P.I. CDN-40 P.I. CDN-41 P.I. CDN-42 P.I. CDN-43 P.I. CDN-44 P.I. CDN-45 P.I. CDN-46

SETTLEMENT PLATE SP-5

CONTAINMENT DIKE (CDN) NORTH ALIGNMENT CENTERLINE

ACCESS CHANNEL (AC) BOTTOM LIMITS

SETTLEMENT PLATE SP-6

MARSH FILL

MATCHLINE STA. 192+30

SEE SHEET 7

CONTAINMENT DIKE (CDS) SOUTH ALIGNMENT CENTERLINE

P.I. CDS-17 P.I. CDS-18 P.I. CDS-19 P.I. CDS-20 P.I. CDS-20 P.I. CDS-22 P.I. CDS-23 P.I. CDS-24 P.I. CDS-25 P.I. CDS-26 P.I. CDS-27 P.I. CDS-28 P.I. CDS-29 P.I. CDS-30 P.I. CDS-31 P.I. CDS-32 P.I. CDS-33 P.I. CDS-34 P.I. CDS-35 P.I. CDS-36 P.I. CDS-37 P.I. CDS-38 P.I. CDS-39 P.I. CDS-40

DUNE FILL

SAND FENCING

SETTLEMENT PLATE SP-4

SF-33 SF-35 SF-36 SF-37 SF-38 SF-39 SF-40 SF-41 SF-42 SF-43 SF-44 SF-45 SF-46 SF-47 SF-48 SF-49 SF-50 SF-51 SF-52 SF-53 SF-54 SF-55 SF-56 SF-57 SF-58 SF-59 SF-60 SF-61 SF-62 SF-63 SF-64 SF-65 SF-66 SF-67

BEACH FILL

135 00 140 00 145 00 150 00 155 00 160 00 165 00 170 00 175 00 180 00 185 00 190 00 195 00

BCS-14 BCS-15 BCS-16 BCS-17 BCS-18 BCS-19 BCS-20 BCS-21 BCS-22 BCS-23 BCS-24 BCS-25

P.I. SB-6 P.I. SB-7

SURVEY BASELINE (SB) ALIGNMENT

BEACH FILL CREST

SEE NOTE 5

MATCHLINE STA. 137+00

SEE SHEET 5

P.I. WA-37

WORK AREA (WA) ALIGNMENT

NOTES:

1. AS-BUILT ALIGNMENTS FOR BEACH CREST, DUNE CREST NORTH, DUNE CREST SOUTH, CONTAINMENT DIKE NORTH CENTERLINE, AND CONTAINMENT DIKE SOUTH CENTERLINE TAKEN FROM CONTRACTOR SURVEYS. REFER TO SHEET 2 FOR SURVEY DETAILS.
2. ACCESS CHANNEL LIMITS SHOWN HEREON REFLECT DESIGN ALIGNMENT ALONG WITH CHANGES FROM APPROXIMATE STATIONS 0+00 (P.I. AC-1) TO 42+00 (P.I. AC-9) PER CHANGE ORDER NO. 1 EXECUTED AUGUST 12, 2008.
3. SETTLEMENT PLATE LOCATIONS PROVIDED BY GREAT LAKES DREDGE & DOCK COMPANY (GLDD).
4. GULF SIDE OF BEACH FILL TOE VARIES BASED ON BATHYMETRY.
5. REFER TO SHEET 22 - 33 FOR CROSS SECTIONS ALONG SURVEY BASELINE.

GULF OF MEXICO

200' 100' 0' 200' 400'

LEGEND

- 135 00 / 220 — SURVEY BASELINE STATION SEE SHEETS 22 - 31 FOR CROSS SECTIONS
- SETTLEMENT PLATE
- WATER EXCHANGE CHANNEL
- GRID REFERENCE TICK LOUISIANA SOUTH ZONE, U.S. FOOT, NORTH AMERICAN DATUM 1983 (296000 E, 380000 N)
- POINT OF INTERSECTION SEE SHEETS 8 -10 FOR COORDINATES

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MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

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FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: BA-35

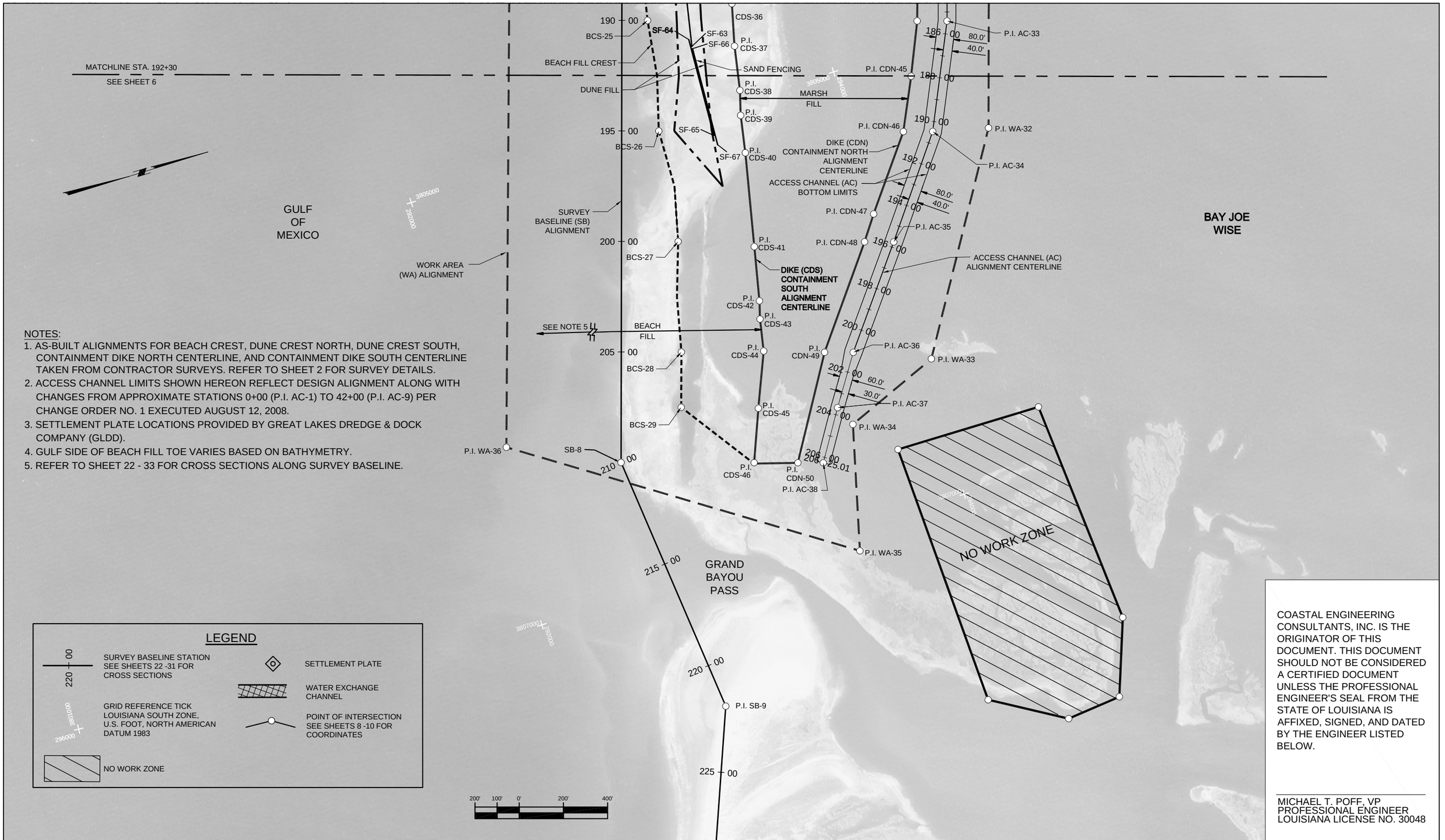
FEDERAL PROJECT NUMBER: BA-35

AS-BUILT FILL AREA LAYOUT STA 135+00 TO 195+00

JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.

SHEET 6 OF 46



NOTES:

1. AS-BUILT ALIGNMENTS FOR BEACH CREST, DUNE CREST NORTH, DUNE CREST SOUTH, CONTAINMENT DIKE NORTH CENTERLINE, AND CONTAINMENT DIKE SOUTH CENTERLINE TAKEN FROM CONTRACTOR SURVEYS. REFER TO SHEET 2 FOR SURVEY DETAILS.
2. ACCESS CHANNEL LIMITS SHOWN HEREON REFLECT DESIGN ALIGNMENT ALONG WITH CHANGES FROM APPROXIMATE STATIONS 0+00 (P.I. AC-1) TO 42+00 (P.I. AC-9) PER CHANGE ORDER NO. 1 EXECUTED AUGUST 12, 2008.
3. SETTLEMENT PLATE LOCATIONS PROVIDED BY GREAT LAKES DREDGE & DOCK COMPANY (GLDD).
4. GULF SIDE OF BEACH FILL TOE VARIES BASED ON BATHYMETRY.
5. REFER TO SHEET 22 - 33 FOR CROSS SECTIONS ALONG SURVEY BASELINE.

LEGEND

- SURVEY BASELINE STATION (220 + 00) SEE SHEETS 22 -31 FOR CROSS SECTIONS
- GRID REFERENCE TICK (3801000 / 296000) LOUISIANA SOUTH ZONE, U.S. FOOT, NORTH AMERICAN DATUM 1983
- NO WORK ZONE
- SETTLEMENT PLATE
- WATER EXCHANGE CHANNEL
- POINT OF INTERSECTION SEE SHEETS 8 -10 FOR COORDINATES

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FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E.

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

APPROVED BY: BARRY RICHARD, P.E.

AS-BUILT
FILL AREA LAYOUT
STA 190+00 TO 225+00

JUNE, 2010

SHEET 7 OF 46

SURVEY BASELINE ALIGNMENT

PI NUMBER	STATION	LATITUDE	LONGITUDE	NORTHING	EASTING	BEARING TO NEXT PI	DEFLECTION	DEFLECTION TO LEFT OR RIGHT	DISTANCE TO NEXT PI
SB-1	0+00.00	29°18'30.3198"	89°44'53.7209"	297493.45	3786023.67	S80°50'00"E			3000.00
SB-2	30+00.00	29°18'25.1822"	89°44'20.3471"	297015.53	3788985.36	S80°05'00"E	00°45'00.0"	RIGHT	3000.00
SB-3	60+00.00	29°18'19.6599"	89°43'47.0540"	296498.88	3791940.53	S77°58'00"E	02°07'00.0"	RIGHT	3000.00
SB-4	90+00.00	29°18'13.0612"	89°43'14.0174"	295873.44	3794874.61	S75°52'00"E	02°06'00.0"	RIGHT	3000.00
SB-5	120+00.00	29°18'05.4036"	89°42'41.2802"	295140.90	3797783.80	S74°49'30"E	01°02'30.0"	RIGHT	3000.00
SB-6	150+00.00	29°17'57.2234"	89°42'08.7086"	294355.60	3800679.20	S72°27'00"E	02°22'30.0"	RIGHT	3000.00
SB-7	180+00.00	29°17'47.8648"	89°41'36.5535"	293450.98	3803539.56	S72°42'30"E	00°15'30.0"	LEFT	3000.00
SB-8	210+00.00	29°17'38.6313"	89°41'04.3522"	292559.28	3806403.97	N83°56'00"E	23°21'30.0"	LEFT	1200.00
SB-9	222+00.00	29°17'39.7165"	89°40'50.8568"	292686.10	3807597.25	S68°46'30"E	27°17'30.0"	RIGHT	3000.00
SB-10	252+00.00	29°17'28.5653"	89°40'19.4561"	291600.00	3810393.75				

ACCESS AND WATER EXCHANGE CHANNEL ALIGNMENTS

PI NUMBER	STATION	LATITUDE	LONGITUDE	NORTHING	EASTING	BEARING TO NEXT PI	DEFLECTION	DEFLECTION TO LEFT OR RIGHT	DISTANCE TO NEXT PI
AC-1	0+00.00	29°18'02.3387"	89°44'12.1747"	294718.32	3789740.99	N12°02'00"E			1800.00
AC-2	18+00.00	29°18'19.7131"	89°44'07.6596"	296478.77	3790116.25	N08°49'31"E	03°12'28.8"	LEFT	415.55
AC-3	22+15.55	29°18'23.7690"	89°44'06.8749"	296889.40	3790180.01	N03°34'28"E	05°15'03.1"	LEFT	287.91
AC-4	25+03.46	29°18'26.6109"	89°44'06.6269"	297176.75	3790197.96	N12°31'48"E	08°57'19.8"	RIGHT	156.67
AC-5	26+60.13	29°18'28.1201"	89°44'06.2190"	297329.69	3790231.95	N09°47'17"W	22°19'05.4"	LEFT	226.34
AC-6	28+86.47	29°18'30.3333"	89°44'06.6184"	297552.74	3790193.47	N00°06'29"E	09°53'46.6"	RIGHT	286.65
AC-7	31+73.12	29°18'33.1707"	89°44'06.5672"	297839.39	3790194.01	N06°47'58"E	06°41'28.9"	RIGHT	30.79
AC-7A	32+03.91	29°18'33.4728"	89°44'06.5212"	297869.96	3790197.66	S84°10'30"E	89°01'32.2"	RIGHT	87.00
AC-7B	32+90.91	29°18'33.3734"	89°44'05.5450"	297861.13	3790284.21	S87°22'47"E	03°12'17.6"	LEFT	60.63
AC-7C	33+51.54	29°18'33.3376"	89°44'04.8614"	297858.36	3790344.78	S78°11'24"E	09°11'22.9"	RIGHT	41.82
AC-7D	33+93.36	29°18'33.2473"	89°44'04.4004"	297849.80	3790385.72	S56°54'30"E	21°16'54.2"	RIGHT	195.42
AC-8	35+88.78	29°18'32.1685"	89°44'02.5682"	297743.10	3790549.44	S47°21'08"E	09°33'22.3"	RIGHT	595.80
AC-9	41+84.58	29°18'28.1123"	89°43'57.6825"	297339.45	3790987.67	S71°55'32"E	24°34'24.1"	LEFT	141.00
AC-10	43+25.58	29°18'27.6608"	89°43'56.1756"	297295.71	3791121.71	S86°34'36"E	14°39'03.7"	LEFT	1895.70
AC-11	62+21.28	29°18'26.2780"	89°43'34.8221"	297182.51	3793014.03	S71°43'43"E	14°50'52.5"	RIGHT	50.84
WE-1	62+72.12	29°18'26.1135"	89°43'34.2794"	297166.57	3793062.31	S71°44'50"E	00°01'06.3"	LEFT	477.85
WE-2	67+49.97	29°18'24.5690"	89°43'29.1779"	297016.90	3793516.12	S73°33'19"E	01°48'29.0"	LEFT	613.13
WE-3	73+63.10	29°18'22.7691"	89°43'22.5643"	296843.33	3794104.17	S81°45'37"E	08°12'18.7"	LEFT	456.72
WE-4	78+19.82	29°18'22.0582"	89°43'17.4699"	296777.87	3794556.17	N78°38'28"E	19°35'54.7"	LEFT	344.66
WE-5	81+64.48	29°18'22.6831"	89°43'13.6429"	296845.75	3794894.08	N79°10'01"E	00°31'32.7"	RIGHT	199.62
WE-6	83+64.10	29°18'23.0272"	89°43'11.4226"	296883.27	3795090.15	N81°40'01"E	02°30'00.3"	RIGHT	598.49
WE-7	89+62.59	29°18'23.8032"	89°43'04.7211"	296970.01	3795682.32	S84°22'40"E	13°57'19.4"	RIGHT	389.29
WE-8	93+51.88	29°18'23.3716"	89°43'00.3518"	296931.87	3796069.74	S81°24'29"E	02°58'11.0"	RIGHT	191.97
WE-9	95+43.85	29°18'23.0611"	89°42'58.2127"	296903.19	3796259.56	S80°18'57"E	01°05'31.8"	RIGHT	400.06
WE-10	99+43.91	29°18'22.3399"	89°42'53.7696"	296835.89	3796653.92	S84°54'15"E	04°35'18.4"	LEFT	406.60
WE-11	103+50.51	29°18'21.9257"	89°42'49.2016"	296799.78	3797058.91	S84°10'16"E	00°00'00.0"	RIGHT	121.36
WE-12	104+32.25	29°18'21.8324"	89°42'48.2862"	296791.49	3797140.08	S84°10'16"E	06°07'20.1"	RIGHT	39.77
AC-23	104+71.91	29°18'21.7868"	89°42'47.8400"	296787.45	3797179.65	S78°02'55"E	01°33'23.7"	RIGHT	369.41
AC-24	108+41.28	29°18'20.9790"	89°42'43.7707"	296710.96	3797541.05	S76°29'32"E	01°33'23.7"	RIGHT	498.08
AC-25	113+39.36	29°18'19.7595"	89°42'38.3199"	296594.61	3798025.35	S74°56'44"E	01°32'47.8"	RIGHT	1000.17
AC-26	123+39.53	29°18'17.0525"	89°42'27.4537"	296334.83	3798991.20	S74°31'43"E	00°25'01.4"	RIGHT	498.60
AC-27	128+38.13	29°18'15.6684"	89°42'22.0482"	296201.83	3799471.73	S74°52'01"E	00°20'18.8"	LEFT	1607.46
AC-28	144+45.59	29°18'11.2961"	89°42'04.5916"	295782.18	3801023.45	S72°42'15"E	02°09'46.8"	RIGHT	889.48
AC-29	153+35.07	29°18'08.5586"	89°41'55.0433"	295517.73	3801872.71	S72°29'56"E	00°12'18.5"	RIGHT	999.98
AC-30	163+35.05	29°18'05.4470"	89°41'44.3217"	295217.01	3802826.41	S72°00'26"E	00°29'29.7"	RIGHT	500.01
AC-31	168+35.06	29°18'03.8509"	89°41'38.9761"	295062.56	3803301.97	S73°15'35"E	01°15'08.7"	LEFT	500.05
AC-32	173+35.11	29°18'02.3573"	89°41'33.5917"	294918.53	3803780.83	S72°37'55"E	00°37'40.5"	RIGHT	1205.85
AC-33	185+41.01	29°17'58.6309"	89°41'20.6534"	294558.57	3804931.69	S65°26'03"E	07°11'51.9"	RIGHT	504.06
AC-34	190+45.07	29°17'56.4915"	89°41'15.5104"	294349.02	3805390.12	S53°21'25"E	12°04'37.3"	RIGHT	529.94
AC-35	195+75.01	29°17'53.3002"	89°41'10.7600"	294032.73	3805815.33	S52°41'12"E	00°40'13.7"	RIGHT	532.16
AC-36	201+07.17	29°17'50.0469"	89°41'06.0328"	293710.15	3806238.58	S57°00'39"E	04°19'27.3"	LEFT	259.69
AC-37	203+66.85	29°17'48.6163"	89°41'03.5961"	293568.76	3806456.39	S58°16'10"E	01°15'30.9"	LEFT	258.15
AC-38	206+25.01	29°17'47.2410"	89°41'01.1387"	293432.99	3806675.96				

WORK AREA ALIGNMENT

PI NUMBER	STATION	LATITUDE	LONGITUDE	NORTHING	EASTING	BEARING TO NEXT PI	DEFLECTION	DEFLECTION TO LEFT OR RIGHT	DISTANCE TO NEXT PI
WA-1	0+00.00	29°18'01.1089"	89°44'16.1857"	294589.15	3789387.62	N12°02'00"E			1100.00
WA-2	11+00.00	29°18'11.7266"	89°44'13.4266"	295664.98	3789616.94	N12°02'00"E	00°00'00.0"	RIGHT	600.00
WA-3	17+00.00	29°18'17.5180"	89°44'11.9216"	296251.80	3789742.03	N17°35'15"E	05°33'15.1"	RIGHT	627.63
WA-4	23+27.63	29°18'23.4141"	89°44'09.6857"	296850.09	3789931.68	N20°14'54"E	02°39'38.6"	RIGHT	514.31
WA-5	28+41.94	29°18'28.1659"	89°44'07.5995"	297332.61	3790109.67	N09°47'38"W	30°02'31.3"	LEFT	203.98
WA-6	30+45.92	29°18'30.1604"	89°44'07.9597"	297533.62	3790074.98	N07°55'02"W	01°52'35.8"	RIGHT	300.58
WA-7	33+46.50	29°18'33.1131"	89°44'08.3804"	297831.34	3790033.57	N00°47'10"E	08°42'12.0"	RIGHT	150.06
WA-8	34+96.56	29°18'34.5981"	89°44'08.3335"	297981.38	3790035.63	N40°09'52"E	39°22'41.7"	RIGHT	281.93
WA-9	37+78.49	29°18'36.7056"	89°44'06.2459"	298196.83	3790217.47	S49°50'08"E	90°00'00.0"	RIGHT	1235.60
WA-10	50+14.09	29°18'28.6865"	89°43'55.7074"	297399.89	3791161.71	S84°01'15"E	34°11'07.1"	LEFT	476.03
WA-11	54+90.12	29°18'28.1301"	89°43'50.3683"	297350.30	3791635.15	S86°49'55"E	02°48'39.9"	LEFT	1328.40
WA-12	68+18.52	29°18'27.2196"	89°43'35.4003"	297276.89	3792961.51	S74°13'07"E	12°36'48.4"	RIGHT	675.90
WA-13	74+94.42	29°18'25.3096"	89°43'28.0837"	297093.07	3793611.94	S73°02'30"E	01°10'36.5"	RIGHT	483.46
WA-14	79+77.88	29°18'23.8495"	89°43'22.8835"	296952.05	3794074.38	N89°26'35"E	17°30'55.0"	LEFT	490.96
WA-15	84+68.84	29°18'23.8284"	89°43'17.3383"	296956.83	3794565.31	N80°14'41"E	09°11'53.9"	LEFT	525.08
WA-16	89+93.92	29°18'24.6370"	89°43'11.4798"	297045.80	3795082.80	N81°51'57"E	01°37'16.4"	RIGHT	606.89
WA-17	96+00.81	29°18'25.4032"	89°43'04.6811"	297131.66	3795683.58	S86°04'14"E	12°03'48.4"	RIGHT	512.54
WA-18	101+13.35	29°18'24.9841"	89°42'58.9118"	297096.54	3796194.92	S79°18'01"E	06°46'13.2"	RIGHT	505.11
WA-19	106+18.46	29°18'23.9864"	89°42'53.3214"	297002.76	3796691.25	S86°07'46"E	06°49'45.1"	LEFT	510.06
WA-20	111+28.52	29°18'23.5744"	89°42'47.5796"	296968.33	3797200.15	S78°09'14"E	07°58'32.3"	RIGHT	511.21
WA-21	116+39.73	29°18'22.4656"	89°42'41.9459"	296863.39	3797700.47	S75°52'00"E	02°17'13.9"	RIGHT	502.47
WA-22	121+42.20	29°18'21.1828"	89°42'36.4627"	296740.70	3798187.73	S74°51'03"E	01°00'57.3"	RIGHT	526.91
WA-23	126+69.11	29°18'19.7484"	89°42'30.7409"	296603.00	3798696.33	S75°58'15"E	01°07'12.0"	LEFT	500.93
WA-24	131+70.04	29°18'18.4781"	89°42'25.2719"	296481.56	3799182.31	S74°49'30"E	01°08'44.9"	RIGHT	1501.29
WA-25	146+71.33	29°18'14.3842"	89°42'08.9715"	296088.57	3800631.26	S74°41'27"E	00°08'03.1"	RIGHT	564.78
WA-26	152+36.11	29°18'12.8313"	89°42'02.8435"	295939.45	3801176.00	S72°27'26"E	02°14'00.9"	RIGHT	503.90
WA-27	157+40.01	29°18'11.2601"	89°41'57.4420"	295787.57	3801656.46	S72°26'59"E	00°00'26.4"	RIGHT	500.02
WA-28	162+40.03	29°18'09.7003"	89°41'52.0824"	295636.79	3802133.20	S72°26'07"E	00°00'52.1"	RIGHT	500.03
WA-29	167+40.06	29°18'08.1392"	89°41'46.7231"	295485.89	3802609.92	S72°27'53"E	00°01'45.5"	LEFT	499.93
WA-30	172+39.99	29°18'06.5808"	89°41'41.3640"	295335.27	3803086.62	S72°27'00"E	00°00'52.5"	RIGHT	999.77
WA-31	182+39.76	29°18'03.4616"	89°41'30.6479"	295033.80	3804039.85	S72°42'32"E	00°15'31.8"	LEFT	1476.25
WA-32	197+16.01	29°17'58.9181"	89°41'14.8013"	294595.02	3805449.38	S58°54'15"E	13°48'17.5"	RIGHT	1076.39
WA-33	207+92.40	29°17'53.2841"	89°41'04.4829"	294039.10	3806371.10	S22°39'45"E	36°14'29.5"	RIGHT	462.36
WA-34	212+54.76	29°17'49.0354"	89°41'02.5405"	293612.44	3806549.25	S75°59'19"E	53°19'33.6"	LEFT	573.03
WA-35	218+27.79	29°17'47.5828"	89°40'56.2846"	293473.70	3807105.23	S33°30'12"W	109°29'30.7"	RIGHT	1666.81
WA-36	234+94.60	29°17'33.9561"	89°41'06.9001"	292083.82	3806185.18	N72°27'00"W	74°02'47.9"	RIGHT	5937.56
WA-37	294+32.16	29°17'52.4803"	89°42'10.5388"	293874.22	3800523.98	N74°49'30"W	02°22'30.0"	LEFT	2985.09
WA-38	324+17.25	29°18'00.6198"	89°42'42.9480"	294655.62	3797642.98	N75°52'00"W	01°02'30.0"	LEFT	2986.29
WA-39	354+03.54	29°18'08.2423"	89°43'15.5352"	295384.81	3794747.08	N77°58'00"W	02°06'00.0"	LEFT	2981.60
WA-40	383+85.14	29°18'14.8004"	89°43'48.3688"	296006.42	3791831.00	N80°05'00"W	02°07'00.0"	LEFT	1435.80
WA-41	398+20.94	29°18'17.4436"	89°44'04.3026"	296253.69	3790416.65	S12°01'41"W	87°53'19.1"	LEFT	742.49
WA-42	405+63.43	29°18'10.2766"	89°44'06.1644"	295527.49	3790261.92	S12°02'13"W	00°00'32.0"	RIGHT	1100.00
WA-43	416+63.43	29°17'59.6591"	89°44'08.9244"	294451.68	3790032.53				

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MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

SURVEY BASELINE, ACCESS AND WATER EXCHANGE CHANNEL, AND WORK AREA ALIGNMENT TABLES

JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ

DESIGNED BY: MICHAEL POFF, P.E.

APPROVED BY: BARRY RICHARD, P.E.

CONTAINMENT DIKE NORTH ALIGNMENT

PI NUMBER	LATITUDE	LONGITUDE	NORTHING	EASTING
CDN-1	29°18'23.3293	89°43'28.7227	296892.25	3793558.18
CDN-2	29°18'22.0916	89°43'24.6076	296772.36	3793924.24
CDN-3	29°18'21.8031	89°43'23.9342	296744.05	3793984.26
CDN-4	29°18'20.9597	89°43'17.7628	296666.55	3794531.81
CDN-5	29°18'21.4160	89°43'14.7408	296716.40	3794798.69
CDN-6	29°18'21.7146	89°43'11.3831	296750.74	3795095.52
CDN-7	29°18'22.2305	89°43'08.3035	296806.69	3795367.41
CDN-8	29°18'22.5972	89°43'05.2694	296847.52	3795635.50
CDN-9	29°18'22.4035	89°43'02.4059	296831.53	3795889.27
CDN-10	29°18'22.2138	89°42'59.5412	296815.94	3796143.15
CDN-11	29°18'21.8564	89°42'56.7275	296783.37	3796392.75
CDN-12	29°18'21.3049	89°42'53.9729	296731.10	3796637.40
CDN-13	29°18'21.0443	89°42'51.1307	296708.34	3796889.39
CDN-14	29°18'20.7501	89°42'48.2969	296682.16	3797140.68
CDN-15	29°18'20.0693	89°42'45.5817	296616.80	3797382.03
CDN-16	29°18'19.5389	89°42'42.8207	296566.69	3797627.21
CDN-17	29°18'18.8321	89°42'40.1134	296498.69	3797867.89
CDN-18	29°18'18.2091	89°42'37.0947	296439.55	3798136.03
CDN-19	29°18'17.4957	89°42'34.3906	296370.89	3798376.44
CDN-20	29°18'16.8294	89°42'31.6712	296307.00	3798618.14
CDN-21	29°18'16.0520	89°42'28.9881	296231.85	3798856.79
CDN-22	29°18'15.4058	89°42'26.2621	296170.00	3799099.05
CDN-23	29°18'14.8027	89°42'23.5220	296112.53	3799342.49
CDN-24	29°18'14.0217	89°42'20.8401	296037.01	3799581.05
CDN-25	29°18'13.1606	89°42'18.1844	295953.39	3799817.40
CDN-26	29°18'12.5762	89°42'15.4382	295897.81	3800061.36
CDN-27	29°18'12.0341	89°42'12.6781	295846.54	3800306.48
CDN-28	29°18'11.2925	89°42'09.9834	295775.03	3800546.12
CDN-29	29°18'10.5314	89°42'07.2950	295701.54	3800785.22
CDN-30	29°18'09.7232	89°42'03.9742	295624.10	3801080.37
CDN-31	29°18'08.9087	89°42'01.3076	295545.19	3801317.62
CDN-32	29°18'08.1135	89°41'58.6337	295468.25	3801555.49
CDN-33	29°18'07.3231	89°41'55.9580	295391.79	3801793.51
CDN-34	29°18'06.5631	89°41'53.2707	295318.43	3802032.52
CDN-35	29°18'04.8998	89°41'47.9506	295157.15	3802505.92
CDN-36	29°18'04.1650	89°41'45.2538	295086.34	3802745.73
CDN-27	29°18'03.3388	89°41'42.5917	295006.26	3802982.61
CDN-38	29°18'01.9410	89°41'37.1710	294871.94	3803464.54
CDN-39	29°18'01.2194	89°41'34.4693	294802.48	3803704.78
CDN-40	29°18'00.4383	89°41'31.8617	294726.90	3803936.76
CDN-41	29°17'59.6661	89°41'29.1792	294652.30	3804175.37
CDN-42	29°17'58.8911	89°41'26.4977	294577.42	3804413.89
CDN-43	29°17'58.1480	89°41'23.8043	294505.79	3804653.43
CDN-44	29°17'57.3591	89°41'21.1280	294429.50	3804891.51
CDN-45	29°17'56.3382	89°41'18.5383	294329.68	3805122.27
CDN-46	29°17'55.2398	89°41'15.9701	294222.01	3805351.24
CDN-47	29°17'52.8318	89°41'12.4378	293983.29	3805667.47
CDN-48	29°17'52.0581	89°41'11.2234	293906.68	3805776.11
CDN-49	29°17'48.8246	89°41'06.4880	293586.12	3806200.06
CDN-50	29°17'46.1568	89°41'01.5419	293322.96	3806641.84

CONTAINMENT DIKE SOUTH ALIGNMENT

PI NUMBER	LATITUDE	LONGITUDE	NORTHING	EASTING
CDS-1	29°18'20.9597	89°43'17.7628	296666.55	3794531.81
CDS-2	29°18'20.5125	89°43'15.7021	296623.95	3794714.87
CDS-3	29°18'19.7918	89°43'12.6408	296554.97	3794986.91
CDS-4	29°18'18.7543	89°43'09.2027	296454.46	3795292.76
CDS-5	29°18'18.2399	89°43'07.7740	296404.29	3795419.97
CDS-6	29°18'16.3067	89°43'01.2496	296217.17	3796000.33
CDS-7	29°18'15.4295	89°42'57.6705	296133.05	3796318.43
CDS-8	29°18'15.2035	89°42'57.0930	296110.94	3796369.88
CDS-9	29°18'15.0381	89°42'56.0919	296095.48	3796458.75
CDS-10	29°18'13.9865	89°42'52.6738	295993.54	3796762.85
CDS-11	29°18'12.1429	89°42'46.5037	295815.05	3797311.73
CDS-12	29°18'10.8458	89°42'42.4410	295689.13	3797673.26
CDS-13	29°18'10.4266	89°42'40.7132	295648.95	3797826.82
CDS-14	29°18'09.8739	89°42'38.9347	295595.36	3797985.06
CDS-15	29°18'08.3740	89°42'32.8572	295451.49	3798525.25
CDS-16	29°18'07.6873	89°42'30.3564	295385.26	3798747.64
CDS-17	29°18'05.6437	89°42'22.5195	295188.70	3799444.39
CDS-18	29°18'05.3654	89°42'21.1396	295162.32	3799566.95
CDS-19	29°18'04.6559	89°42'18.7356	295093.69	3799780.80
CDS-20	29°18'04.0679	89°42'16.1752	295037.52	3800008.33
CDS-21	29°18'03.8544	89°42'15.4998	295016.80	3800068.42
CDS-22	29°18'02.5391	89°42'10.4345	294890.33	3800518.76
CDS-23	29°18'02.1802	89°42'08.6707	294856.30	3800675.43
CDS-24	29°17'59.8270	89°42'00.5983	294628.80	3801393.49
CDS-25	29°17'59.4165	89°41'59.1166	294589.21	3801525.27
CDS-26	29°17'58.8987	89°41'57.4639	294539.00	3801672.33
CDS-27	29°17'58.4097	89°41'55.7517	294491.77	3801824.63
CDS-28	29°17'57.0223	89°41'51.0675	294357.56	3802241.34
CDS-29	29°17'56.4144	89°41'48.7863	294299.04	3802444.18
CDS-30	29°17'55.8529	89°41'47.0515	294244.52	3802598.58
CDS-31	29°17'53.9349	89°41'40.5516	294059.02	3803176.81
CDS-32	29°17'53.5120	89°41'38.8078	294018.52	3803331.81
CDS-33	29°17'51.9783	89°41'33.5893	293870.21	3803796.05
CDS-34	29°17'50.9993	89°41'30.0984	293775.76	3804106.53
CDS-35	29°17'50.3125	89°41'28.0146	293709.04	3804292.02
CDS-36	29°17'49.7047	89°41'24.8952	293651.60	3804569.08
CDS-37	29°17'49.2308	89°41'22.7913	293606.41	3804756.04
CDS-38	29°17'48.8479	89°41'20.5572	293570.58	3804954.39
CDS-39	29°17'48.5334	89°41'19.3284	293540.37	3805063.64
CDS-40	29°17'48.2125	89°41'17.4377	293510.36	3805231.50
CDS-41	29°17'47.2958	89°41'12.7350	293423.75	3805649.19
CDS-42	29°17'46.7647	89°41'10.0186	293373.57	3805890.46
CDS-43	29°17'46.5356	89°41'09.1254	293351.56	3805969.88
CDS-44	29°17'46.2502	89°41'07.5132	293324.79	3806113.03
CDS-45	29°17'45.2315	89°41'04.8145	293225.34	3806353.44
CDS-46	29°17'44.2816	89°41'02.1931	293132.73	3806586.92

BEACH CREST ALIGNMENT

DESIGNATION	LATITUDE	LONGITUDE	NORTHING	EASTING
BCS-1	29°18'17.7847	89°43'35.9573	296323.24	3792925.56
BCS-2	29°18'16.9875	89°43'30.3726	296249.66	3793421.11
BCS-3	29°18'15.6244	89°43'24.9349	296118.74	3793904.44
BCS-4	29°18'14.4215	89°43'19.4557	296004.06	3794391.22
BCS-5	29°18'13.1569	89°43'13.9882	295883.14	3794877.06
BCS-6	29°18'11.7851	89°43'08.5611	295751.35	3795359.48
BCS-7	29°18'10.1263	89°43'03.2213	295590.47	3795834.58
BCS-8	29°18'09.2439	89°42'57.6452	295508.31	3796329.50
BCS-9	29°18'08.0609	89°42'52.1606	295395.68	3796816.74
BCS-10	29°18'06.6800	89°42'46.7363	295262.99	3797298.94
BCS-11	29°18'05.3888	89°42'41.2850	295139.40	3797783.40
BCS-12	29°18'04.0390	89°42'35.8519	295009.87	3798266.33
BCS-13	29°18'02.8829	89°42'30.3556	294900.00	3798754.59
BCS-14	29°18'01.7178	89°42'24.8622	294789.22	3799242.61
BCS-15	29°18'00.5125	89°42'19.3819	294674.37	3799729.53
BCS-16	29°17'59.2684	89°42'13.9144	294555.59	3800215.38
BCS-17	29°17'57.9563	89°42'08.4310	294429.98	3800702.72
BCS-18	29°17'56.4654	89°42'03.0457	294286.18	3801181.65
BCS-19	29°17'54.8059	89°41'57.7242	294125.28	3801655.18
BCS-20	29°17'53.3811	89°41'52.3139	293988.21	3802136.23
BCS-21	29°17'51.8302	89°41'46.9514	293838.33	3802613.24
BCS-22	29°17'50.2703	89°41'41.5922	293687.56	3803089.97
BCS-23	29°17'48.6179	89°41'36.2725	293527.40	3803563.35
BCS-24	29°17'47.1752	89°41'30.8696	293388.53	3804043.78
BCS-25	29°17'45.8800	89°41'25.4117	293264.64	3804528.88
BCS-26	29°17'44.8290	89°41'19.8627	293165.54	3805021.70
BCS-27	29°17'44.1230	89°41'14.1850	293101.44	3805525.42
BCS-28	29°17'42.7307	89°41'08.7634	292967.72	3806007.45
BCS-29	29°17'41.9566	89°41'06.0817	292892.94	3806246.01
BCS-30	29°17'44.2816	89°41'02.1931	293132.73	3806586.92

SETTLEMENT PLATES

DESIGNATION	LATITUDE	LONGITUDE	NORTHING	EASTING
SP-1	29°18'18.7205"	89°43'06.4414"	296454.49	3795537.26
SP-2	29°18'14.4984"	89°42'32.6018"	296070.56	3798538.97
SP-3	29°18'09.3699"	89°42'46.1882"	295535.36	3797343.62
SP-4	29°18'03.4449"	89°42'21.1693"	294968.31	3799567.08
SP-5	29°18'05.6957"	89°41'59.9006"	295222.44	3801446.81
SP-6	29°17'56.1006"	89°41'27.8905"	294293.81	3804294.63

NO WORK ZONE BOUNDARY

POINT NUMBER	LATITUDE	LONGITUDE	NORTHING	EASTING
NWZ-1	29°17'50.607"	89°41'00.608"	293773.63	3806718.09
NWZ-2	29°17'57.181"	89°41'00.456"	294437.84	3806721.92
NWZ-3	29°17'57.858"	89°40'48.894"	294520.94	3807744.57
NWZ-4	29°17'56.614"	89°40'45.092"	294400.15	3808082.97
NWZ-5	29°17'54.153"	89°40'44.831"	294151.93	3808109.68
NWZ-6	29°17'50.982"	89°40'47.020"	293828.81	3807920.53

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MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

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PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
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PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

BEACH CREST, CONTAINMENT DIKE, SETTLEMENT PLATE AND NO WORK ZONE ALIGNMENT TABLES

JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ

DESIGNED BY: MICHAEL POFF, P.E.

APPROVED BY: BARRY RICHARD, P.E.

SAND FENCING

POINT NUMBER	LATITUDE	LONGITUDE	NORTHING	EASTING
SF-1	29°18'14.0919"	89°43'17.5352"	295973.16	3794561.71
SF-2	29°18'13.8618"	89°43'16.4180"	295951.31	3794660.94
SF-3	29°18'15.5565"	89°43'13.4840"	296126.14	3794918.28
SF-4	29°18'15.4656"	89°43'13.0365"	296117.51	3794958.03
SF-5	29°18'14.0000"	89°43'16.3581"	295965.34	3794666.05
SF-6	29°18'15.6865"	89°43'13.5983"	296139.12	3794907.98
SF-7	29°18'15.3403"	89°43'12.1486"	296105.96	3795036.81
SF-8	29°18'15.4752"	89°43'13.3910"	296118.04	3794926.63
SF-9	29°18'14.3371"	89°43'08.5284"	296009.15	3795358.74
SF-10	29°18'14.4380"	89°43'08.7952"	296019.01	3795334.97
SF-11	29°18'13.2821"	89°43'03.8653"	295908.41	3795773.07
SF-12	29°18'13.3347"	89°43'04.2191"	295913.28	3795741.67
SF-13	29°18'12.1819"	89°42'59.3069"	295802.98	3796178.19
SF-14	29°18'12.3187"	89°42'59.6197"	295816.41	3796150.30
SF-15	29°18'11.1662"	89°42'54.6928"	295706.16	3796588.13
SF-16	29°18'11.1867"	89°42'55.0563"	295707.77	3796555.92
SF-17	29°18'10.0318"	89°42'50.1202"	295597.30	3796994.57
SF-18	29°18'10.1409"	89°42'50.4617"	295607.89	3796964.18
SF-19	29°18'08.9945"	89°42'45.5612"	295498.23	3797399.66
SF-20	29°18'09.0467"	89°42'45.8885"	295503.09	3797370.61
SF-21	29°18'07.9078"	89°42'41.0204"	295394.16	3797803.22
SF-22	29°18'08.0434"	89°42'41.3259"	295407.47	3797775.98
SF-23	29°18'06.8374"	89°42'36.7252"	295291.43	3798185.01
SF-24	29°18'06.8374"	89°42'36.7252"	295291.43	3798185.01
SF-25	29°18'05.6083"	89°42'31.8024"	295173.46	3798622.60
SF-26	29°18'08.2607"	89°42'40.3534"	295430.64	3797861.77
SF-27	29°18'07.0298"	89°42'35.4562"	295312.45	3798297.09
SF28	29°18'06.9857"	89°42'35.6630"	295307.74	3798278.84
SF-29	29°18'05.7660"	89°42'30.8201"	295190.62	3798709.34
SF-30	29°18'05.7089"	89°42'32.1234"	295183.22	3798594.04
SF-31	29°18'04.4998"	89°42'27.3112"	295067.14	3799021.80
SF-32	29°18'05.9403"	89°42'31.1209"	295207.85	3798682.46
SF-33	29°18'04.7159"	89°42'26.2309"	295090.32	3799117.14
SF-34	29°18'04.5554"	89°42'27.6450"	295072.34	3798992.17

SAND FENCING

POINT NUMBER	LATITUDE	LONGITUDE	NORTHING	EASTING
SF-35	29°18'03.3232"	89°42'22.7299"	294954.06	3799429.09
SF-36	29°18'03.4585"	89°42'23.0341"	294967.34	3799401.96
SF-37	29°18'02.2290"	89°42'18.1518"	294849.29	3799835.97
SF-38	29°18'02.2516"	89°42'18.4972"	294851.14	3799805.36
SF-39	29°18'01.0297"	89°42'13.6067"	294733.88	3800240.08
SF-40	29°18'01.1381"	89°42'13.9214"	294744.43	3800212.07
SF-41	29°18'00.0050"	89°42'09.0423"	294636.13	3800645.66
SF-42	29°18'00.0440"	89°42'09.3367"	294639.70	3800619.54
SF-43	29°17'58.7209"	89°42'04.4765"	294512.19	3801051.73
SF-44	29°17'58.8715"	89°42'04.7746"	294527.02	3801025.12
SF-45	29°17'57.4227"	89°41'59.9708"	294386.75	3801452.51
SF-46	29°17'57.4631"	89°42'00.3281"	294390.38	3801420.82
SF-47	29°17'55.9786"	89°41'55.4687"	294246.58	3801853.18
SF-48	29°17'56.1185"	89°41'55.8285"	294260.25	3801821.12
SF-49	29°17'54.7060"	89°41'51.0121"	294123.67	3802249.58
SF-50	29°17'54.7762"	89°41'51.3360"	294130.35	3802220.80
SF-51	29°17'53.3718"	89°41'46.5213"	293994.59	3802649.10
SF-52	29°17'53.5261"	89°41'46.8240"	294009.79	3802622.07
SF-53	29°17'52.1266"	89°41'42.0213"	293874.51	3803049.30
SF-54	29°17'52.1615"	89°41'42.3431"	293877.63	3803020.76
SF-55	29°17'50.7481"	89°41'37.5157"	293740.99	3803450.20
SF-56	29°17'50.8711"	89°41'37.8292"	293753.01	3803422.27
SF-57	29°17'49.4508"	89°41'32.9023"	293615.80	3803860.53
SF-58	29°17'49.7919"	89°41'32.8811"	293650.28	3803861.91
SF-59	29°17'48.5186"	89°41'28.0406"	293527.81	3804292.31
SF-60	29°17'49.4524"	89°41'33.0159"	293615.82	3803850.47
SF-61	29°17'48.1893"	89°41'28.1374"	293494.43	3804284.22
SF-62	29°17'48.3139"	89°41'28.4609"	293506.60	3804255.40
SF-63	29°17'47.4087"	89°41'23.4448"	293421.54	3804700.82
SF-64	29°17'47.3711"	89°41'23.8309"	293417.25	3804666.69
SF-65	29°17'47.1120"	89°41'18.7740"	293397.51	3805114.78
SF-66	29°17'47.4068"	89°41'23.3280"	293421.50	3804711.16
SF-67	29°17'47.1471"	89°41'18.2632"	293401.70	3805159.96

BORROW AREA ALIGNMENT

PI NUMBER	STATION	LATITUDE	LONGITUDE	NORTHING	EASTING	BEARING TO NEXT PI	DEFLECTION	DEFLECTION TO LEFT OR RIGHT	DISTANCE TO NEXT PI
BA-1	0+00.00	29°16'30.6560"	89°50'46.2851"	284988.33	3754969.01	S 38°01'55.8" E			2,450.00
BA-2	24+50.00	29°16'11.3588"	89°50'29.5273"	283058.50	3756478.41	S 46°34'08.1" E	08°32'12.3"	LEFT	3,000.00
BA-3	54+50.00	29°15'50.6620"	89°50'05.2364"	280996.08	3758656.99	S 25°14'24.2" W	71°48'32.3"	RIGHT	1,650.00
BA-4	71+00.00	29°15'35.9794"	89°50'13.3991"	279503.61	3757953.41				

BORROW AREA BOUNDARY

POINT NUMBER	LATITUDE	LONGITUDE	NORTHING	EASTING
1	29°16'34.2543"	89°50'40.8950"	285357.98	3755441.62
2	29°16'15.3090"	89°50'24.4430"	283463.37	3756923.47
3	29°15'51.9246"	89°49'56.9983"	281133.16	3759384.94
4	29°15'33.3764"	89°50'07.3105"	279247.74	3758496.12
5	29°15'38.5819"	89°50'19.4880"	279759.44	3757410.69
6	29°15'49.3992"	89°50'13.4744"	280859.00	3757929.04
7	29°16'07.7607"	89°50'34.9171"	282688.86	3756005.80
8	29°16'27.0576"	89°50'51.6751"	284618.68	3754496.40

OVERBURDEN DISPOSAL AREA BOUNDARY

POINT NUMBER	LATITUDE	LONGITUDE	NORTHING	EASTING
1	29°17'08.6957"	89°48'20.8167"	289000.00	3767800.00
2	29°17'08.0858"	89°47'28.8764"	289000.00	3772400.00
3	29°16'20.5719"	89°47'29.6057"	284200.00	3772400.00
4	29°16'21.1817"	89°48'21.5392"	284200.00	3767800.00

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MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

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PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

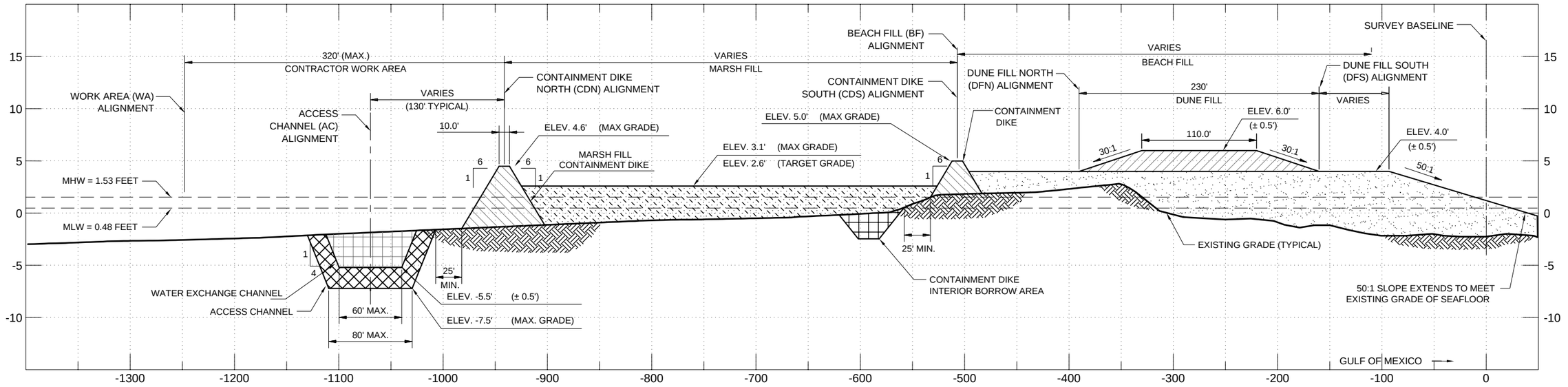
STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

SAND FENCING, BORROW AREA, AND OVERBURDEN DISPOSAL AREA ALIGNMENT TABLES

JUNE, 2010

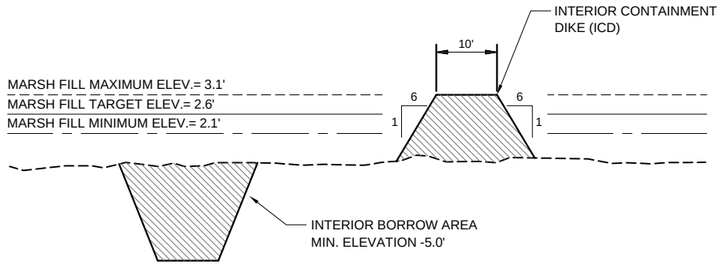
DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.



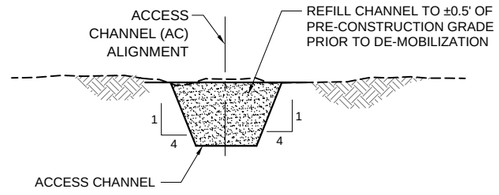
SCALES: HORIZONTAL: 1"=100'
VERTICAL: 1"=10'

ELEVATIONS ARE NAVD88 (GEOID99) FEET

TYPICAL CROSS SECTION
PERPENDICULAR TO SURVEY BASELINE



TYPICAL CROSS SECTION
OPTIONAL INTERIOR CONTAINMENT DIKE (ICD)
MARSH FILL AREA



TYPICAL CROSS SECTION
POST-CONSTRUCTION CHANNEL PLUG

NOTE:
1. THE TYPICAL CROSS SECTIONS ARE A COLLECTIVE REPRESENTATION OF PROJECT DESIGN FEATURES AND SPECIFICATIONS.

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ENGINEERING BRANCH
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PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

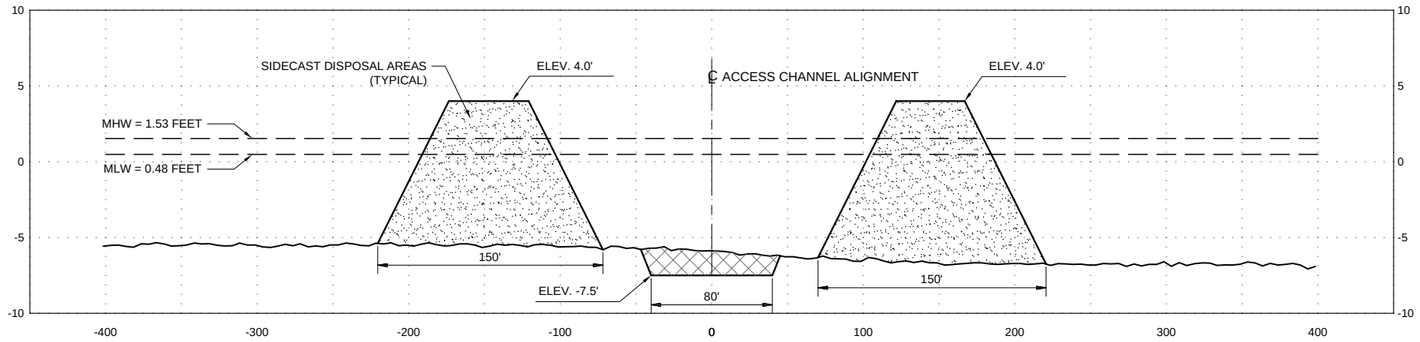
STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

FILL AREA AND ACCESS CHANNEL TYPICAL SECTIONS

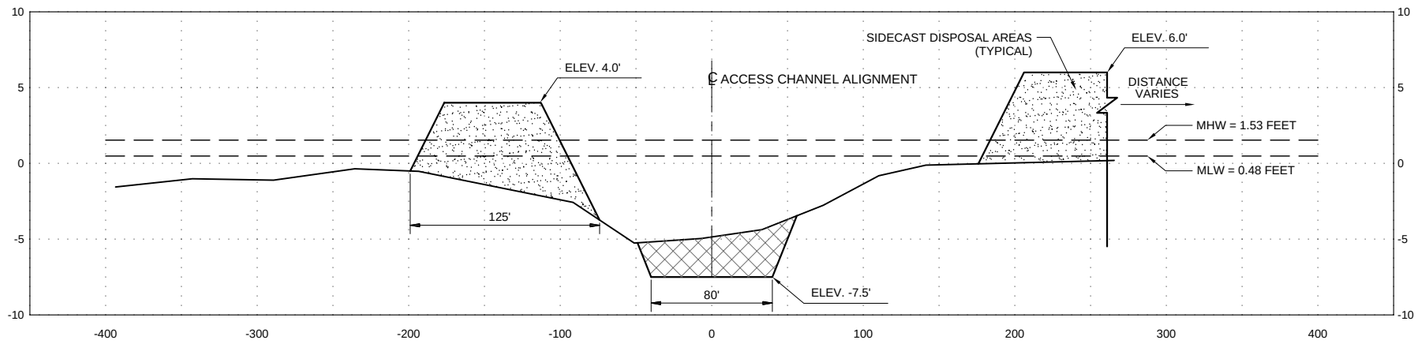
JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.



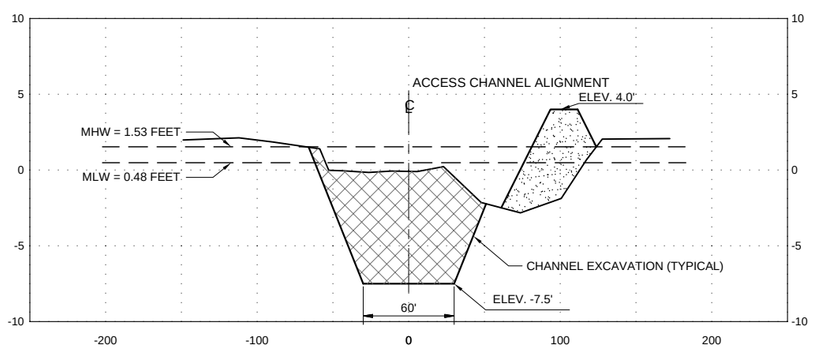
PC A-A

— — — 2007 SURVEY



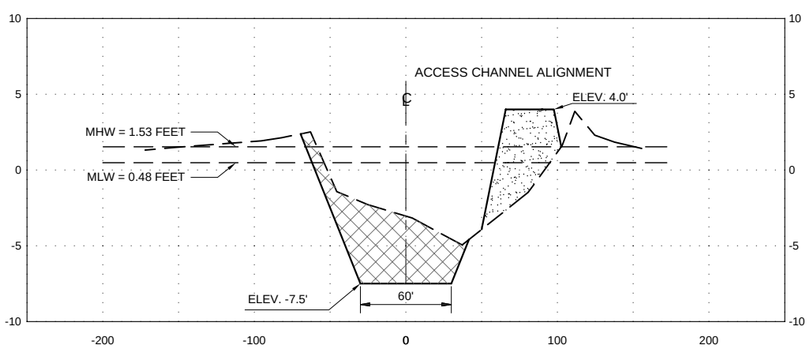
PC B-B

— — — 2007 SURVEY



PC C-C

— — — 2007 SURVEY



PC D-D

— — — 2007 SURVEY

SCALES: HORIZONTAL: 1"=100'
VERTICAL: 1"=10'

ELEVATIONS ARE NAVD88 (GEOID99) FEET

NOTE:

1. THE TYPICAL CROSS SECTIONS ARE A REPRESENTATION OF THE ACCESS CHANNEL AND SIDECAST DISPOSAL AREAS.

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5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

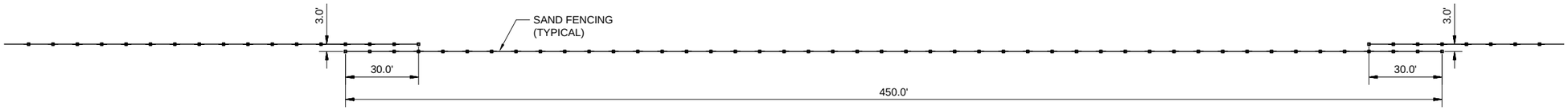
PASS CHALAND (PC) ACCESS CHANNEL TYPICAL CROSS SECTIONS

JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ

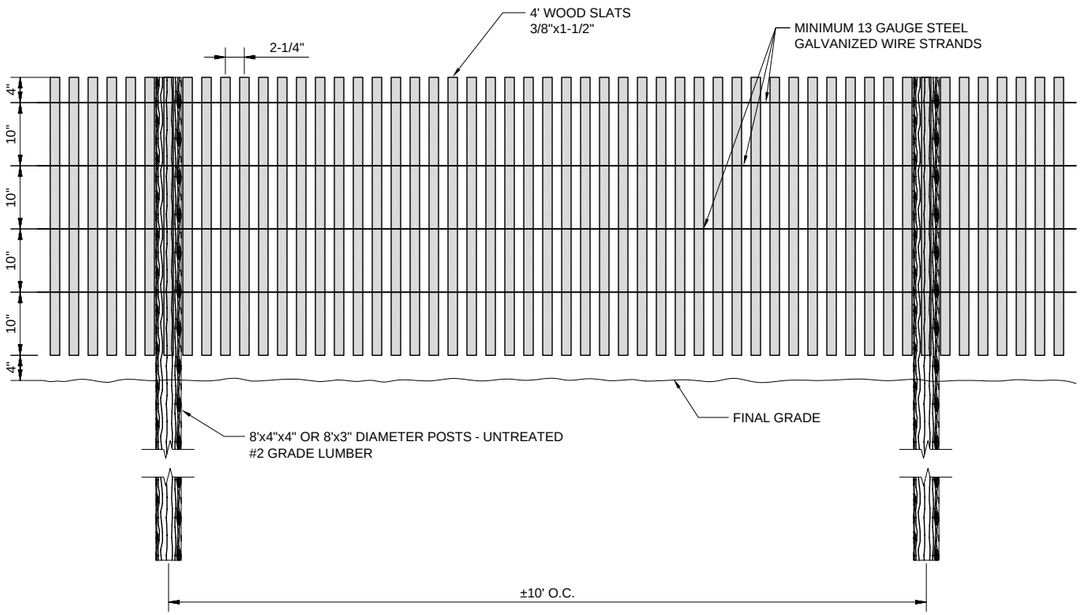
DESIGNED BY: MICHAEL POFF, P.E.

APPROVED BY: BARRY RICHARD, P.E.



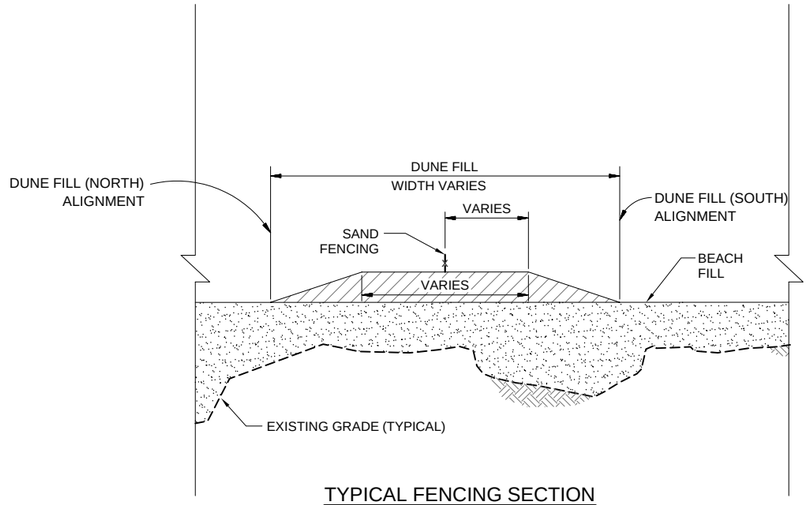
TYPICAL FENCING GAPING DIMENSIONS

NOT TO SCALE



TYPICAL FENCING DETAIL

NOT TO SCALE



TYPICAL FENCING SECTION

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450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

TYPICAL SAND FENCING DETAILS

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

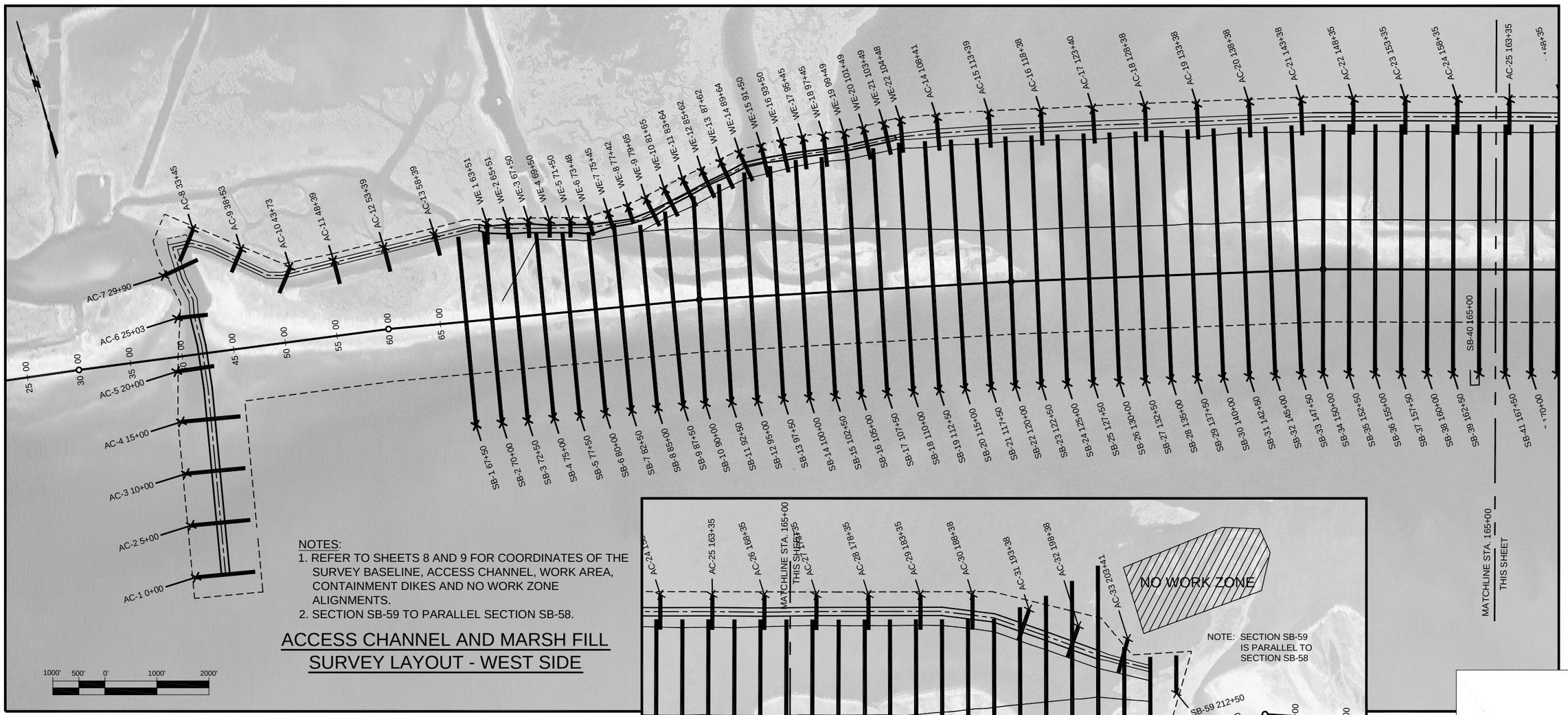
JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ

DESIGNED BY: MICHAEL POFF, P.E.

APPROVED BY: BARRY RICHARD, P.E.

SHEET 14 OF 46



LEGEND

- SURVEY BASELINE AND POINT OF INTERSECTION
- WORK AREA ALIGNMENT
- CONTAINMENT DIKE ALIGNMENTS
- ACCESS CHANNEL ALIGNMENT (AC) CENTERLINE AND CHANNEL BOTTOM
- SECTION TO BE SURVEYED

SECTION DESIGNATIONS:

AC-1 0+00
SECTION TYPE — SECTION NUMBER — SECTION STATION

SECTION TYPES

AC = ACCESS CHANNEL
WE = WATER EXCHANGE CHANNEL
SB = SURVEY BASE LINE

ACCESS CHANNEL AND MARSH FILL
SURVEY LAYOUT - EAST SIDE

COASTAL ENGINEERING CONSULTANTS, INC.

MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048
DATE OF SIGNATURE:

REV.	DATE	DESCRIPTION	BY

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PH: (225) 768-1982
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5745 ESSEN LANE, SUITE 200
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DESIGNED BY: MICHAEL POFF, P.E.

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APPROVED BY: BARRY RICHARD, P.E.

ACCESS CHANNEL AND FILL AREA SURVEY LAYOUT

JUNE, 2010

GAUGE SIGN: 4" WIDE FIBERGLASS STREAM GAUGE DELINEATED AT TENTHS OF A FOOT. (REF. FIELD ORDER 3)

POLE: 1/2" DIAMETER GALVANIZED STEEL CONDUIT (REF. FIELD ORDER 3)

HARDWARE

ALL NUTS, BOLTS AND WASHERS SHALL BE HOT GALVANIZED.

MARSH FILL GRADE STAKE

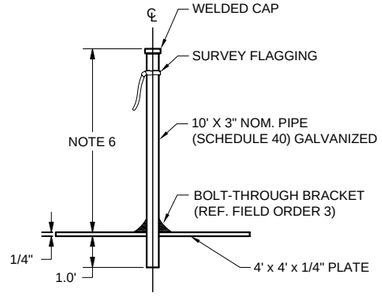
NOT TO SCALE

MARSH CREATION GRADE STAKE NOTES:

1. SEE SPECIFICATION TS-15 "MARSH FILL GRADE STAKES" FOR GRADE STAKE PLACEMENT
2. THE SIGNS SHALL HAVE THE DIMENSIONS, NUMBERING, AND SHADING AS SHOWN.
3. THE GAUGE SIGN SHALL BE CONSTRUCTED OF 0.120" THICK FIBERGLASS REINFORCED PLASTIC (FRP) WHICH HAS BEEN UV STABILIZED FOR OUTDOOR WEATHERABILITY. THE FRP MATERIAL SHALL BE WHITE OR GRAY IN COLOR AND BE TOTALLY DIELECTRIC AND NON-CONDUCTIVE. THE FRP MATERIAL STRENGTH AND IMPACT RESISTANCE SHOULD NOT BE APPRECIABLY AFFTECED OVER A TEMPERATURE RANGE OF -65 TO +212 DEGREES FAHRENHEIT.
4. THE MARSH FILL GRADE STAKES SHALL HAVE ELEVATION DELINEATIONS FOR MINIMUM, TARGET, AND MAXIMUM ELEVATIONS AS STATED IN SECTION TS-9.4 "MARSH FILL ELEVATION TOLERANCE" OF THE BA-35 TECHNICAL SPECIFICATIONS WITH BACKGROUND SHADING AS SHOWN.
5. THIS WORK CONSISTS OF FURNISHING, ASSEMBLING, AND INSTALLING THE REQUIRED MATERIAL FOR MARSH FILL GRADE STAKES IN ACCORDANCE WITH SPECIFICATIONS TS-15 "MARSH FILL GRADE STAKES". THE MARSH FILL GRADE STAKES SHALL BE USED BY THE CONTRACTOR TO MONITOR ELEVATIONS OF THE MARSH FILL WITHIN THE FILL AREA. IF MARSH FILL AREAS ARE DEEMED INACCESSIBLE BY THE ENGINEER FOR PAYMENT SURVEYS AFTER PLACEMENT OF THE FILL, THE CONTRACTOR SHALL USE THE MARSH FILL GRADE STAKES TO DETERMINE PAYMENT ELEVATIONS AND VOLUMES.. IN SUCH CASE, THE CONTRACTOR SHALL DETERMINE MARSH ELEVATIONS FROM VISUAL INSPECTIONS OF THE MARSH FILL GRADE STAKES UNDER DIRECT SUPERVISION OF THE INSPECTOR.

SETTLEMENT PLATE NOTES:

1. SETTLEMENT PLATES SHALL BE INSTALLED AT LOCATIONS AS SHOWN ON SHEETS 5 AND 6.
2. THE SETTLEMENT PLATES SHALL BE SURVEYED UNDER THE SUPERVISION OF THE INSPECTOR WITHIN A DAY OF INSTALLATION AND WEEKLY THROUGHOUT THE DURATION OF THE PROJECT.
3. SETTLEMENT PLATES SHALL BE BUILT USING ASTM A36 STEEL AND HOT-DIPPED GALVANIZED AFTER FABRICATION PER SPECIFICATION TS-14 "SETTLEMENT PLATES".
4. ALL SETTLEMENT PLATES MUST BE INSTALLED AND MAINTAINED WITHIN 10.5 DEGREES OF VERTICAL.
5. ALL SETTLEMENT PLATES SHALL BE MARKED WITH SURVEY FLAGGING.
6. LENGTH OF SETTLEMENT PLATE RISER PIPE SHALL BE SUCH THAT THE ELEVATION OF THE WELDED CAP BE NO LESS THAN 4 FEET ABOVE THE MAXIMUM FINAL DESIGN GRADE FOR ITS LOCATION.



SETTLEMENT PLATE

NOT TO SCALE

MARSH CREATION GRADE STAKE NOTES (REF. FIELD ORDER 3):

1. SEE SPECIFICATION TS-15 "MARSH FILL GRADE STAKES" AND FIELD ORDER NO. 3 FOR GRADE STAKE PLACEMENT
2. THE SIGNS SHALL HAVE THE DIMENSIONS AND NUMBERING AS DEFINED IN FIELD ORDER NO. 3.
3. THE GAUGE SIGN SHALL BE 4" WIDE FIBERGLASS STREAM GAUGE DELINEATED IN TENTHS OF A FOOT.
4. THIS WORK CONSISTS OF FURNISHING, ASSEMBLING, AND INSTALLING THE REQUIRED MATERIAL FOR MARSH FILL GRADE STAKES IN ACCORDANCE WITH SPECIFICATIONS TS-15 "MARSH FILL GRADE STAKES". THE MARSH FILL GRADE STAKES SHALL BE USED BY THE CONTRACTOR TO MONITOR ELEVATIONS OF THE MARSH FILL WITHIN THE FILL AREA. IF MARSH FILL AREAS ARE DEEMED INACCESSIBLE BY THE ENGINEER FOR PAYMENT SURVEYS AFTER PLACEMENT OF THE FILL, THE CONTRACTOR SHALL USE THE MARSH FILL GRADE STAKES TO DETERMINE PAYMENT ELEVATIONS AND VOLUMES. IN SUCH CASE, THE CONTRACTOR SHALL DETERMINE MARSH ELEVATIONS FROM VISUAL INSPECTIONS OF THE MARSH FILL GRADE STAKES UNDER DIRECT SUPERVISION OF THE INSPECTOR.

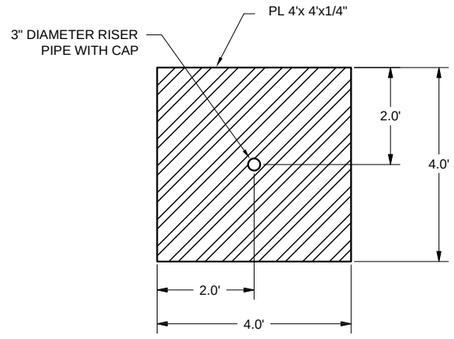


PLATE DETAIL

NOT TO SCALE

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MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

MARSH CREATION GRADE STAKE AND SETTLEMENT PLATE DETAILS

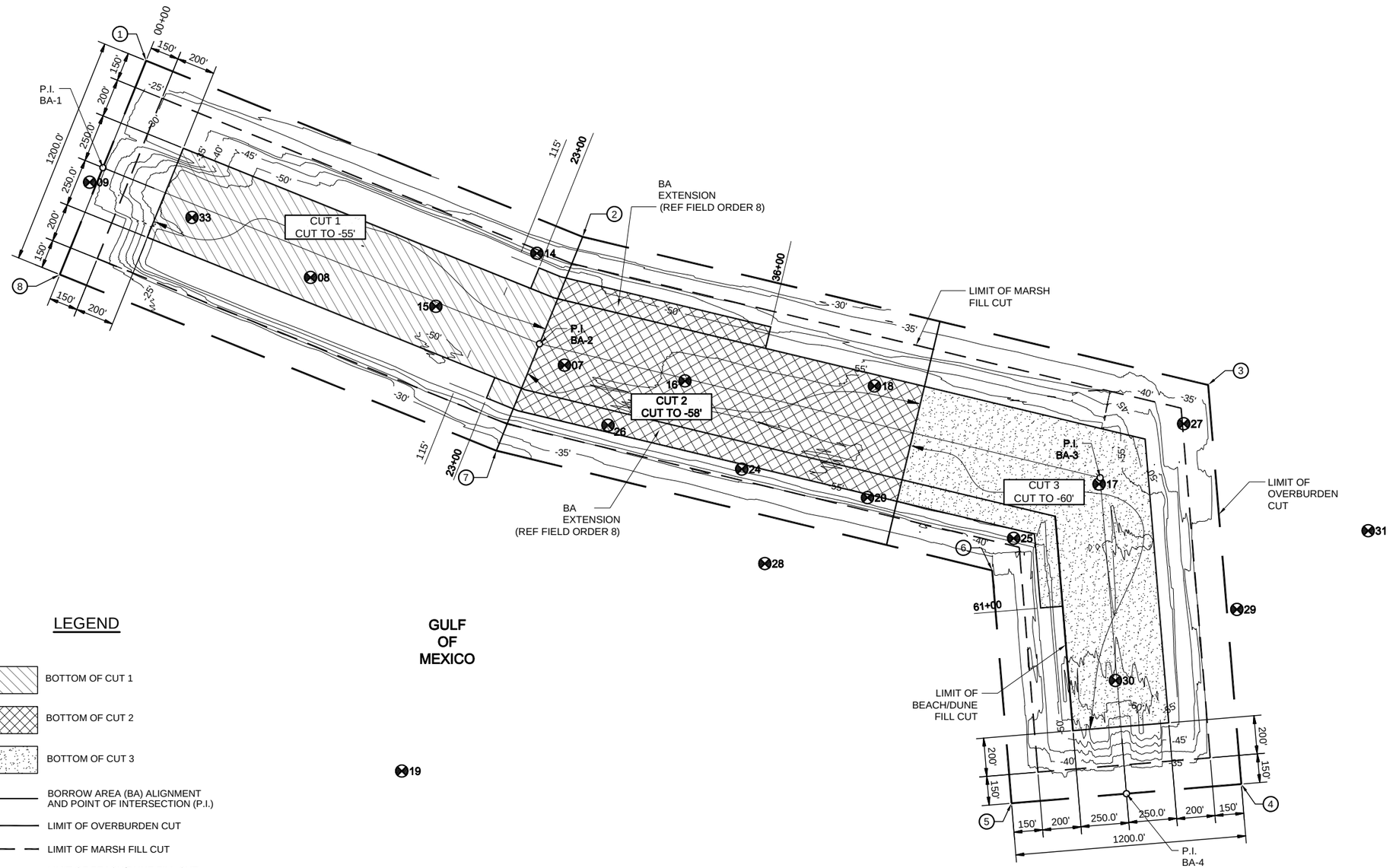
STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.

NOTES:
1. REFER TO SHEET 10 FOR COORDINATES OF BORROW AREA BOUNDARY AND ALIGNMENT.
2. REFER TO SHEETS 34 TO 43 FOR BORROW AREA CROSS SECTIONS.
3. REFER TO SHEET 2 FOR SURVEY DETAILS.
4. REFER TO SHEET 17 FOR SURVEY LAYOUT.
5. REFER TO GENERAL NOTE NO.2 (SHEET 2) FOR SURVEY DATUMS.



LEGEND

- BOTTOM OF CUT 1
- BOTTOM OF CUT 2
- BOTTOM OF CUT 3
- BORROW AREA (BA) ALIGNMENT AND POINT OF INTERSECTION (P.I.)
- LIMIT OF OVERBURDEN CUT
- LIMIT OF MARSH FILL CUT
- LIMIT OF BEACH/DUNE FILL CUT
- 19 VIBRACORE LOCATION
- 1 BORROW AREA BOUNDARY

GULF OF MEXICO

300' 150' 0' 300' 600'

BORROW AREA

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PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

BORROW AREA LAYOUT

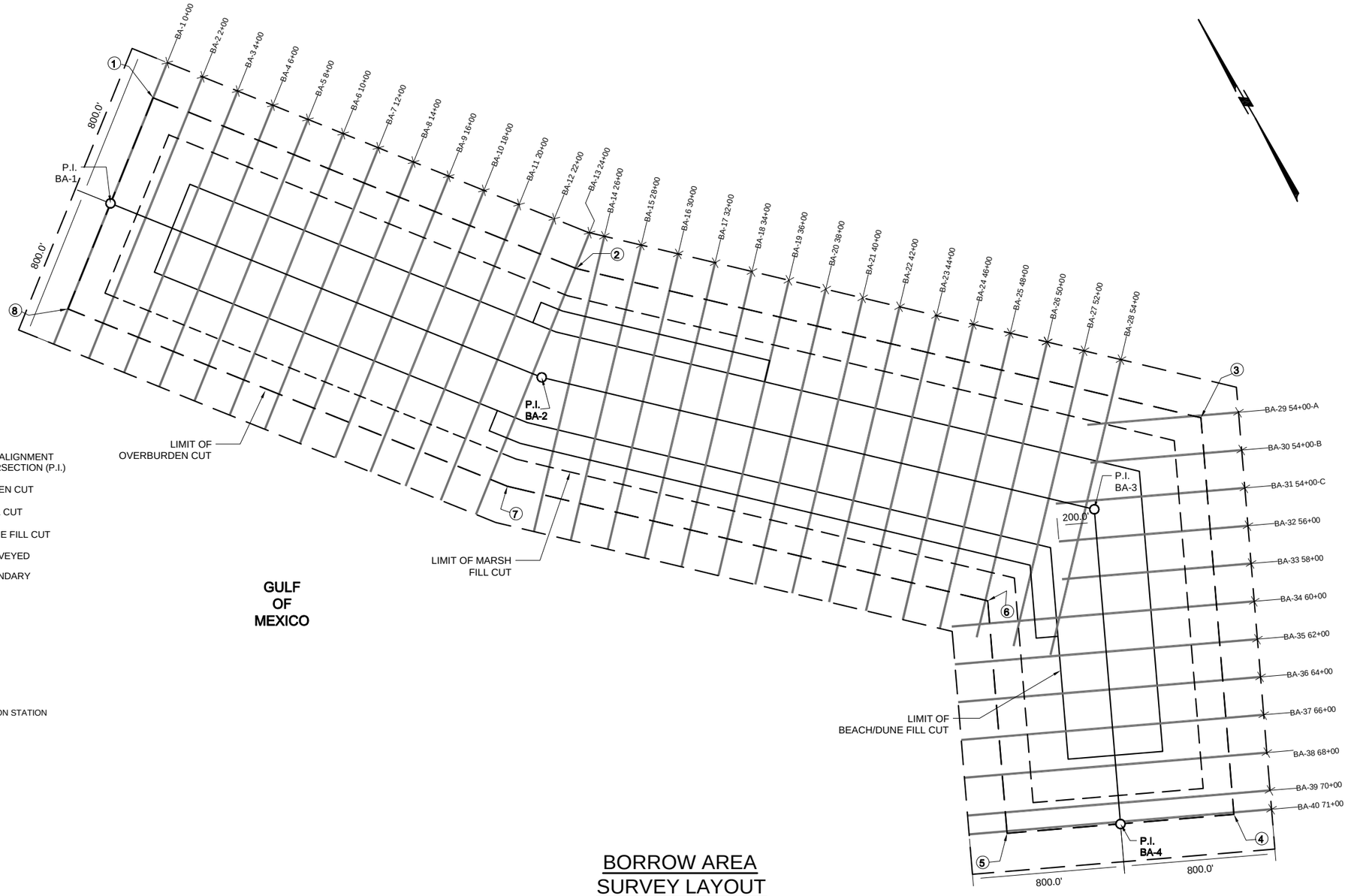
STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.

SHEET 16 OF 46



LEGEND

- BORROW AREA (BA) ALIGNMENT AND POINT OF INTERSECTION (P.I.)
- LIMIT OF OVERBURDEN CUT
- LIMIT OF MARSH FILL CUT
- LIMIT OF BEACH/DUNE FILL CUT
- SECTION TO BE SURVEYED
- (1) BORROW AREA BOUNDARY

SECTION DESIGNATIONS:

BA-1 0+00

SECTION TYPE — SECTION NUMBER — SECTION STATION

SECTION TYPES

BA = BORROW AREA

NOTES:

1. REFER SHEET 10 FOR COORDINATES OF BORROW AREA BOUNDARY.
2. REFER SHEETS 34 TO 43 FOR BORROW AREA CROSS SECTIONS.

BORROW AREA SURVEY LAYOUT

300' 150' 0' 300' 600'

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PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

BORROW AREA SURVEY LAYOUT

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

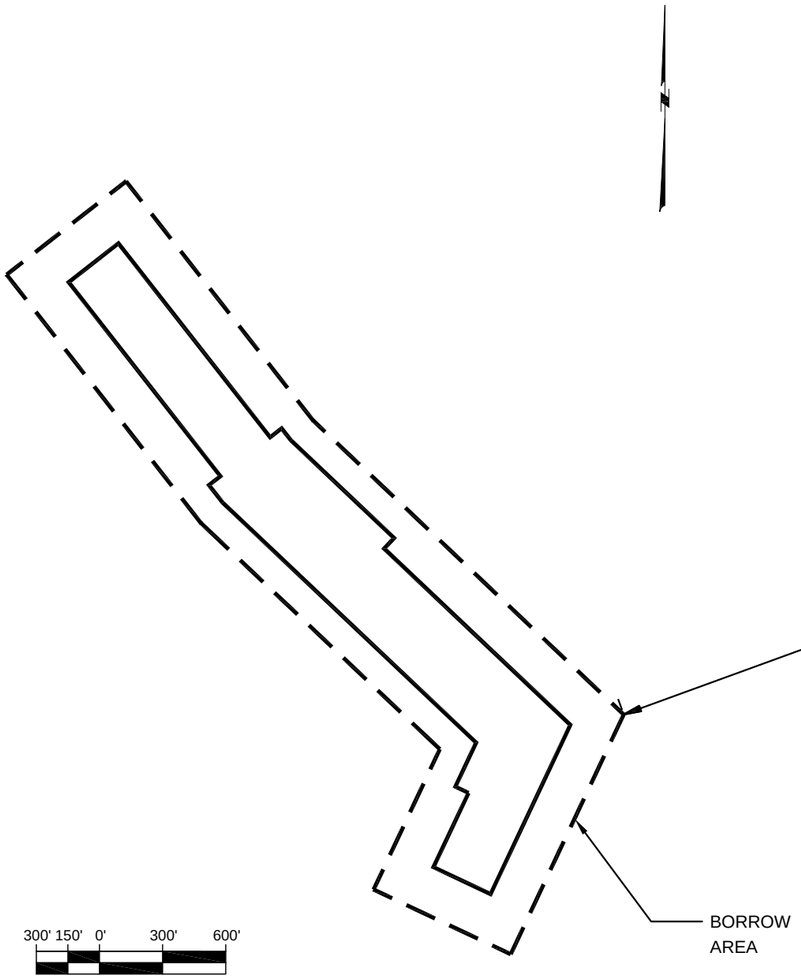
JUNE, 2010

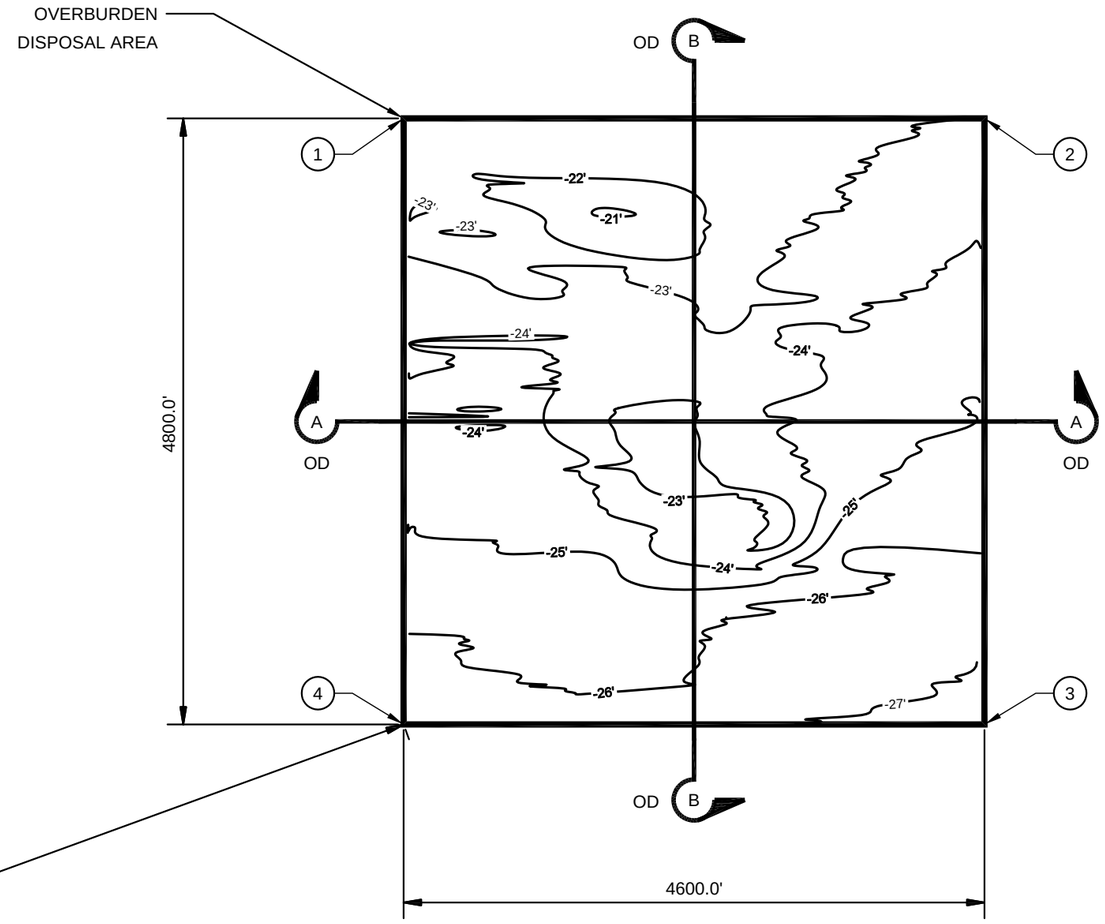
DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.

SHEET 17 OF 46

NOTES:

1. THE CONTRACTOR MAY PLACE OVERBURDEN MATERIALS IN THE MARSH FILL TEMPLATE AND/OR THE OVERBURDEN DISPOSAL AREA IN ACCORDANCE WITH SECTION TS-8.5 OF THE SPECIFICATIONS.
2. REFER TO SHEET 10 FOR COORDINATES OF OVERBURDEN DISPOSAL AREA BOUNDARIES.
3. REFER TO SHEETS 44 TO 46 FOR OVERBURDEN DISPOSAL AREA CROSS SECTIONS.
4. REFER TO SHEET 2 FOR SURVEY DETAILS.
5. REFER TO SHEET 19 FOR SURVEY LAYOUT.





OVERBURDEN DISPOSAL AREA

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STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

OVERBURDEN DISPOSAL AREA

JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.

LEGEND

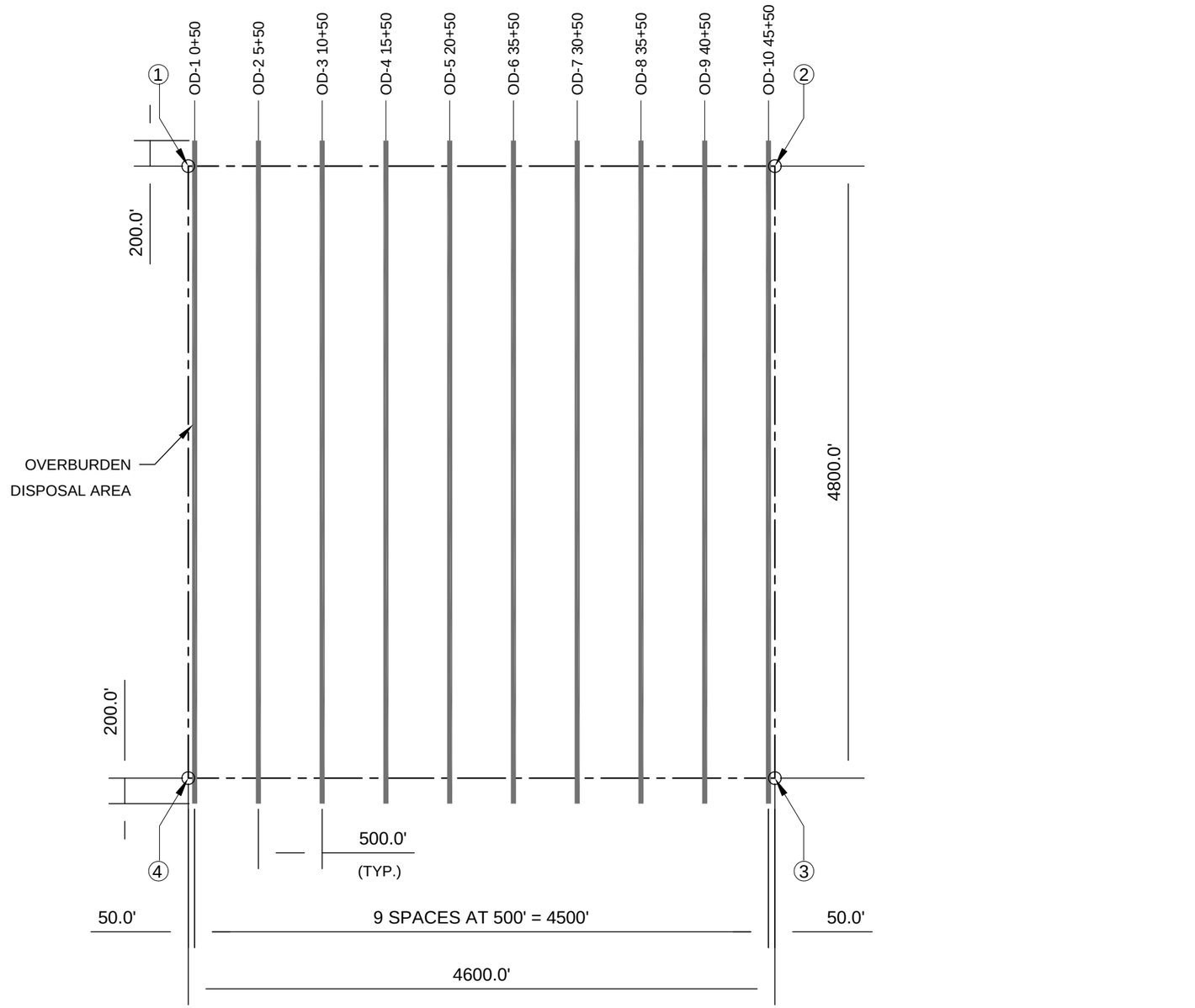
- OVERBURDEN DISPOSAL AREA
- OVERBURDEN DISPOSAL AREA BOUNDARY POINT
- SECTION TO BE SURVEYED
- (1) BORROW AREA BOUNDARY

SECTION DESIGNATIONS:

OD-1 0+00
SECTION TYPE
SECTION NUMBER
SECTION STATION

SECTION TYPES
OD = OVERBURDEN DISPOSAL AREA

GULF OF MEXICO



NOTES:
1. REFER SHEET 10 FOR COORDINATES OF OVERBURDEN DISPOSAL AREA BOUNDARY.
2. REFER SHEETS 44 TO 46 FOR OVERBURDEN DISPOSAL AREA CROSS SECTIONS.

OVERBURDEN DISPOSAL AREA SURVEY LAYOUT

500' 250' 0' 500' 1000'

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STATE PROJECT NUMBER: BA-35

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OVERBURDEN DISPOSAL AREA SURVEY LAYOUT

JUNE, 2010

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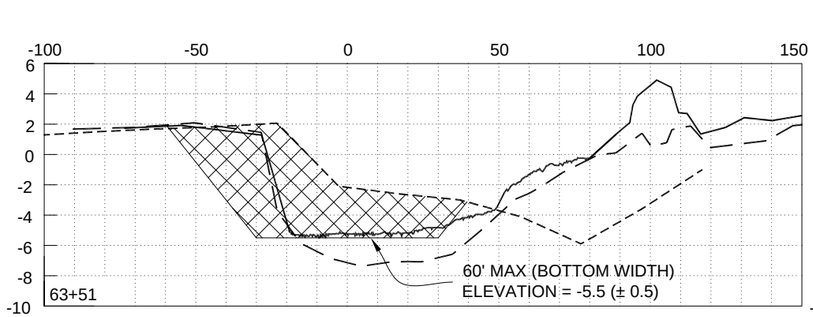

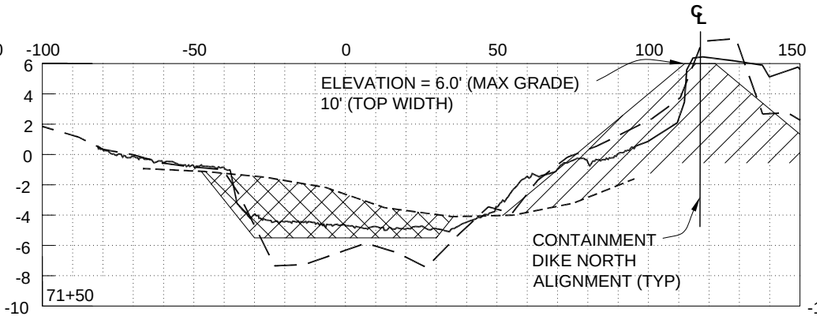

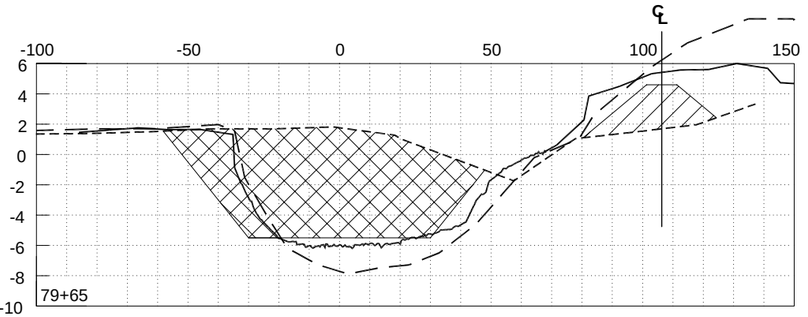

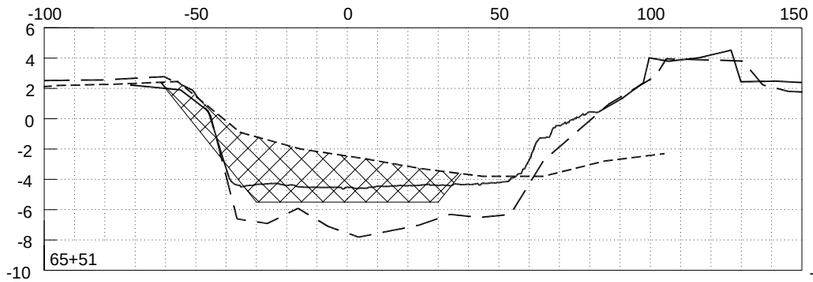

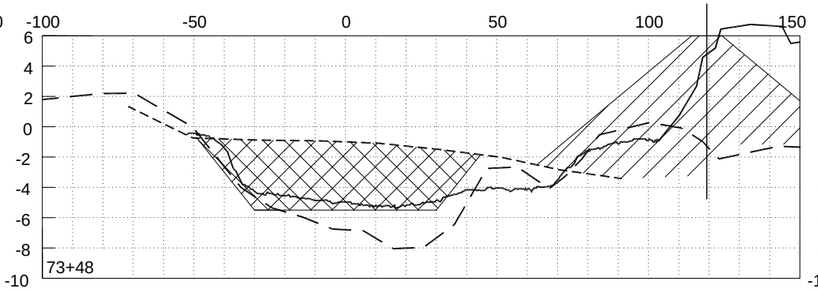

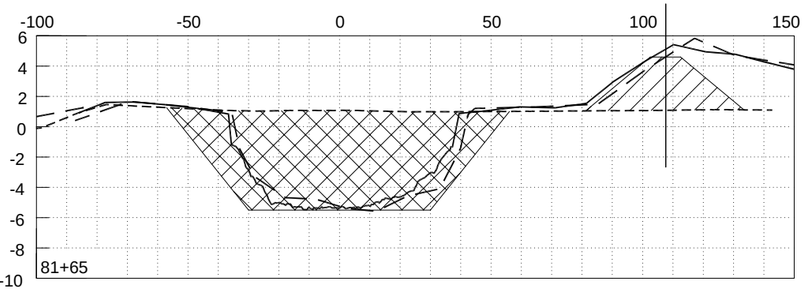

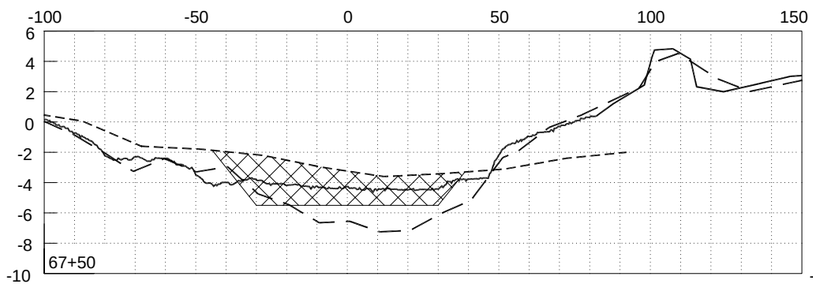

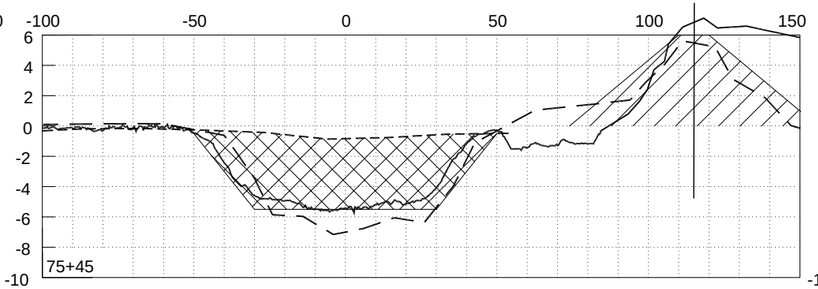

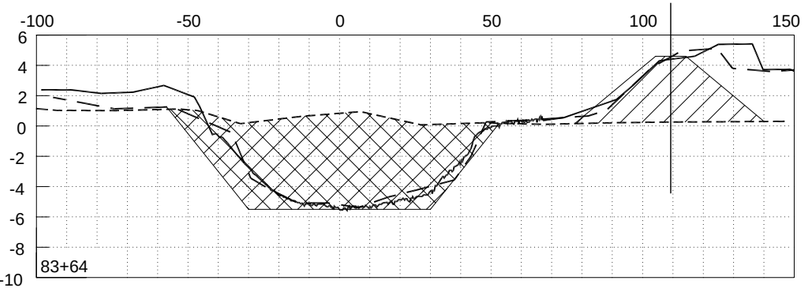

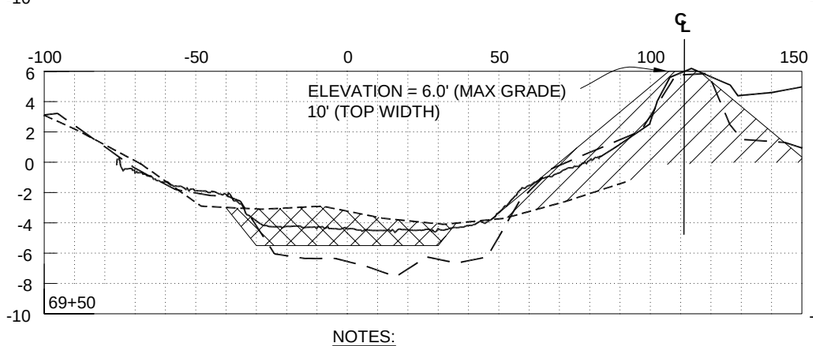

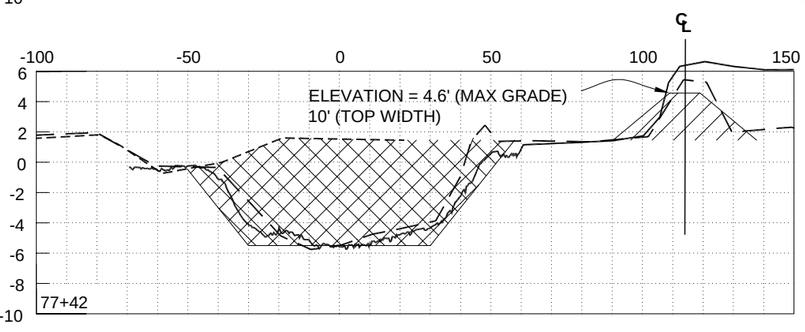

LEGEND

- PRE-CONSTRUCTION
- PROGRESS SURVEY
- POST CONSTRUCTION
- AREA OF EXCAVATION
- CONTAINMENT DIKE/ TOE DIKE

SCALES:
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 10'

NOTES:
1. REFER TO SHEET 2 FOR SURVEY DETAILS.
2. REFER TO SHEET 2 FOR SURVEY DATUMS.
3. REFER TO SHEET 8 FOR WATER EXCHANGE CHANNEL ALIGNMENT
4. REFER TO SHEET 15 FOR SURVEY LAYOUT.

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PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

WATER EXCHANGE CHANNEL CROSS SECTIONS

STATE PROJECT NUMBER: BA-35

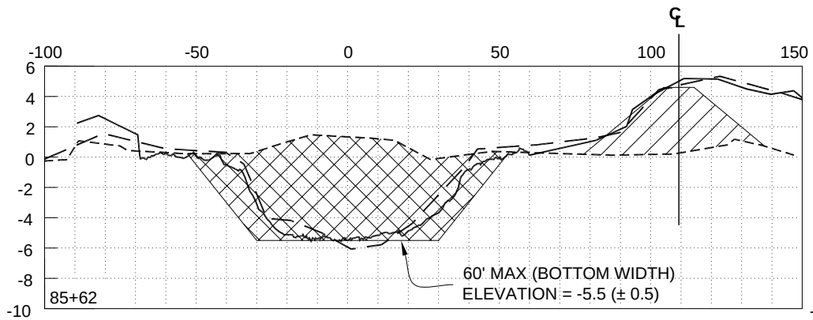
FEDERAL PROJECT NUMBER: BA-35

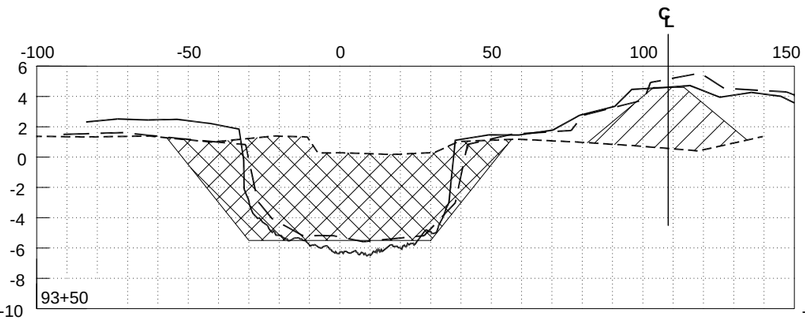
JUNE, 2010

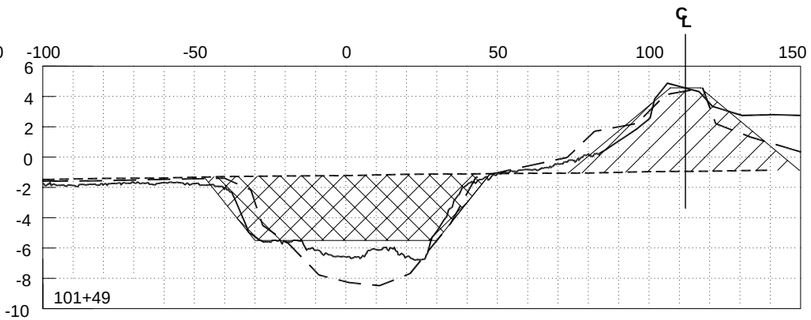
DRAWN BY: OGLETREE / DARTEZ

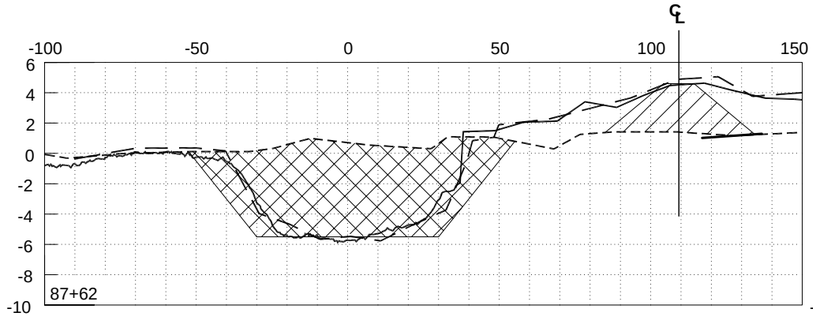
DESIGNED BY: MICHAEL POFF, P.E.

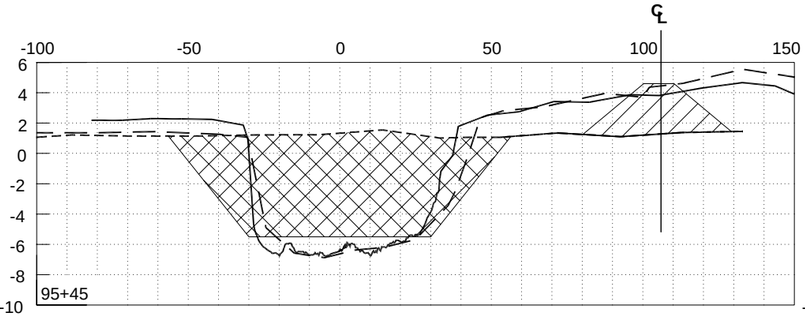
APPROVED BY: BARRY RICHARD, P.E.

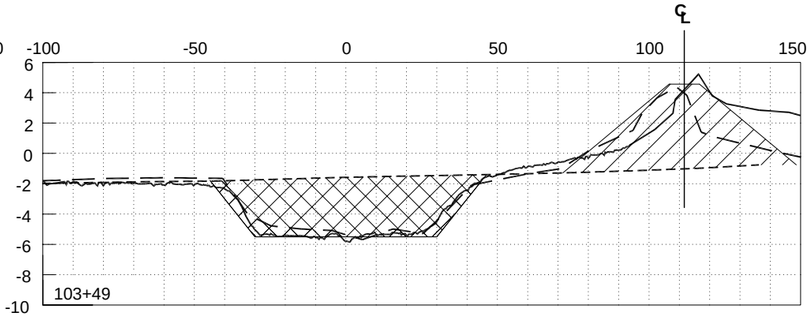


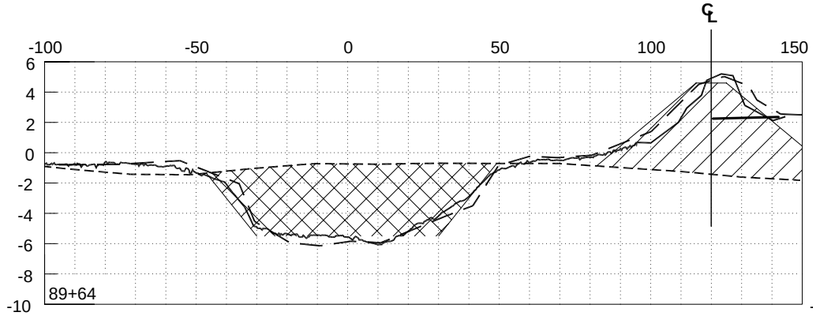


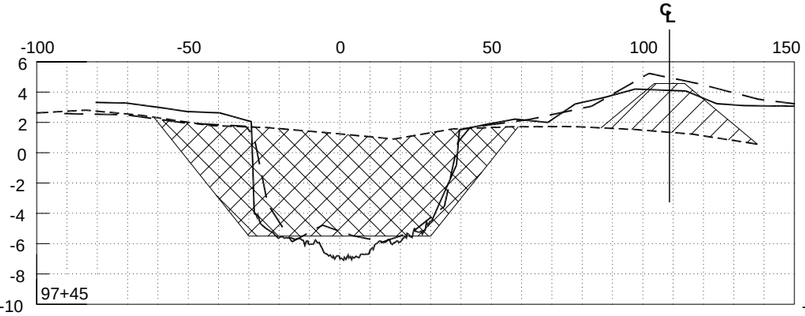


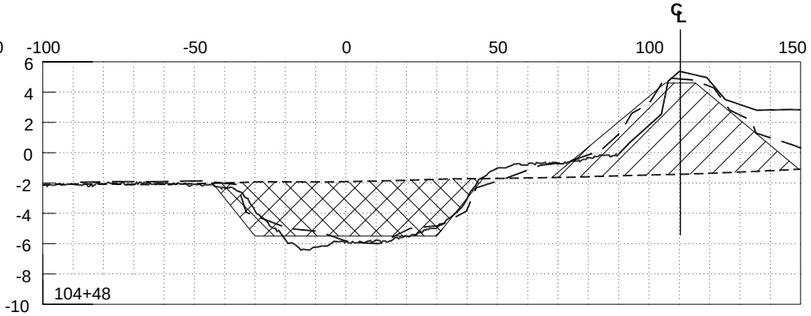


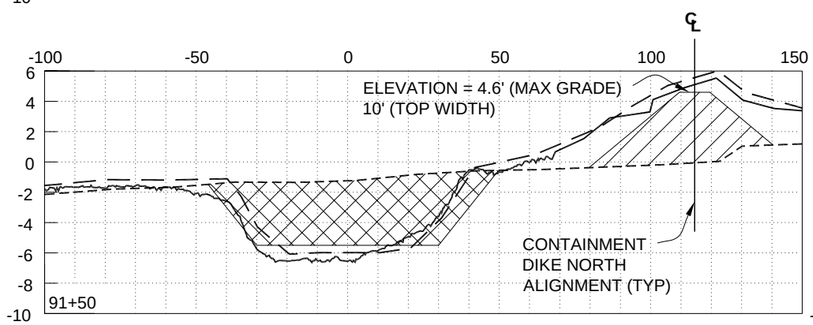


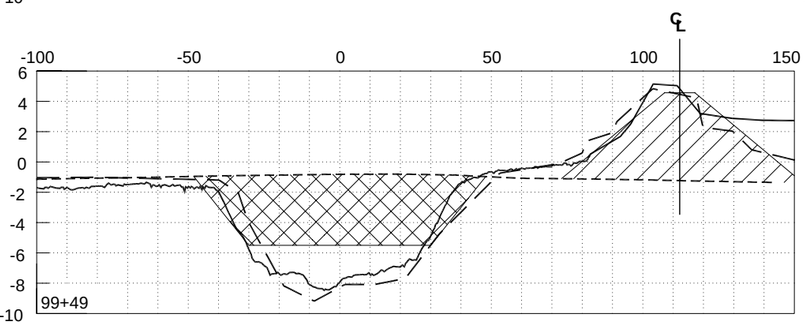












LEGEND

- PRE-CONSTRUCTION
- PROGRESS SURVEY
- POST CONSTRUCTION
- AREA OF EXCAVATION
- CONTAINMENT DIKE/ TOE DIKE

SCALES:
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 10'

NOTES:
1. REFER TO SHEET 2 FOR SURVEY DETAILS.
2. REFER TO SHEET 2 FOR SURVEY DATUMS.
3. REFER TO SHEET 8 FOR WATER EXCHANGE CHANNEL ALIGNMENT.
4. REFER TO SHEET 15 FOR SURVEY LAYOUT.

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PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: BA-35

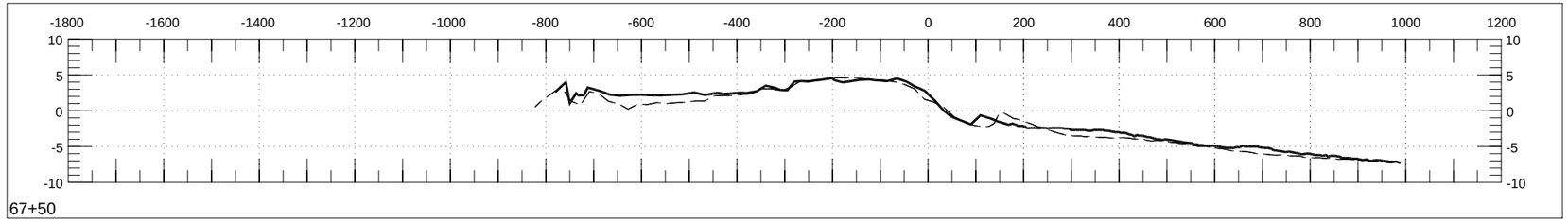
FEDERAL PROJECT NUMBER: BA-35

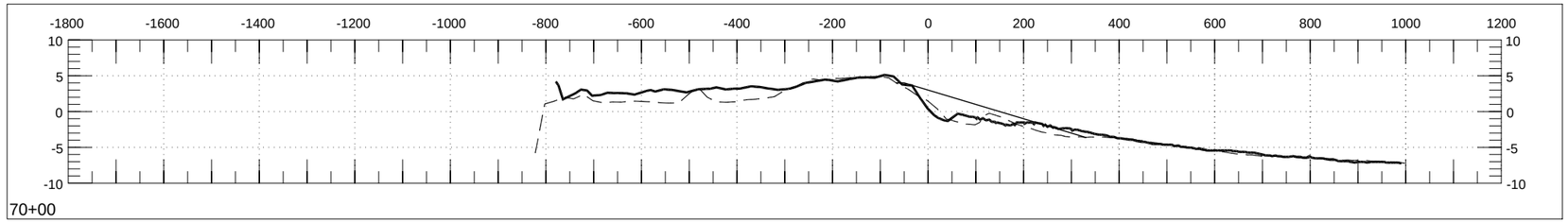
WATER EXCHANGE CHANNEL CROSS SECTIONS

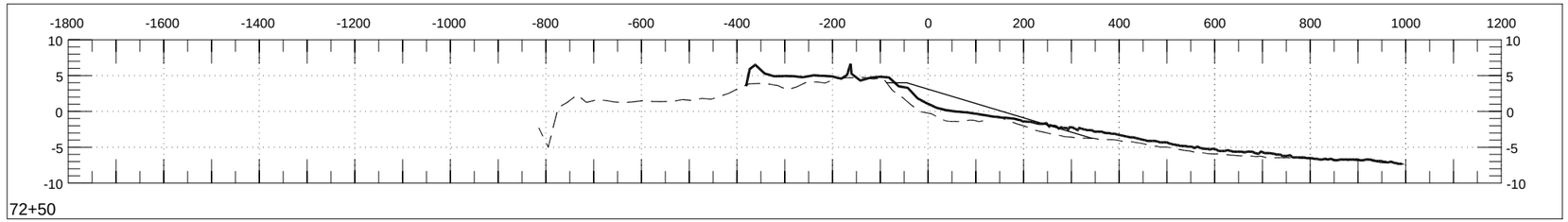
JUNE, 2010

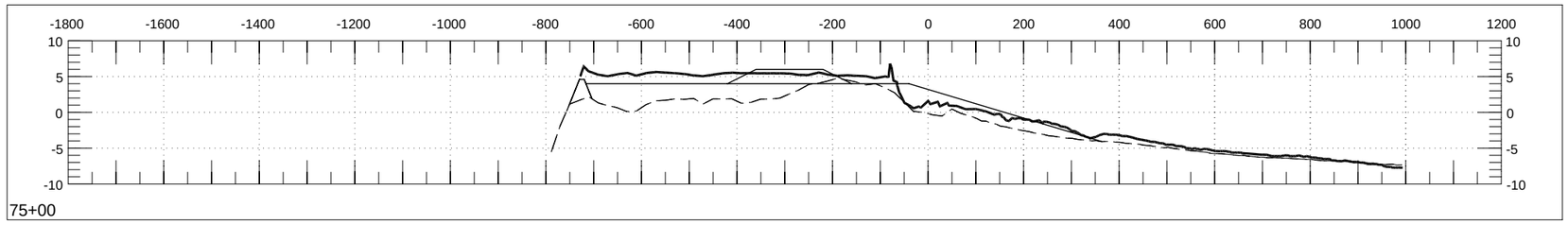
DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.

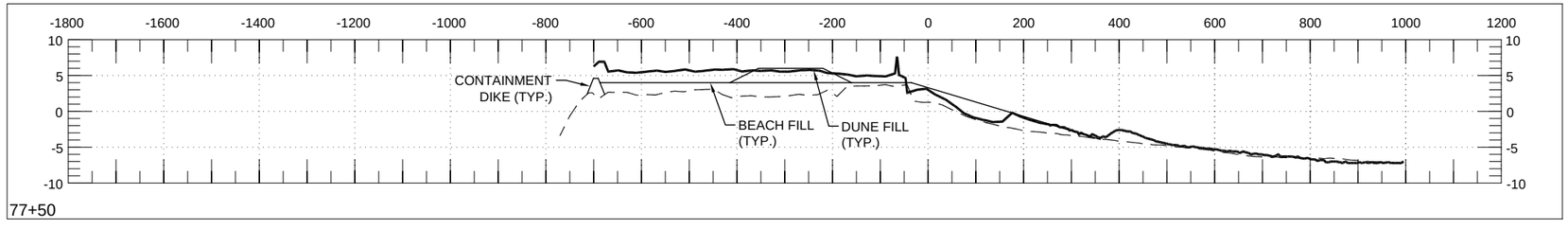
SHEET 21 OF 46











SCALES:
HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. ELEVATIONS ARE NAVD88 (GEOID99) FEET.
2. BENCH MARK STATION NAME: "RONQUILLE 2"
   LOCATION: ADJUSTED NAD 83 GEODETIC POSITION
   LAT. = 29 18'25.65099"N
   LONG = 89 43'29.14084"W
   ADJUSTED NAD 1983 DATUM LSZ (1702) FEET
   N = 297,126.23
   E = 3,793,517.87
   GEOID03(05) HEIGHT = -24.020 METERS
   ELLIPSOID HEIGHT = -22.172 METERS
3. TIDAL DATUM REFERENCED TO NOS STATION 8761724 "GRAND ISLE, EAST POINT, LA" TIDAL EPOCH 1960 - 1978 (5-YEAR SPECIAL UPDATE ADJUSTED FOR NAVD88 (GEOID99)
4. MEASURED ELEVATION OF BENCHMARK REFERENCED TO GEOID99 ON APRIL 18, 2007 = 6.444 FEET
5. MEASURED ELEVATION OF BENCHMARK REFERENCED TO GEOID03(05) ON APRIL 18, 2007 = 6.066 FEET
6. REFER TO SHEET 2 FOR SURVEY DETAILS.
7. REFER TO SHEET 8 FOR SURVEY BASELINE ALIGNMENT AND SHEET 15 FOR SURVEY LAYOUT.
8. PROFILES VIEWED LOOKING ALONG SURVEY BASELINE.

LEGEND:

DESIGN TEMPLATE

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

COASTAL ENGINEERING CONSULTANTS, INC. IS THE ORIGINATOR OF THIS DOCUMENT. THIS DOCUMENT SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT UNLESS THE PROFESSIONAL ENGINEER'S SEAL FROM THE STATE OF LOUISIANA IS AFFIXED, SIGNED, AND DATED BY THE ENGINEER LISTED BELOW.

MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

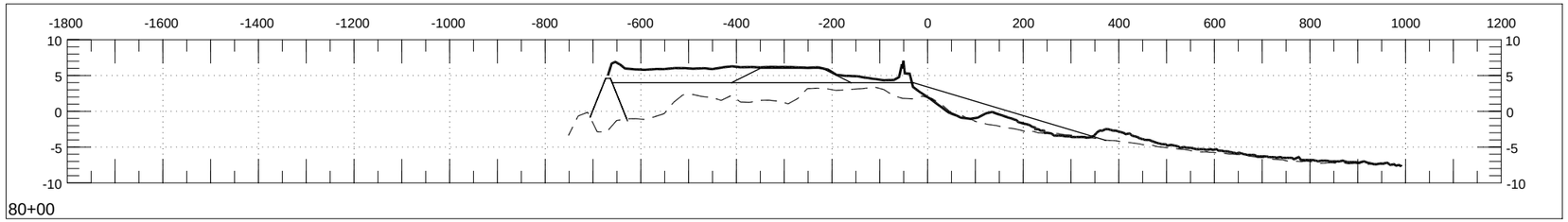
STATE PROJECT NUMBER: BA-35

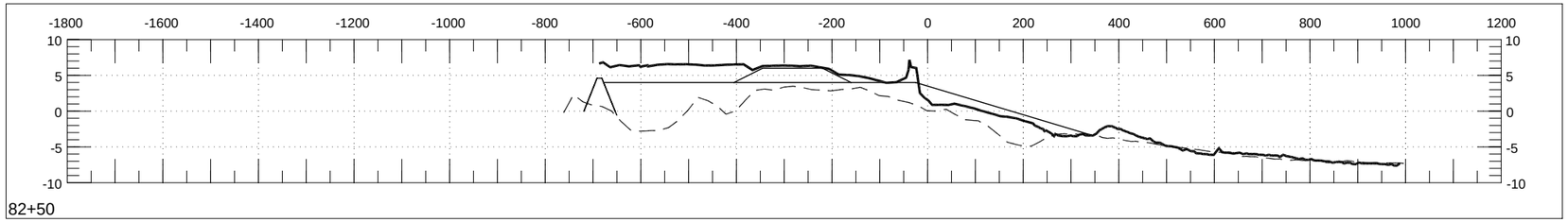
FEDERAL PROJECT NUMBER: BA-35

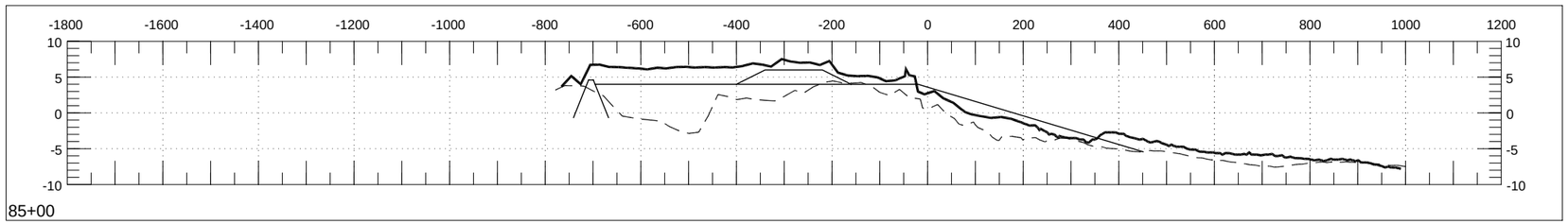
FILL AREA
CROSS SECTIONS
STA 67+50 TO 77+50

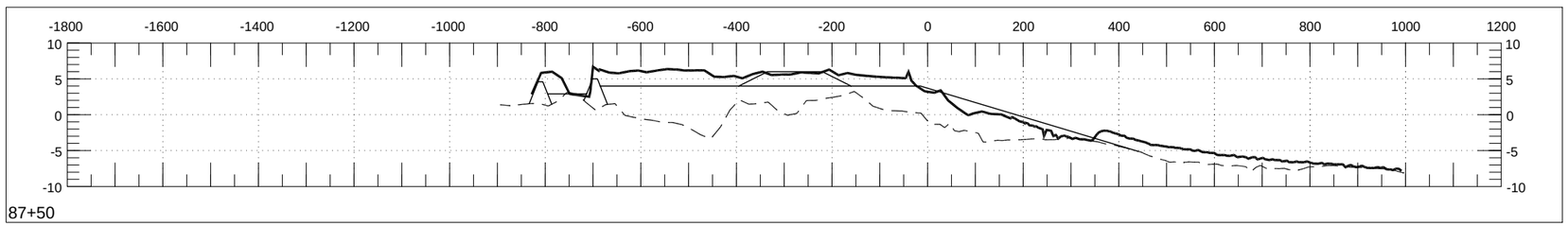
JUNE, 2010

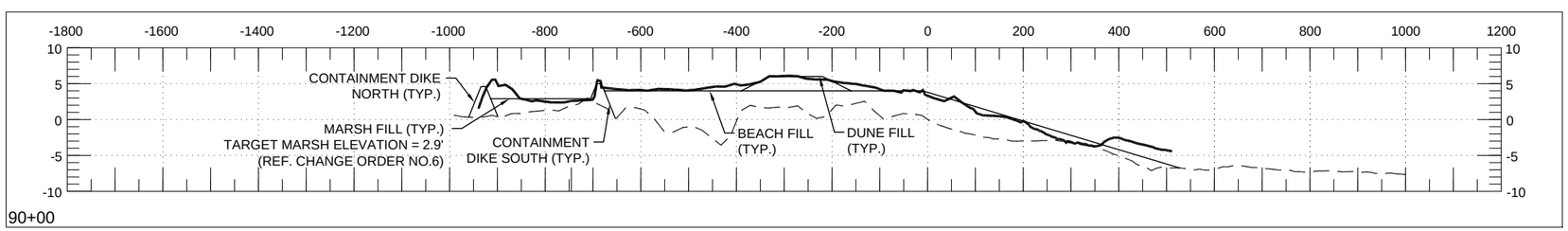
DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.











SCALES:
HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. ELEVATIONS ARE NAVD88 (GEOID99) FEET.
2. BENCH MARK STATION NAME: "RONQUILLE 2"
   LOCATION: ADJUSTED NAD 83 GEODETIC POSITION
   LAT. = 29 18'25.65099"N
   LONG = 89 43'29.14084"W
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   E = 3,793,517.87
   GEOID03(05) HEIGHT = -24.020 METERS
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LEGEND:

DESIGN TEMPLATE

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

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MICHAEL T. POFF, VP
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LOUISIANA LICENSE NO. 30048

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FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

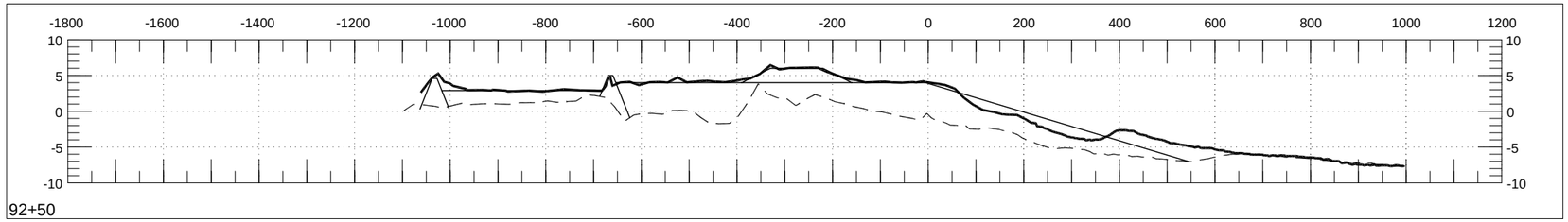
FILL AREA
CROSS SECTIONS
STA 80+00 TO 90+00

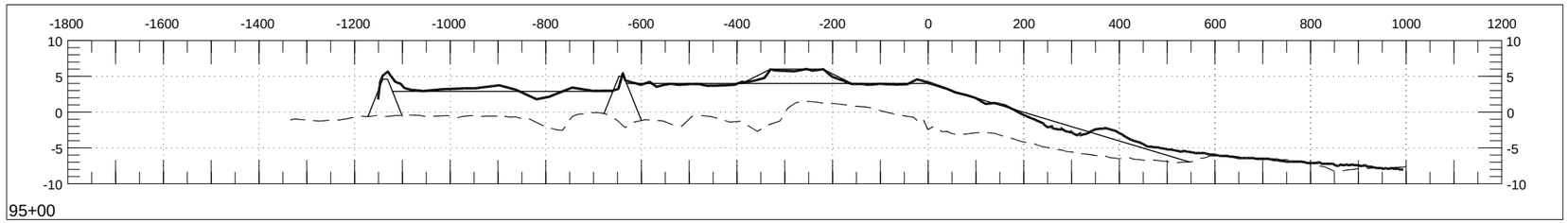
JUNE, 2010

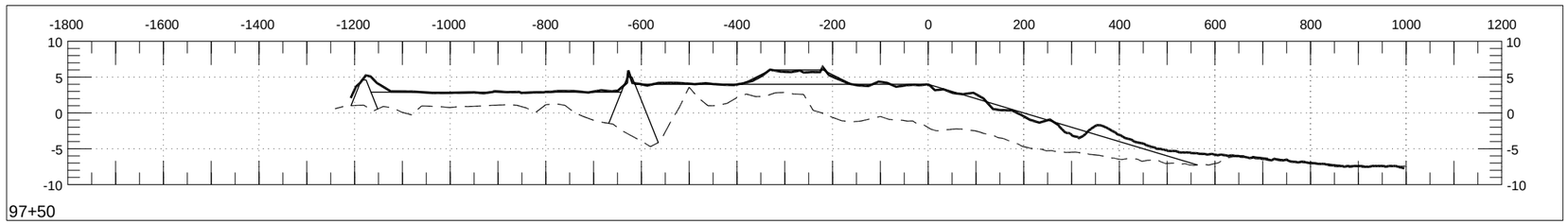
DRAWN BY: OGLETREE / DARTEZ

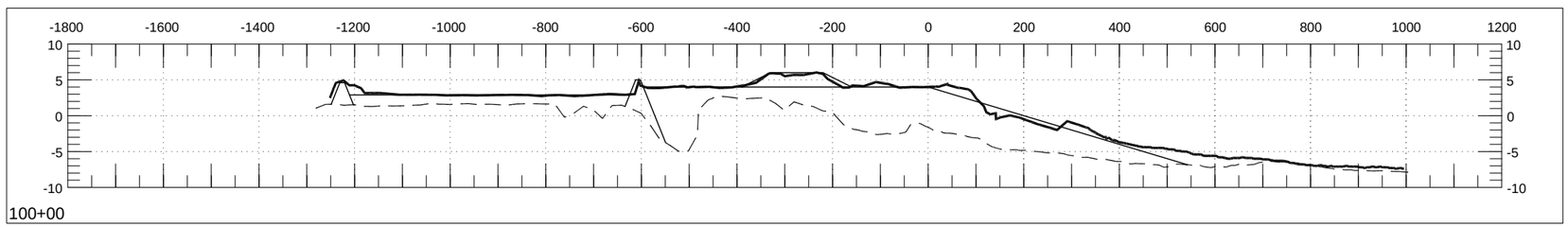
DESIGNED BY: MICHAEL POFF, P.E.

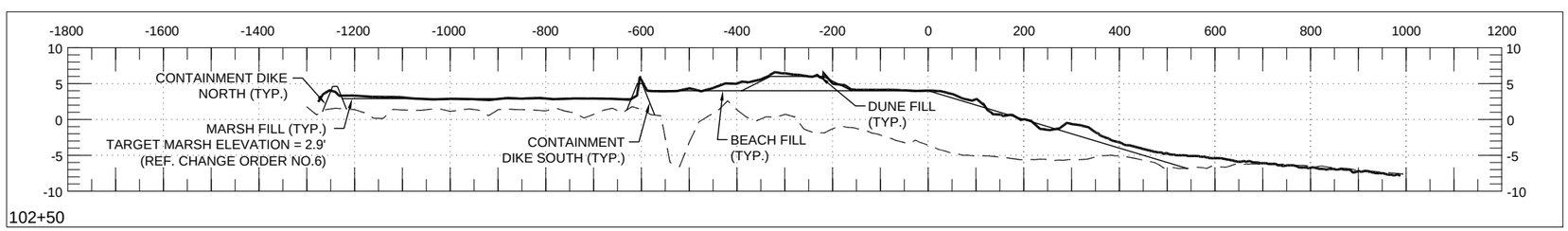
APPROVED BY: BARRY RICHARD, P.E.











SCALES:
HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

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LEGEND:

DESIGN TEMPLATE

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

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MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

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PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

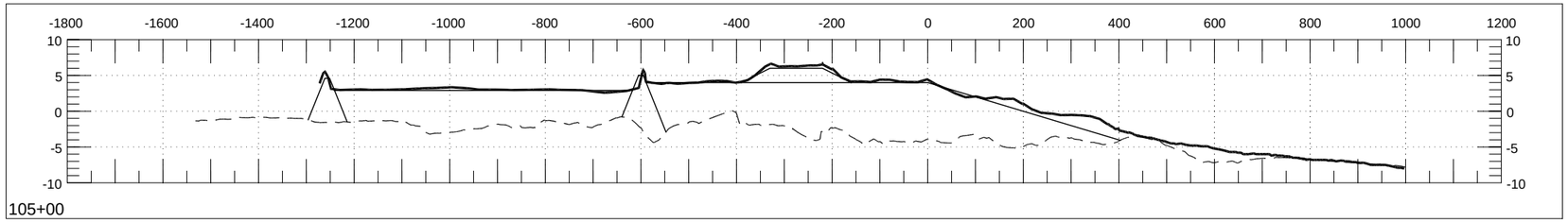
STATE PROJECT NUMBER: BA-35

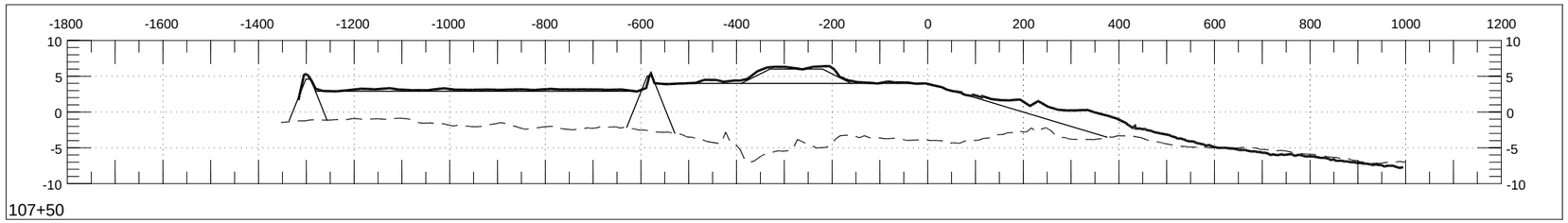
FEDERAL PROJECT NUMBER: BA-35

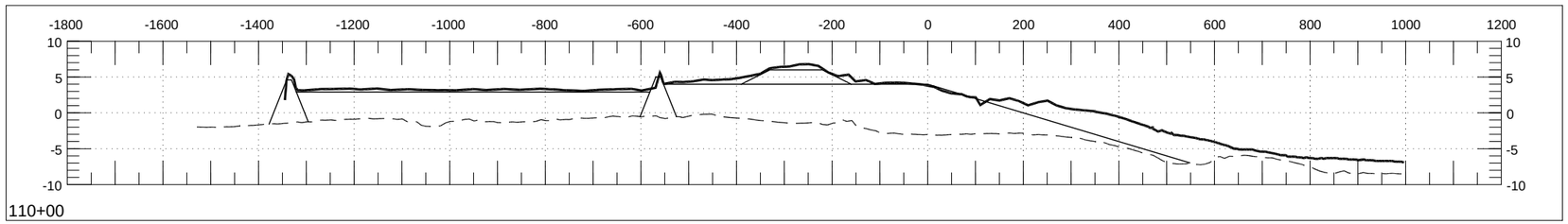
FILL AREA
CROSS SECTIONS
STA 92+50 TO 102+50

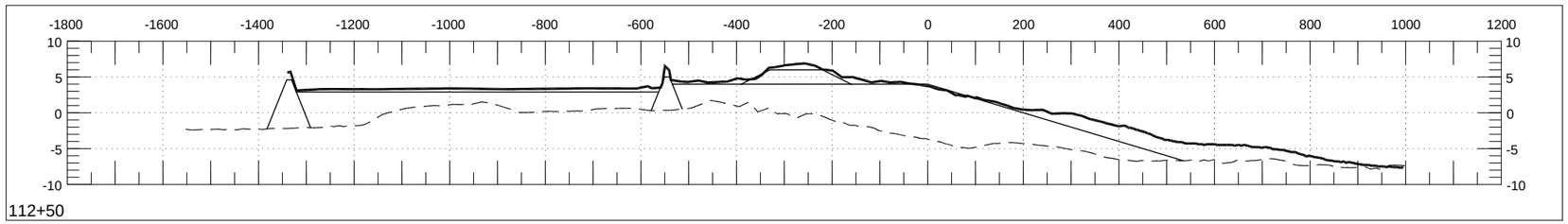
JUNE, 2010

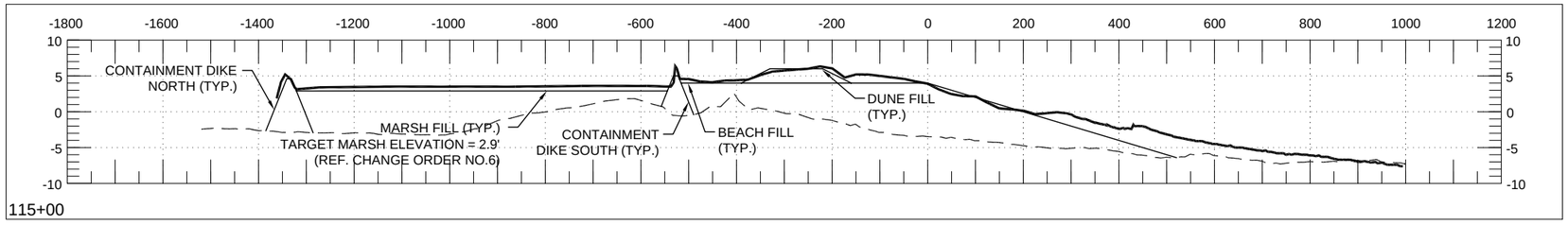
DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.











SCALES:
HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. ELEVATIONS ARE NAVD88 (GEOID99) FEET.
2. BENCH MARK STATION NAME: "RONQUILLE 2"
   LOCATION: ADJUSTED NAD 83 GEODETIC POSITION
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   ADJUSTED NAD 1983 DATUM LSZ (1702) FEET
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3. TIDAL DATUM REFERENCED TO NOS STATION 8761724 "GRAND ISLE, EAST POINT, LA" TIDAL EPOCH 1960 - 1978 (5-YEAR SPECIAL UPDATE ADJUSTED FOR NAVD88 (GEOID99)
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8. PROFILES VIEWED LOOKING ALONG SURVEY BASELINE.

LEGEND:

DESIGN TEMPLATE

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

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MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E.

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

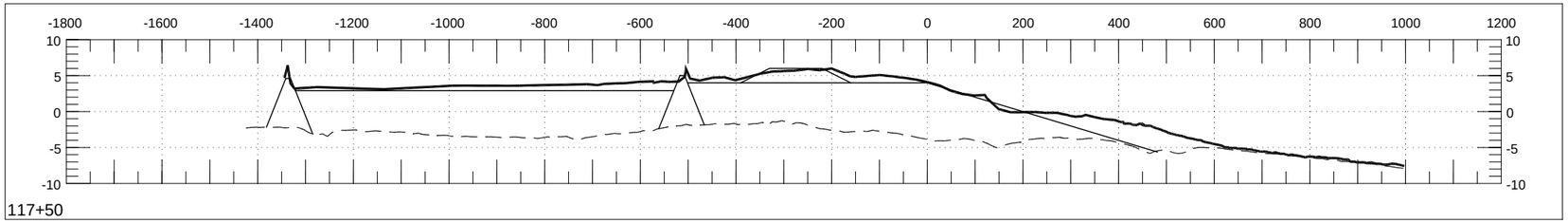
STATE PROJECT NUMBER: BA-35

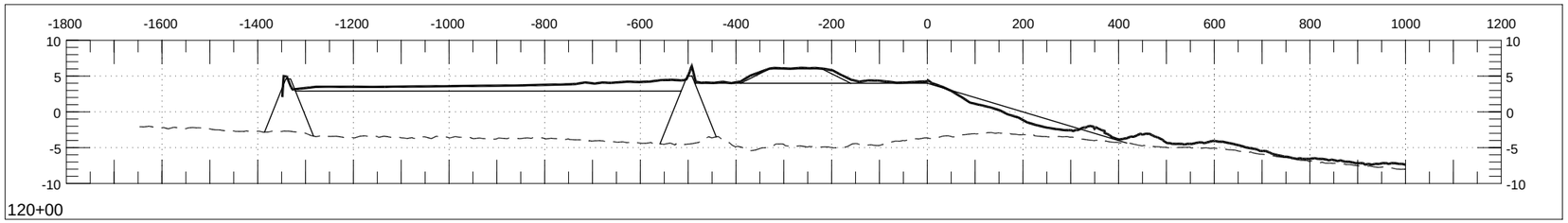
FEDERAL PROJECT NUMBER: BA-35

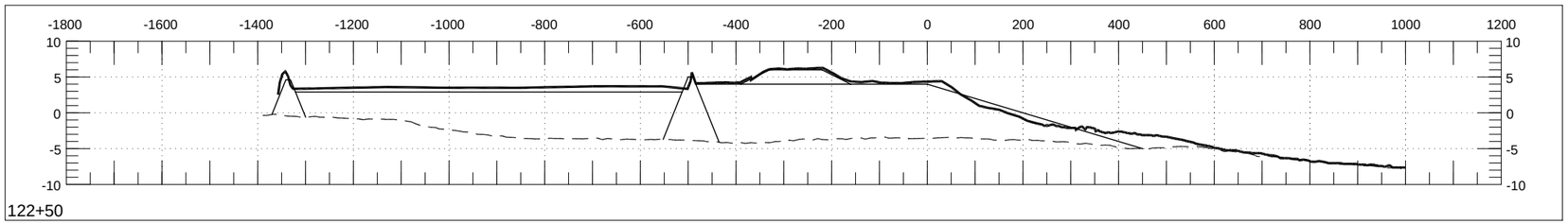
APPROVED BY: BARRY RICHARD, P.E.

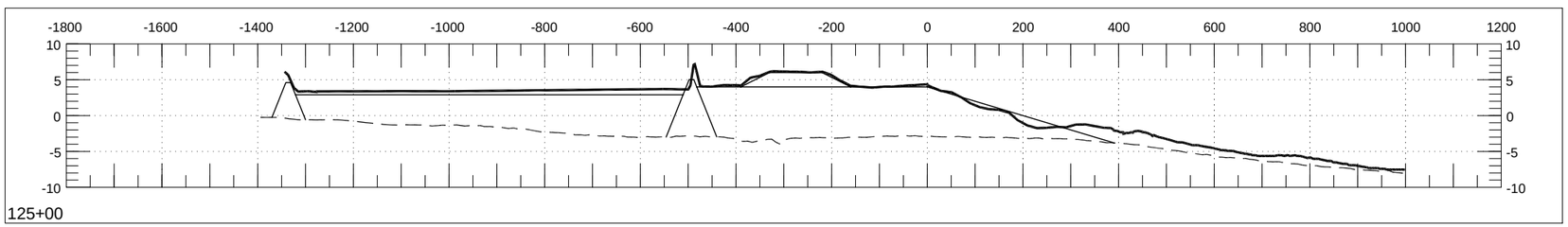
FILL AREA
CROSS SECTIONS
STA 105+00 TO 115+00

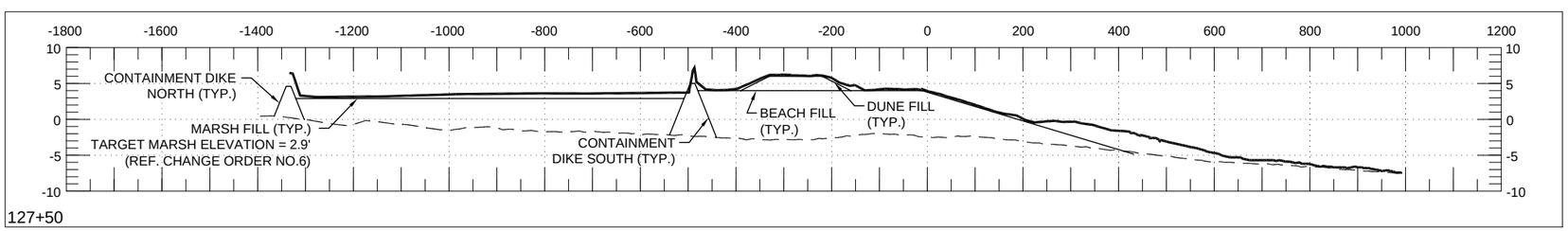
JUNE, 2010











SCALES:
HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
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2. BENCH MARK STATION NAME: "RONQUILLE 2"
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LEGEND:

DESIGN TEMPLATE

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

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OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

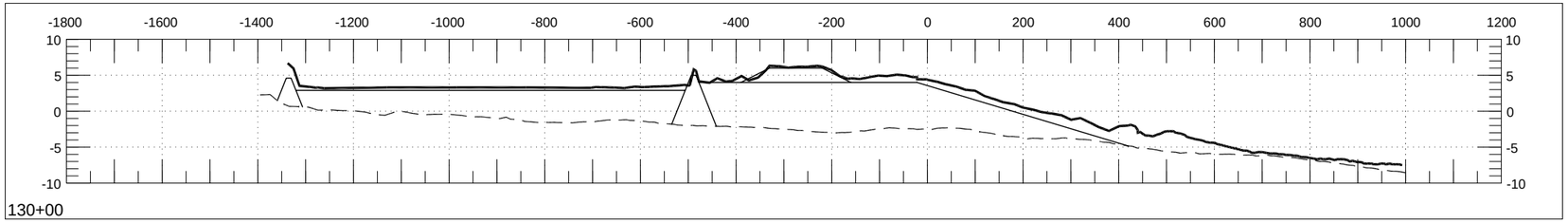
FILL AREA
CROSS SECTIONS
STA 117+50 TO 127+50

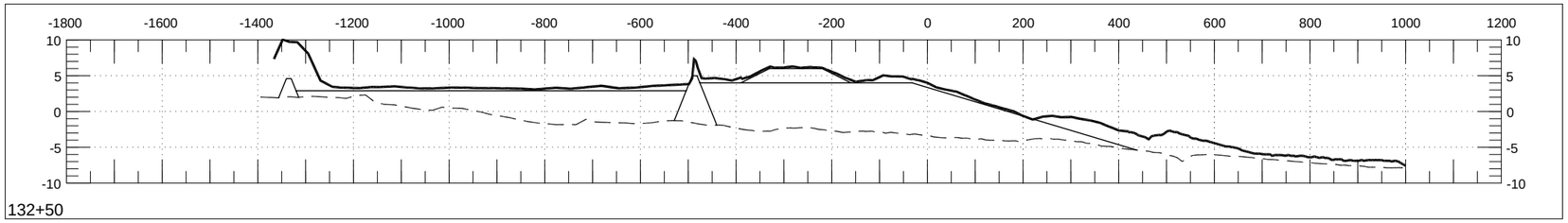
JUNE, 2010

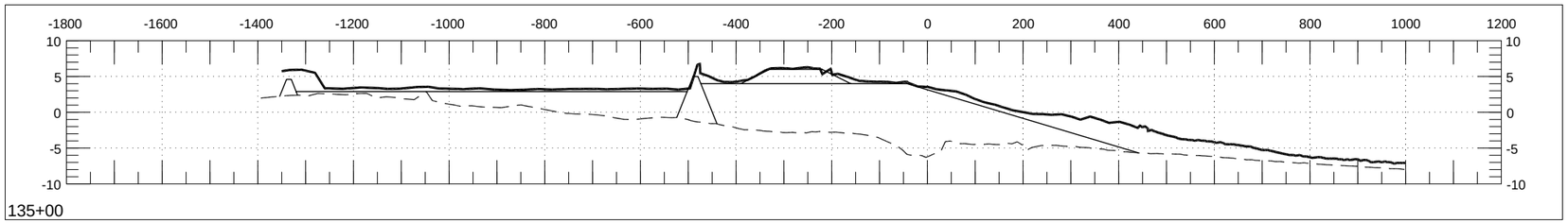
DRAWN BY: OGLETREE / DARTEZ

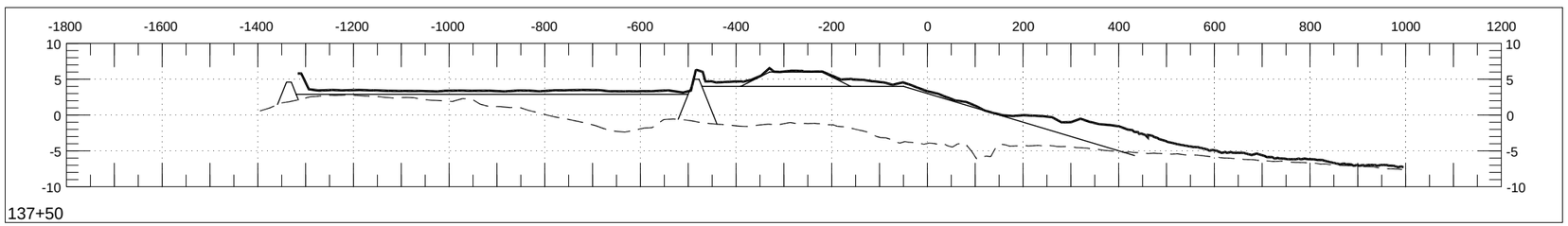
DESIGNED BY: MICHAEL POFF, P.E.

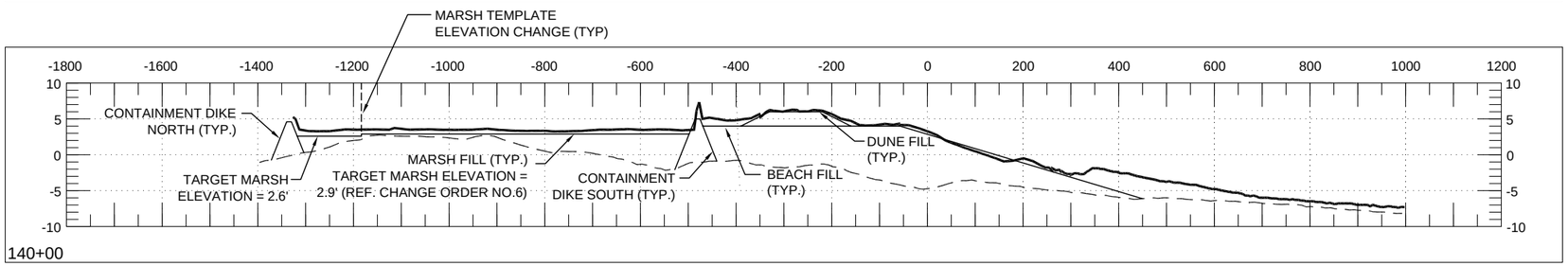
APPROVED BY: BARRY RICHARD, P.E.











SCALES:
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LEGEND:

DESIGN TEMPLATE

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

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LOUISIANA LICENSE NO. 30048

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450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION

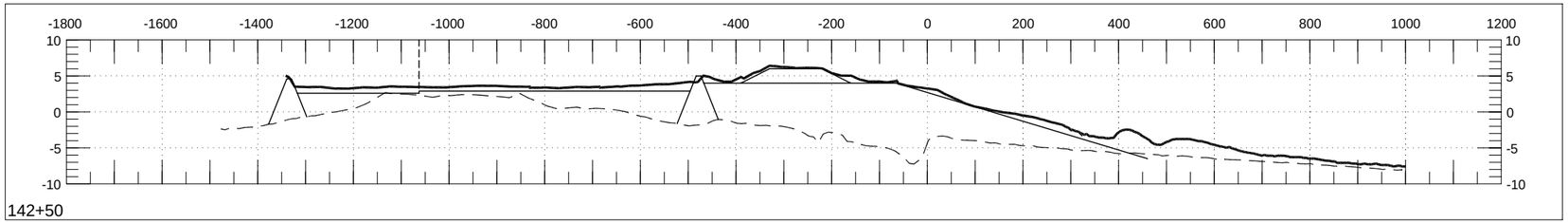
STATE PROJECT NUMBER: BA-35

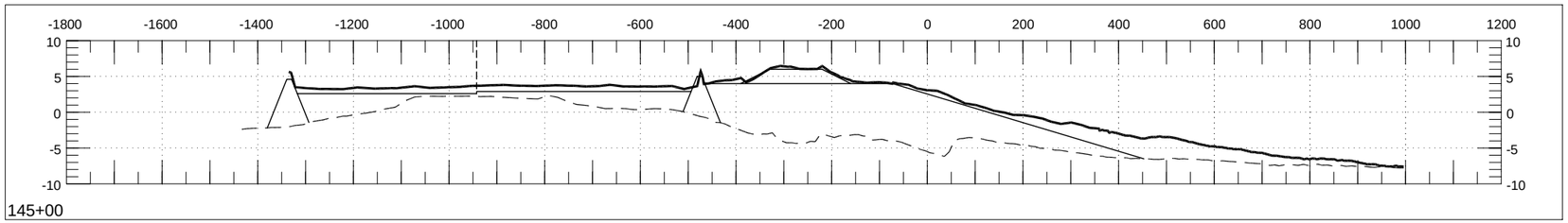
FEDERAL PROJECT NUMBER: BA-35

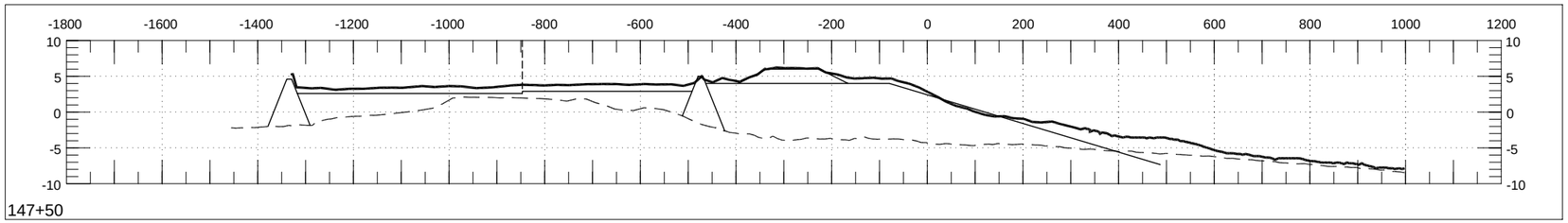
FILL AREA
CROSS SECTIONS
STA 130+00 TO 140+00

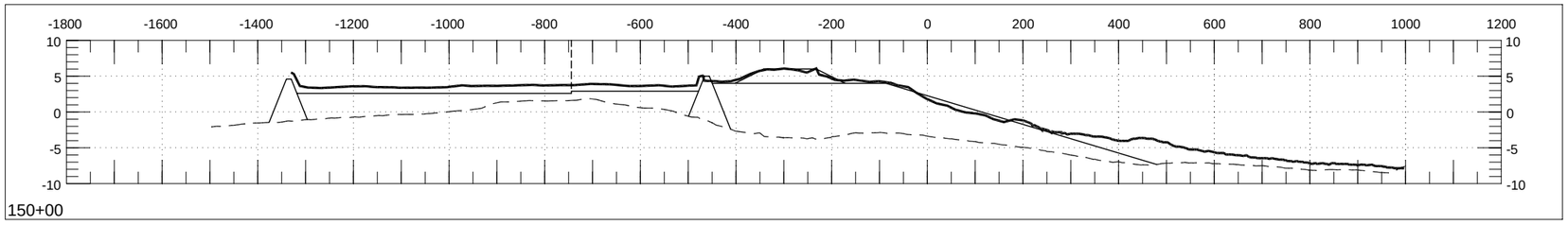
JUNE, 2010

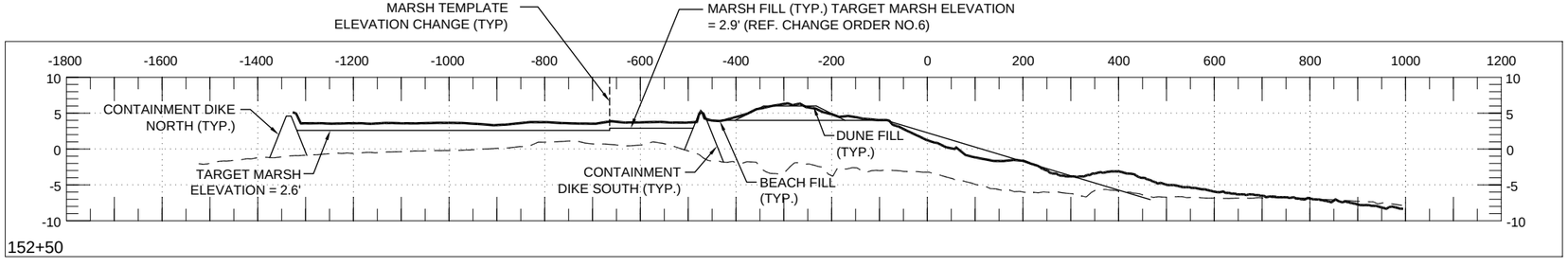
DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.











SCALES:
HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. ELEVATIONS ARE NAVD88 (GEOID99) FEET.
2. BENCH MARK STATION NAME: "RONQUILLE 2"
   LOCATION: ADJUSTED NAD 83 GEODETIC POSITION
   LAT. = 29 18'25.65099"N
   LONG = 89 43'29.14084"W
   ADJUSTED NAD 1983 DATUM LSZ (1702) FEET
   N = 297,126.23
   E = 3,793,517.87
   GEOID03(05) HEIGHT = -24.020 METERS
   ELLIPSOID HEIGHT = -22.172 METERS
3. TIDAL DATUM REFERENCED TO NOS STATION 8761724 "GRAND ISLE, EAST POINT, LA" TIDAL EPOCH 1960 - 1978 (5-YEAR SPECIAL UPDATE ADJUSTED FOR NAVD88 (GEOID99)
4. MEASURED ELEVATION OF BENCHMARK REFERENCED TO GEOID99 ON APRIL 18, 2007 = 6.444 FEET
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7. REFER TO SHEET 8 FOR SURVEY BASELINE ALIGNMENT AND SHEET 15 FOR SURVEY LAYOUT.
8. PROFILES VIEWED LOOKING ALONG SURVEY BASELINE.

LEGEND:

DESIGN TEMPLATE

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

COASTAL ENGINEERING CONSULTANTS, INC. IS THE ORIGINATOR OF THIS DOCUMENT. THIS DOCUMENT SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT UNLESS THE PROFESSIONAL ENGINEER'S SEAL FROM THE STATE OF LOUISIANA IS AFFIXED, SIGNED, AND DATED BY THE ENGINEER LISTED BELOW.

MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

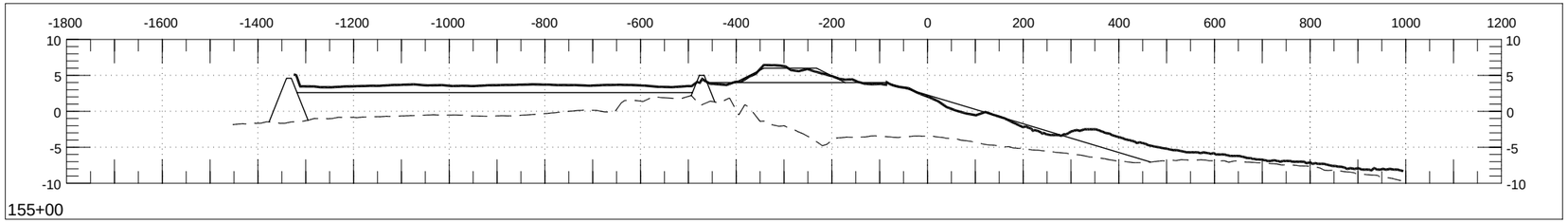
STATE PROJECT NUMBER: BA-35

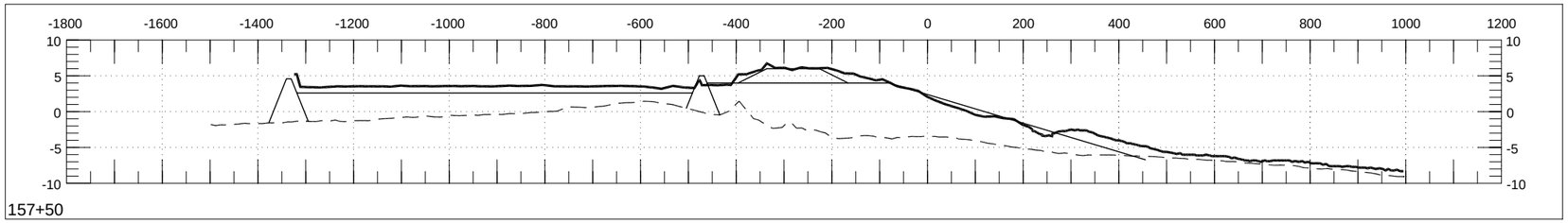
FEDERAL PROJECT NUMBER: BA-35

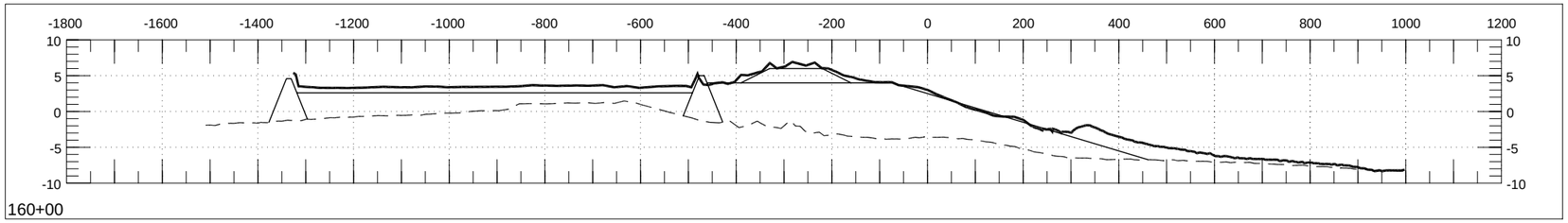
FILL AREA
CROSS SECTIONS
STA 142+50 TO 152+50

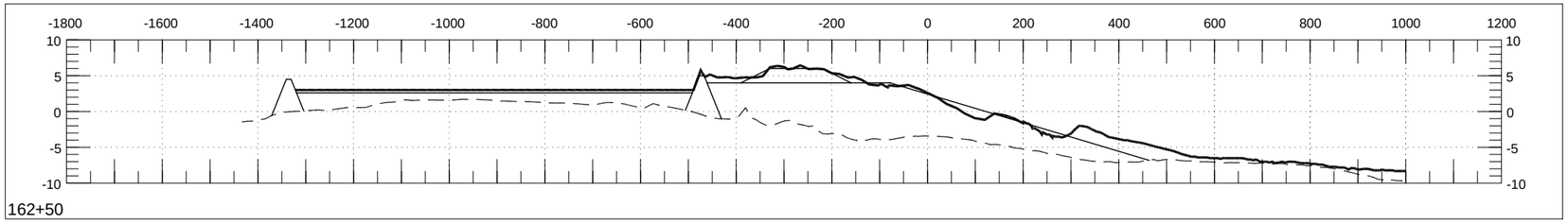
JUNE, 2010

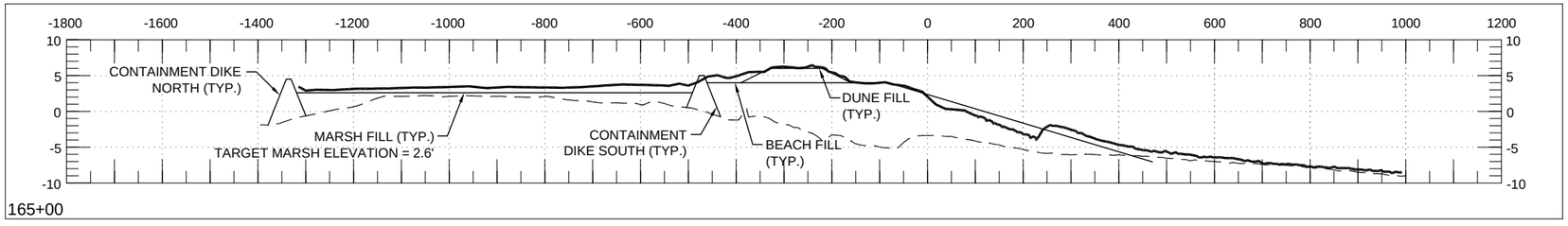
DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.











SCALES:
HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. ELEVATIONS ARE NAVD88 (GEOID99) FEET.
2. BENCH MARK STATION NAME: "RONQUILLE 2"
   LOCATION: ADJUSTED NAD 83 GEODETIC POSITION
   LAT. = 29 18'25.65099"N
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   ADJUSTED NAD 1983 DATUM LSZ (1702) FEET
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   E = 3,793,517.87
   GEOID03(05) HEIGHT = -24.020 METERS
   ELLIPSOID HEIGHT = -22.172 METERS
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7. REFER TO SHEET 8 FOR SURVEY BASELINE ALIGNMENT AND SHEET 15 FOR SURVEY LAYOUT.
8. PROFILES VIEWED LOOKING ALONG SURVEY BASELINE.

LEGEND:

DESIGN TEMPLATE

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

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MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

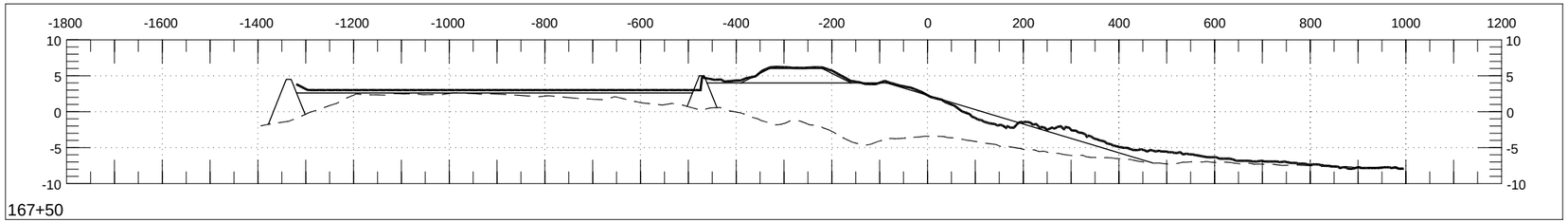
STATE PROJECT NUMBER: BA-35

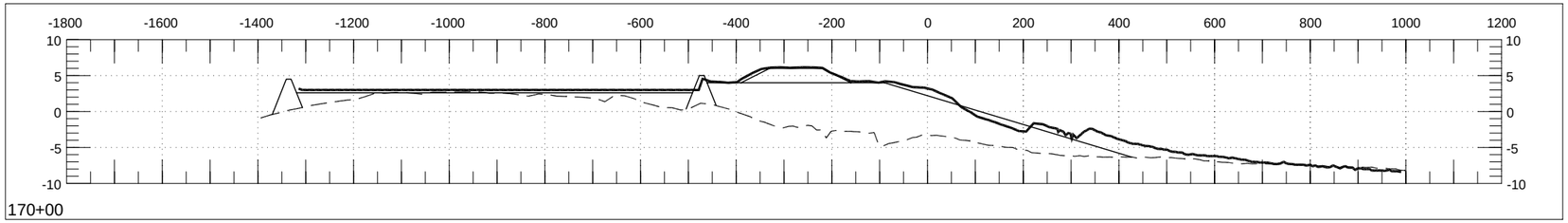
FEDERAL PROJECT NUMBER: BA-35

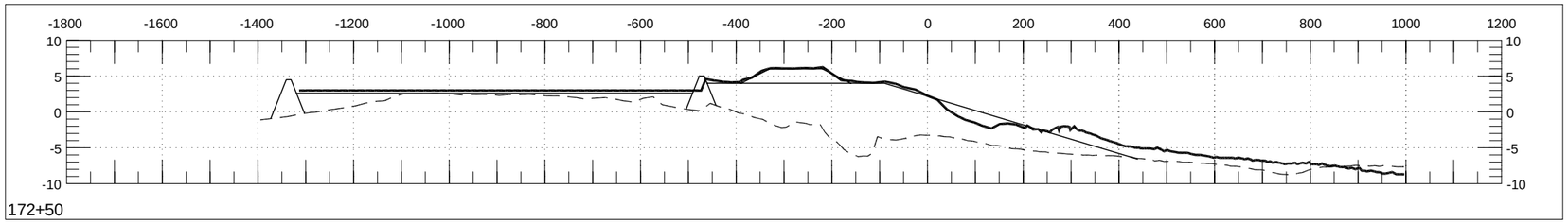
FILL AREA
CROSS SECTIONS
STA 155+00 TO 165+00

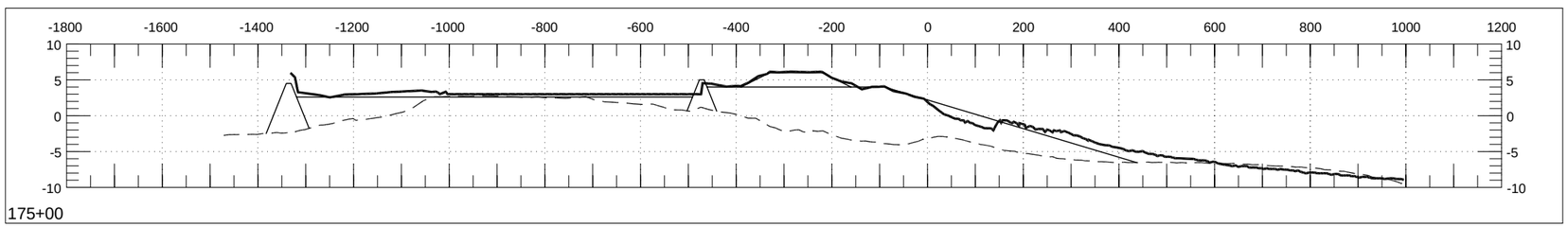
JUNE, 2010

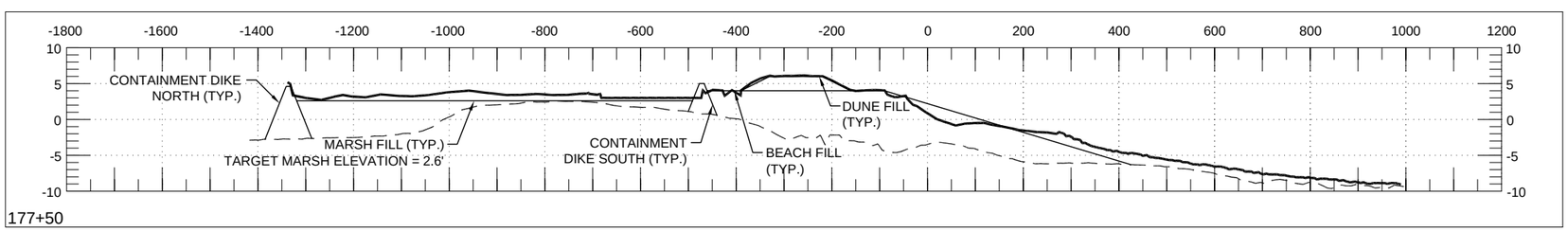
DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.











SCALES:
HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. ELEVATIONS ARE NAVD88 (GEOID99) FEET.
2. BENCH MARK STATION NAME: "RONQUILLE 2"
   LOCATION: ADJUSTED NAD 83 GEODETIC POSITION
   LAT. = 29 18'25.65099"N
   LONG = 89 43'29.14084"W
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   E = 3,793,517.87
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   ELLIPSOID HEIGHT = -22.172 METERS
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7. REFER TO SHEET 8 FOR SURVEY BASELINE ALIGNMENT AND SHEET 15 FOR SURVEY LAYOUT.
8. PROFILES VIEWED LOOKING ALONG SURVEY BASELINE.

LEGEND:

DESIGN TEMPLATE

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

COASTAL ENGINEERING CONSULTANTS, INC. IS THE ORIGINATOR OF THIS DOCUMENT. THIS DOCUMENT SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT UNLESS THE PROFESSIONAL ENGINEER'S SEAL FROM THE STATE OF LOUISIANA IS AFFIXED, SIGNED, AND DATED BY THE ENGINEER LISTED BELOW.

MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

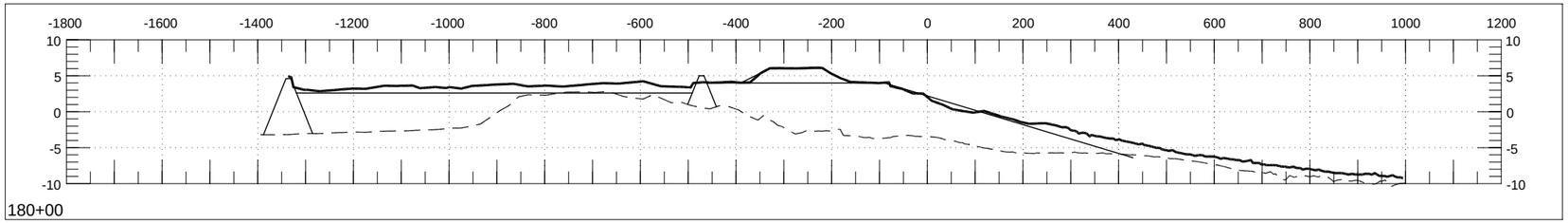
FILL AREA
CROSS SECTIONS
STA 167+50 TO 177+50

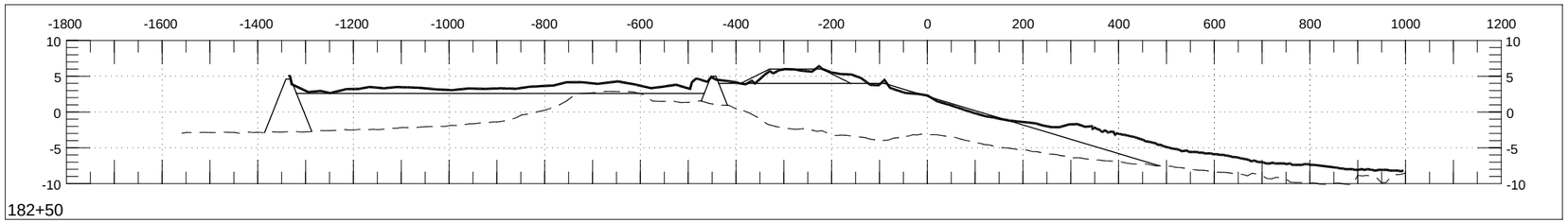
JUNE, 2010

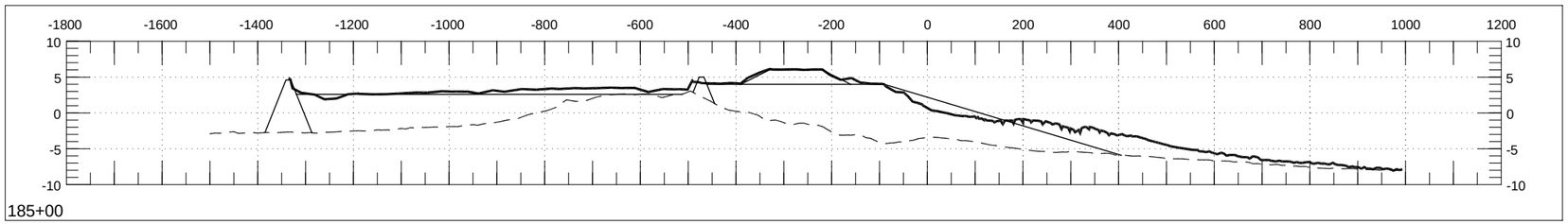
DRAWN BY: OGLETREE / DARTEZ

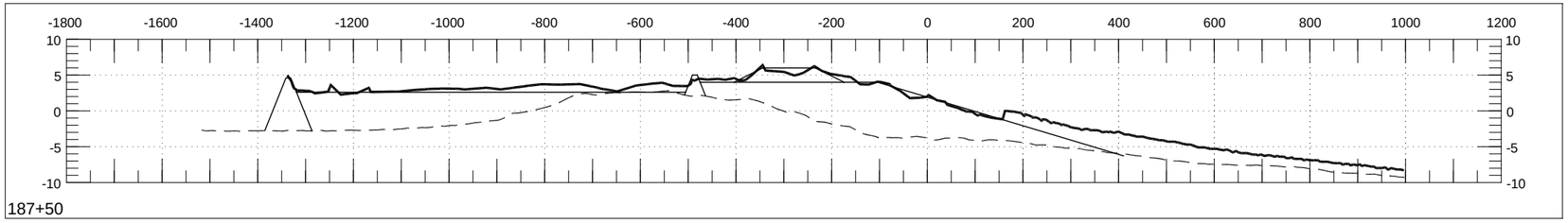
DESIGNED BY: MICHAEL POFF, P.E.

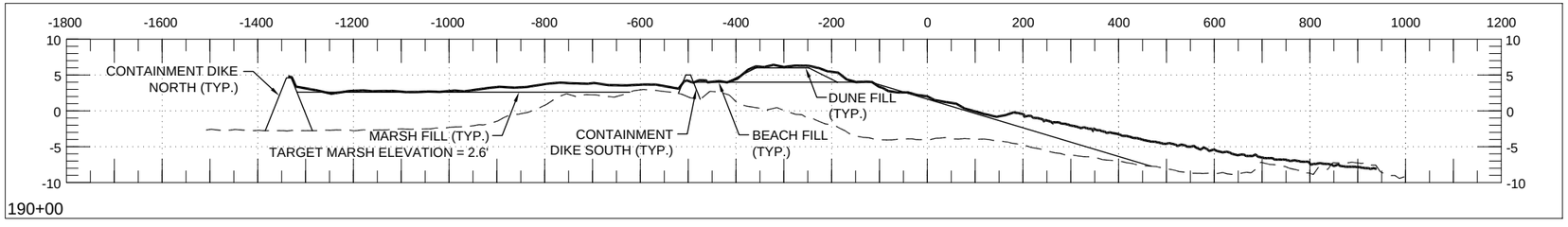
APPROVED BY: BARRY RICHARD, P.E.











SCALES:
HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. ELEVATIONS ARE NAVD88 (GEOID99) FEET.
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   LOCATION: ADJUSTED NAD 83 GEODETIC POSITION
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8. PROFILES VIEWED LOOKING ALONG SURVEY BASELINE.

LEGEND:

DESIGN TEMPLATE

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

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MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

FILL AREA
CROSS SECTIONS
STA 180+00 TO 190+00

STATE PROJECT NUMBER: BA-35

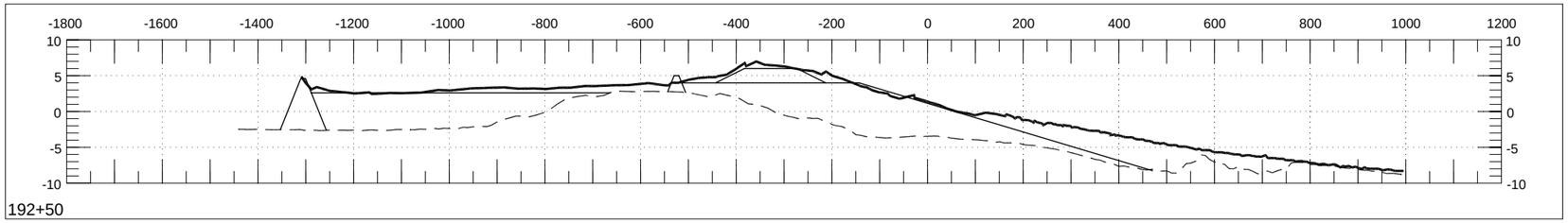
FEDERAL PROJECT NUMBER: BA-35

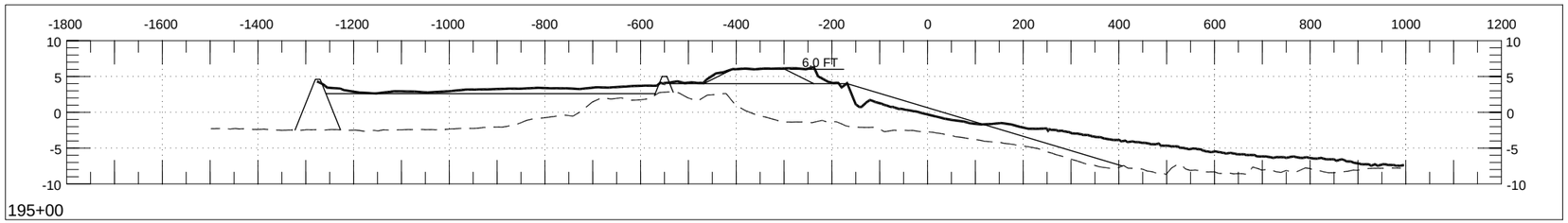
JUNE, 2010

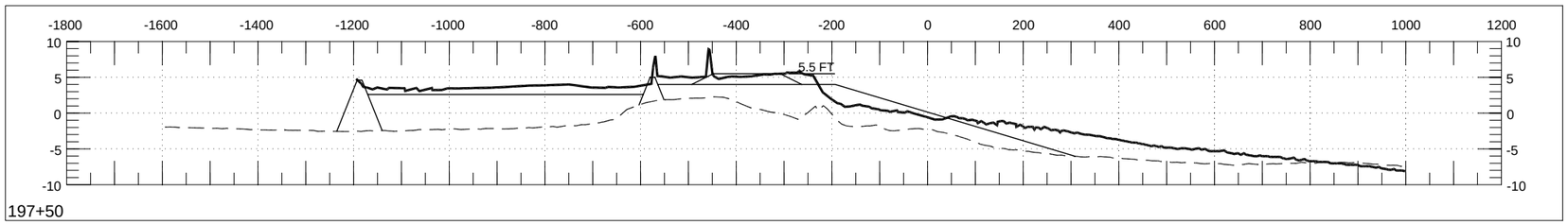
DRAWN BY: OGLETREE / DARTEZ

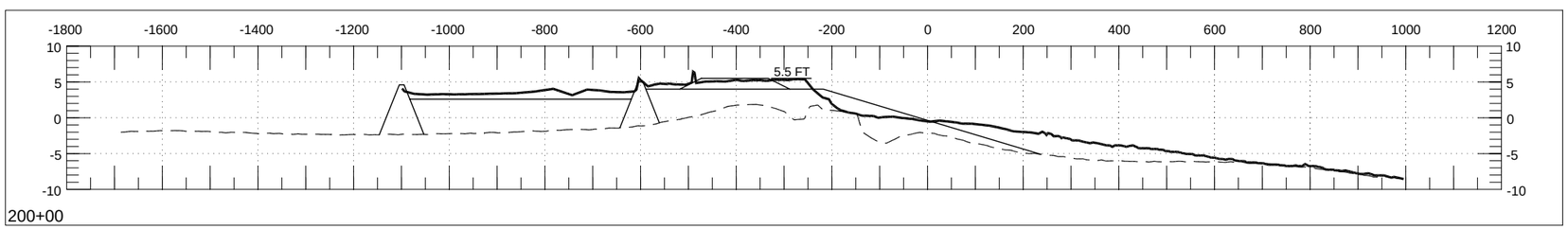
DESIGNED BY: MICHAEL POFF, P.E.

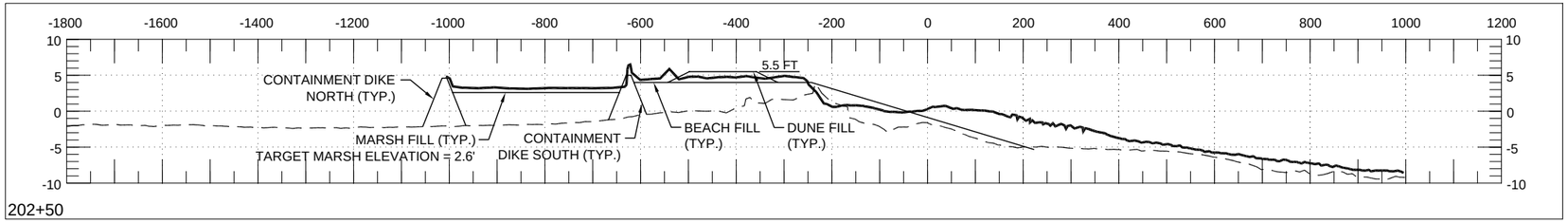
APPROVED BY: BARRY RICHARD, P.E.











SCALES:
HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. ELEVATIONS ARE NAVD88 (GEOID99) FEET.
2. BENCH MARK STATION NAME: "RONQUILLE 2"
   LOCATION: ADJUSTED NAD 83 GEODETIC POSITION
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LEGEND:

DESIGN TEMPLATE

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

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MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

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5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

FILL AREA
CROSS SECTIONS
STA 192+50 TO 202+50

STATE PROJECT NUMBER: BA-35

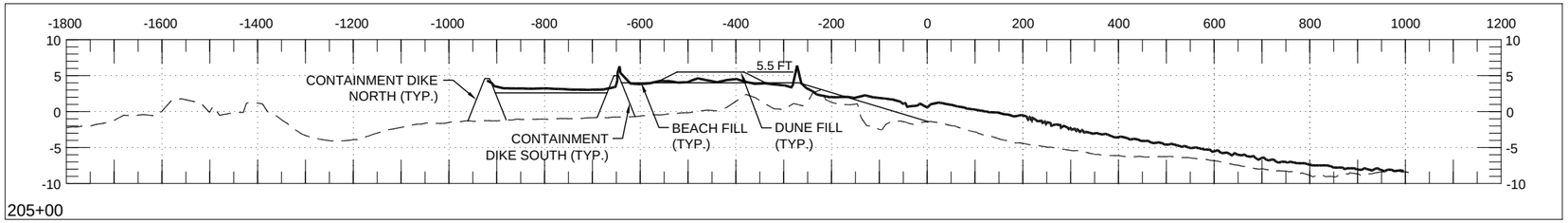
FEDERAL PROJECT NUMBER: BA-35

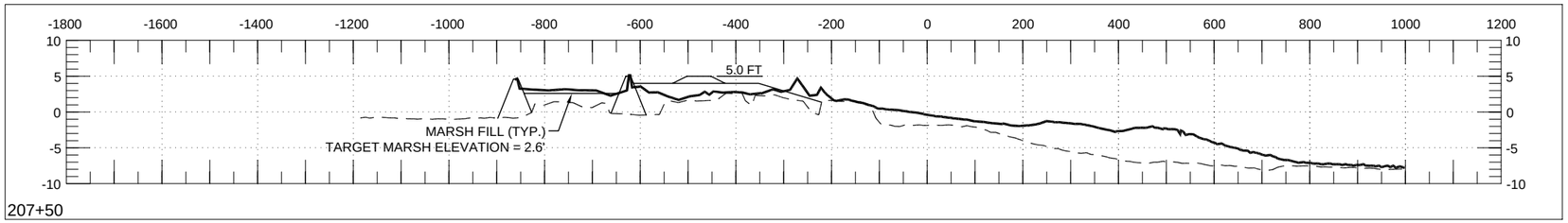
JUNE, 2010

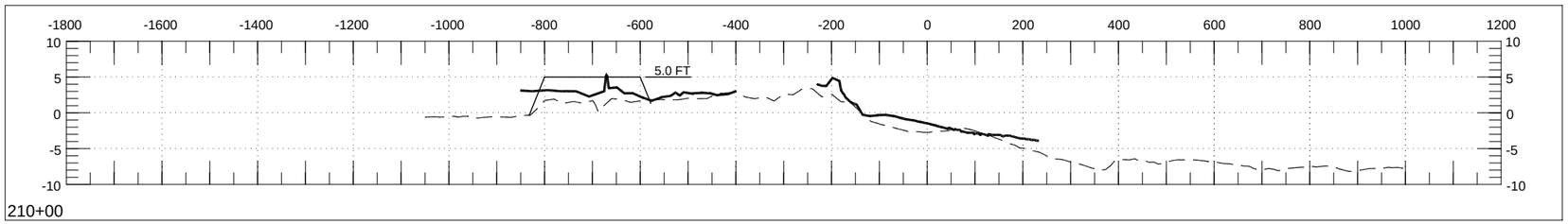
DRAWN BY: OGLETREE / DARTEZ

DESIGNED BY: MICHAEL POFF, P.E.

APPROVED BY: BARRY RICHARD, P.E.







SCALES:
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   N = 297,126.23
   E = 3,793,517.87
   GEOID03(05) HEIGHT = -24.020 METERS
   ELLIPSOID HEIGHT = -22.172 METERS
3. TIDAL DATUM REFERENCED TO NOS STATION 8761724
   "GRAND ISLE, EAST POINT, LA" TIDAL EPOCH 1960 - 1978
   (5-YEAR SPECIAL UPDATE ADJUSTED FOR NAVD88 (GEOID99)
4. MEASURED ELEVATION OF BENCHMARK REFERENCED TO GEOID99 ON APRIL 18, 2007 = 6.444 FEET
5. MEASURED ELEVATION OF BENCHMARK REFERENCED TO GEOID03(05) ON APRIL 18, 2007 = 6.066 FEET
6. REFER TO SHEET 2 FOR SURVEY DETAILS.
7. REFER TO SHEET 8 FOR SURVEY BASELINE ALIGNMENT AND SHEET 15 FOR SURVEY LAYOUT.
8. PROFILES VIEWED LOOKING ALONG SURVEY BASELINE.

LEGEND:

DESIGN TEMPLATE

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

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MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

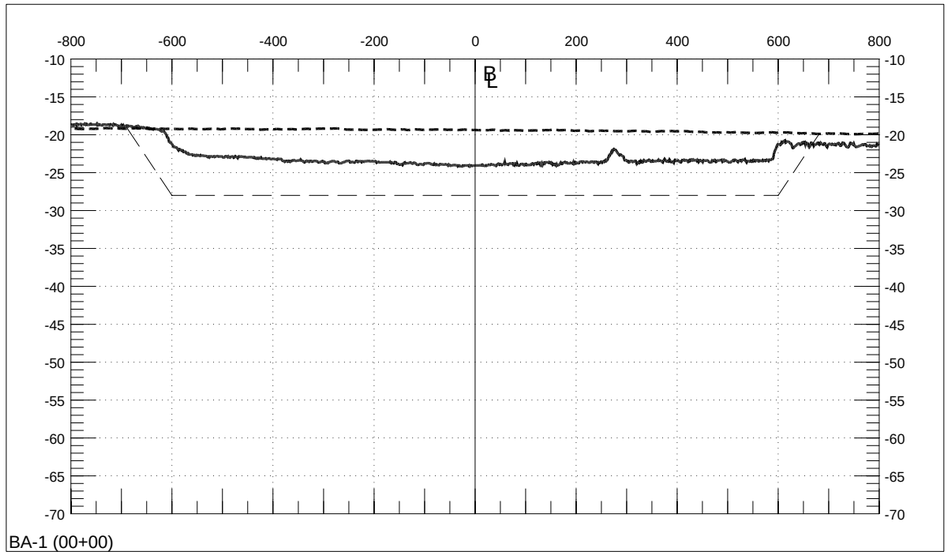
STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

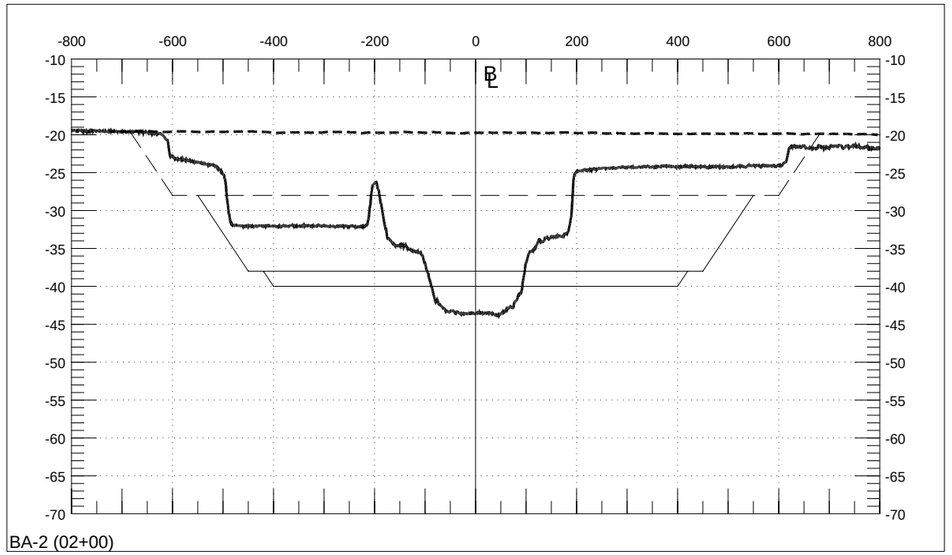
FILL AREA
CROSS SECTIONS
STA 205+00 TO 210+00

JUNE, 2010

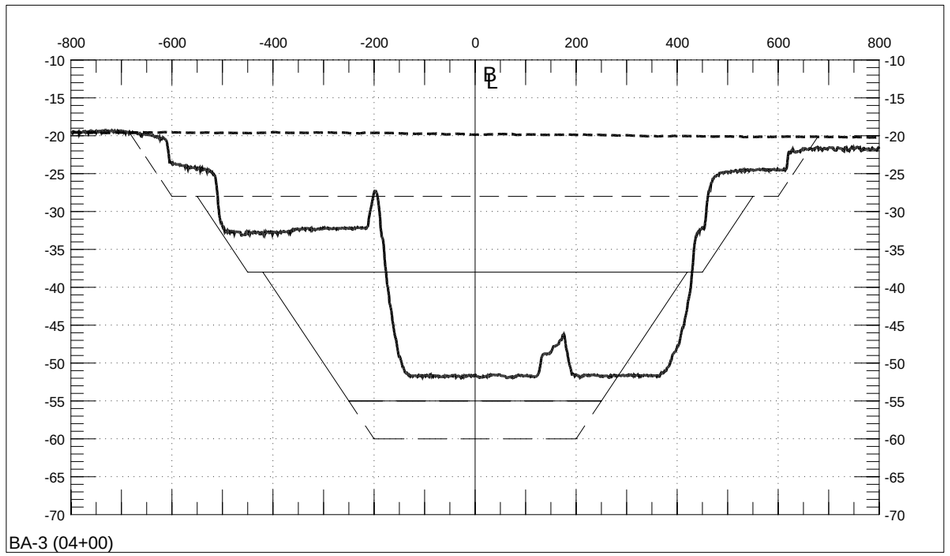
DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.



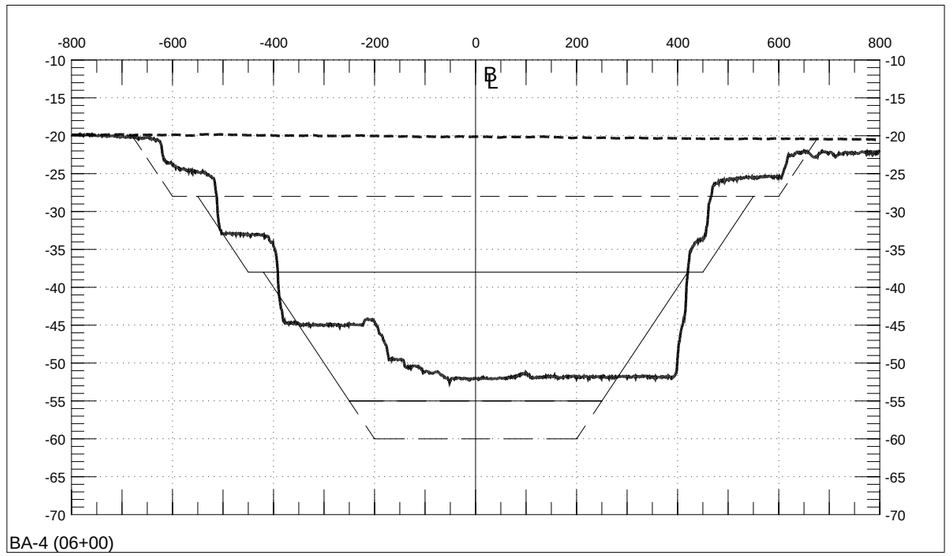
BA-1 (00+00)



BA-2 (02+00)

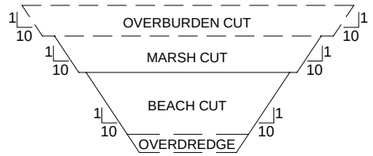


BA-3 (04+00)

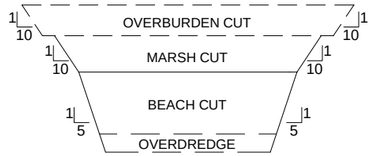


BA-4 (06+00)

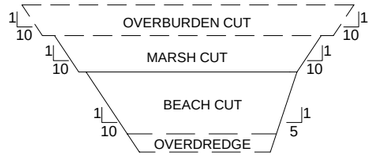
BORROW AREA CUT LAYERS (TYP.)



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-13 TO BA-19



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-20 TO BA-34



SURVEY CROSS SECTION LEGEND

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

SCALES:

HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. PROFILES VIEWED ALONG BORROW AREA BASE LINE.
2. REFER TO SHEET 2 FOR SURVEY DETAILS.
3. REFER TO SHEET 10 FOR SURVEY ALIGNMENT AND SHEET 17 FOR SURVEY LAYOUT.

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BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

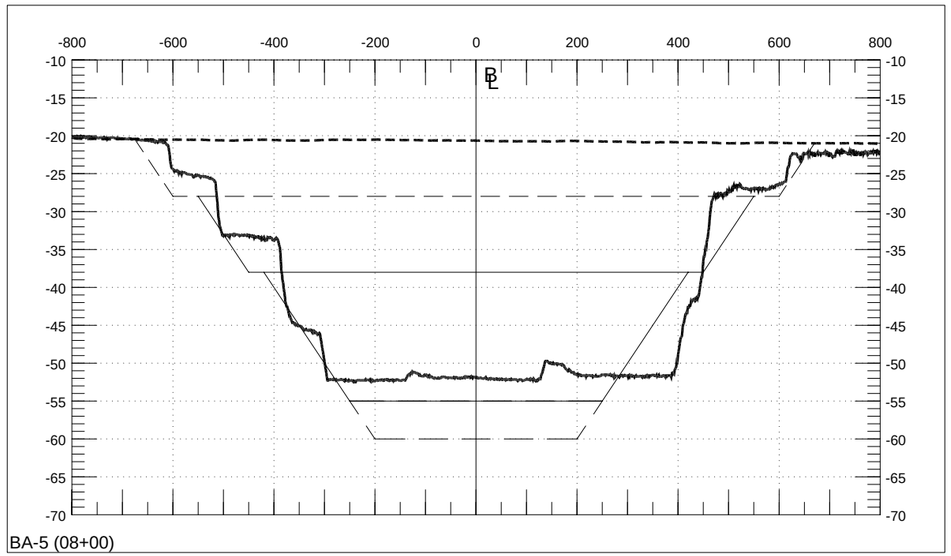
STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

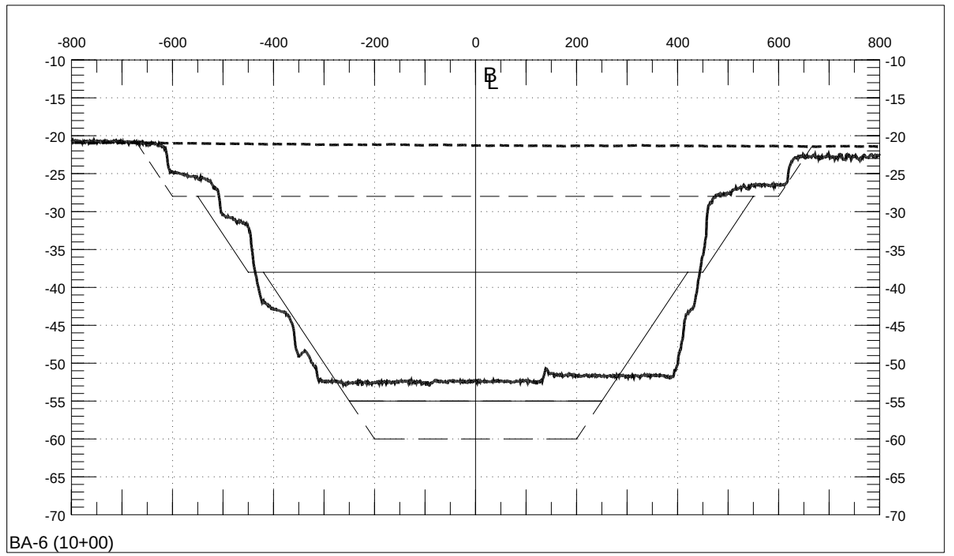
BORROW AREA AS-BUILT SECTIONS

JUNE, 2010

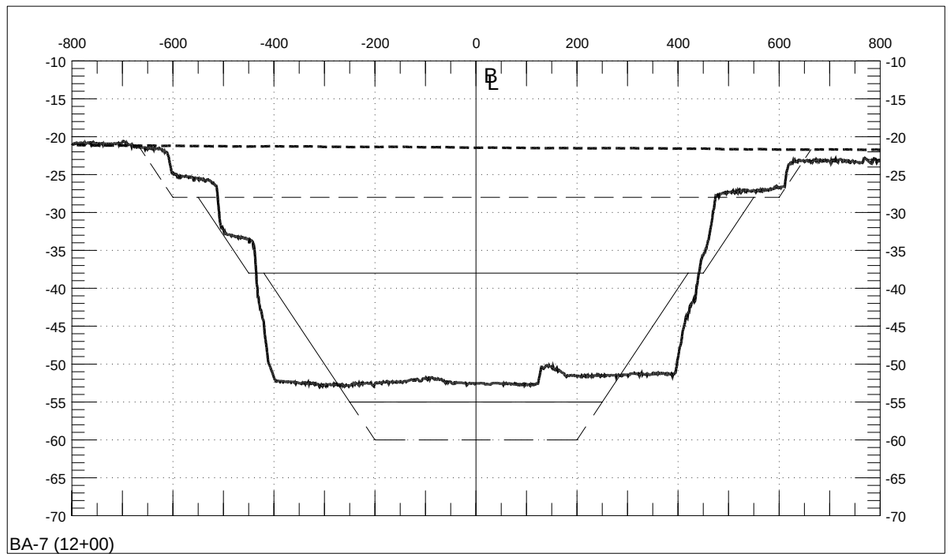
DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.



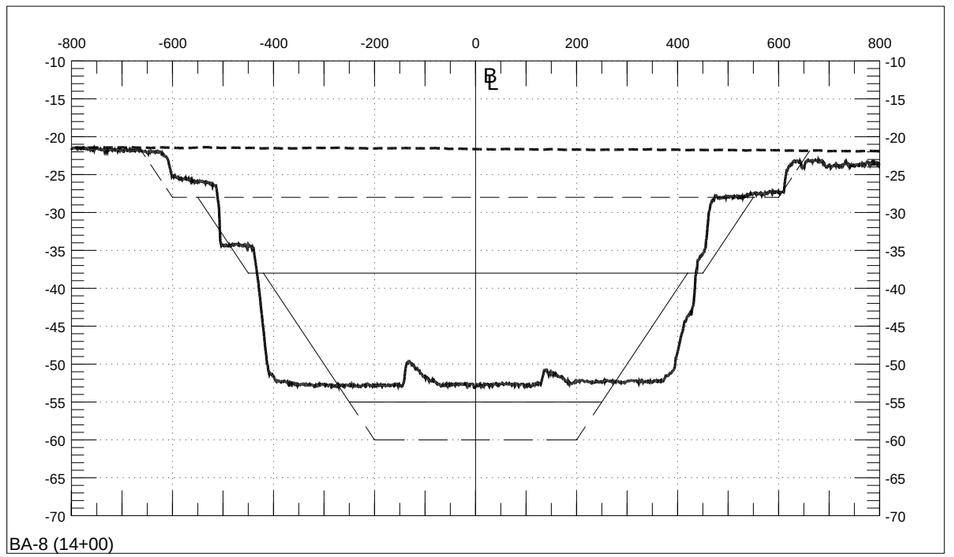
BA-5 (08+00)



BA-6 (10+00)

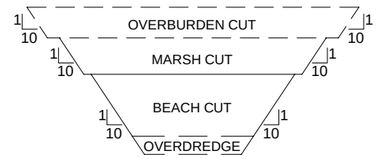


BA-7 (12+00)

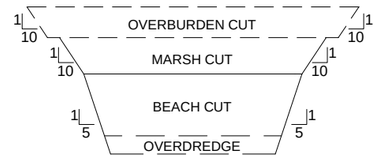


BA-8 (14+00)

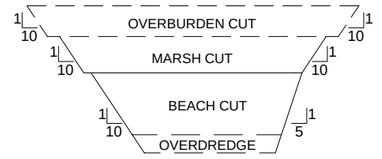
BORROW AREA CUT LAYERS (TYP.)



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-13 TO BA-19



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-20 TO BA-34



SURVEY CROSS SECTION LEGEND

- PRE-CONSTRUCTION SURVEY
- POST-CONSTRUCTION SURVEY

SCALES:

HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. PROFILES VIEWED ALONG BORROW AREA BASE LINE.
2. REFER TO SHEET 2 FOR SURVEY DETAILS.
3. REFER TO SHEET 10 FOR SURVEY ALIGNMENT AND SHEET 17 FOR SURVEY LAYOUT.

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BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

BORROW AREA AS-BUILT SECTIONS

STATE PROJECT NUMBER: BA-35

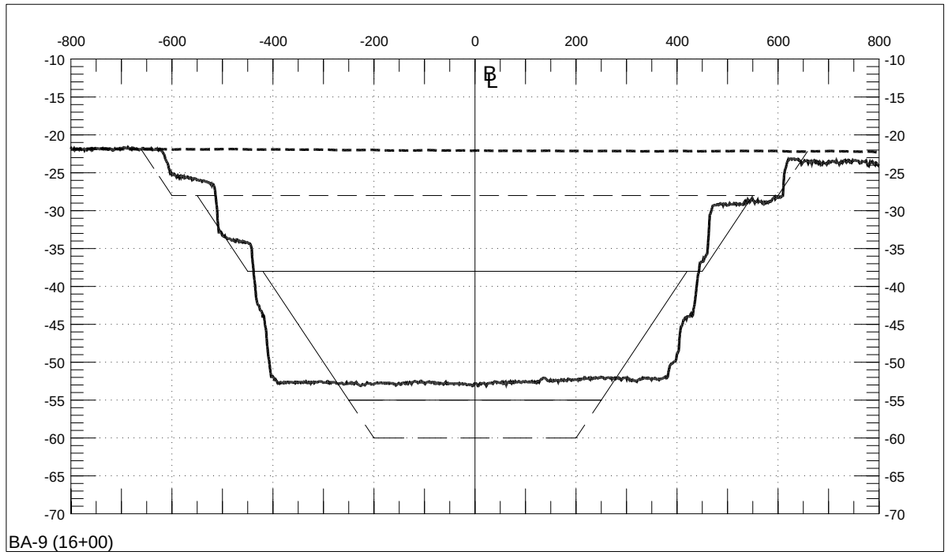
FEDERAL PROJECT NUMBER: BA-35

JUNE, 2010

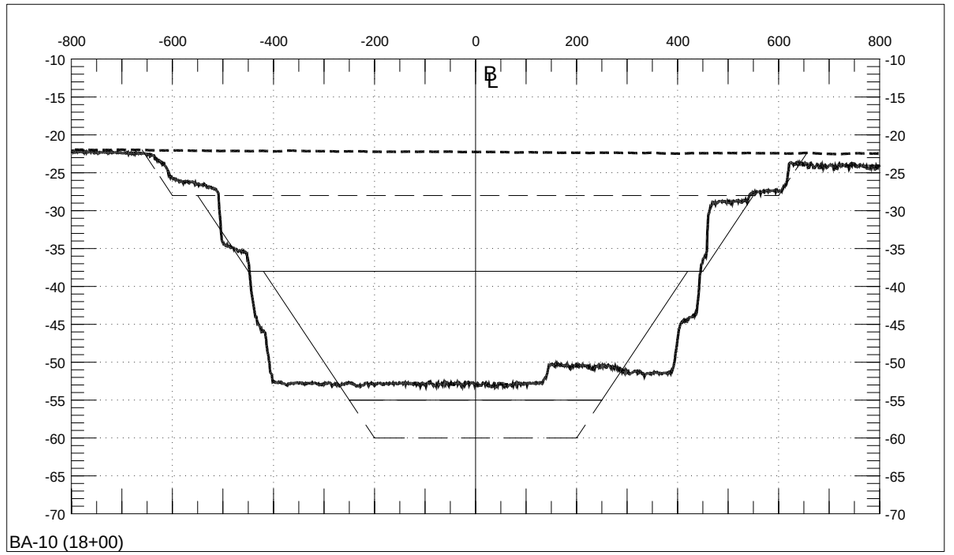
DRAWN BY: OGLETREE / DARTEZ

DESIGNED BY: MICHAEL POFF, P.E.

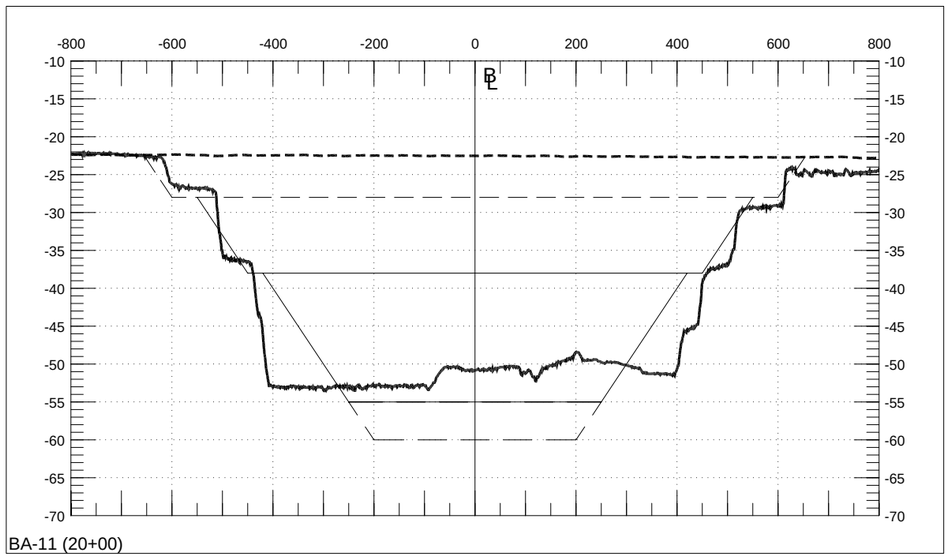
APPROVED BY: BARRY RICHARD, P.E.



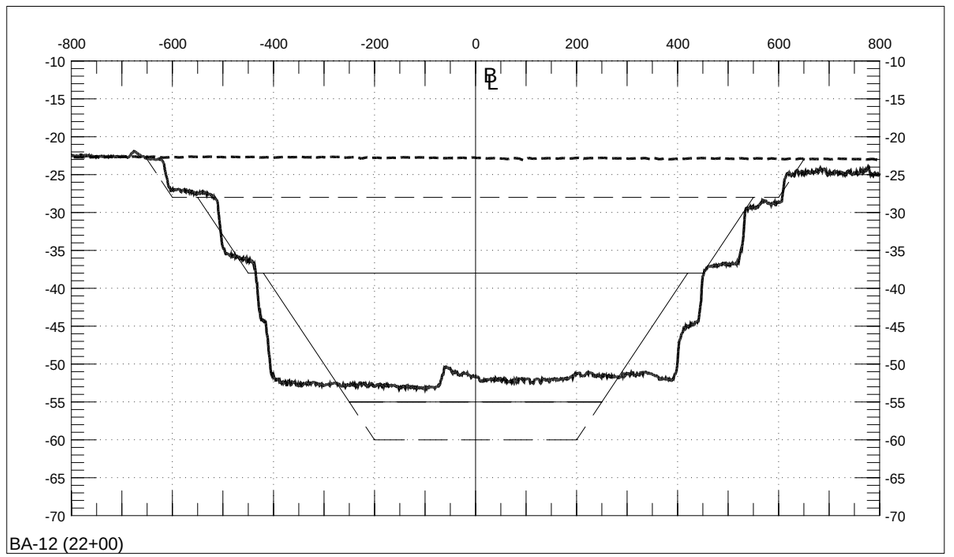
BA-9 (16+00)



BA-10 (18+00)

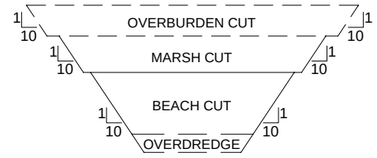


BA-11 (20+00)

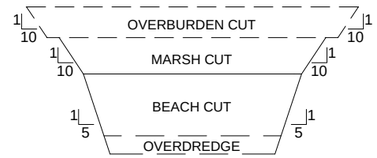


BA-12 (22+00)

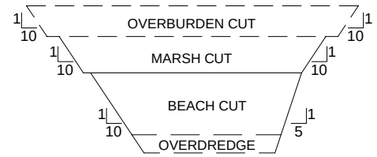
BORROW AREA CUT LAYERS (TYP.)



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-13 TO BA-19



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-20 TO BA-34



SURVEY CROSS SECTION LEGEND

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

SCALES:

HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. PROFILES VIEWED ALONG BORROW AREA BASE LINE.
2. REFER TO SHEET 2 FOR SURVEY DETAILS.
3. REFER TO SHEET 10 FOR SURVEY ALIGNMENT AND SHEET 17 FOR SURVEY LAYOUT.

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450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E.

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

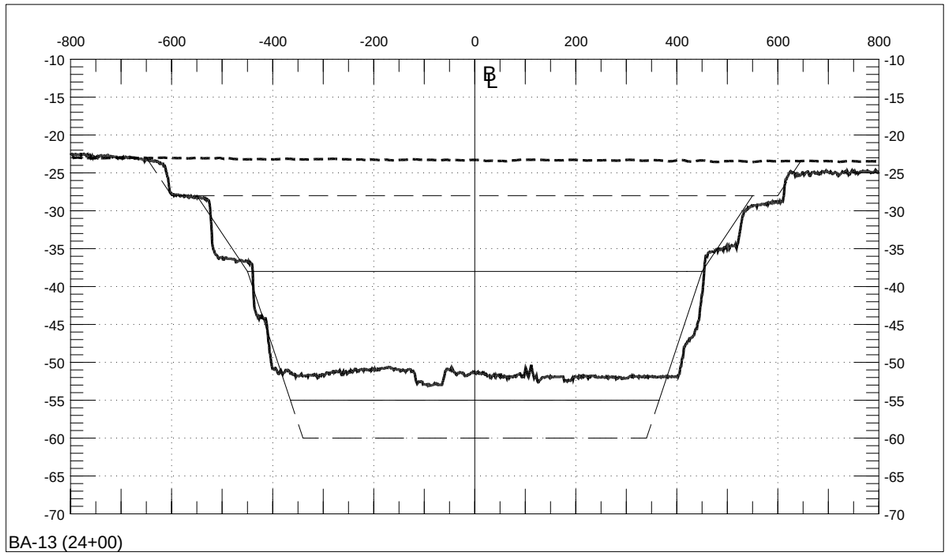
STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

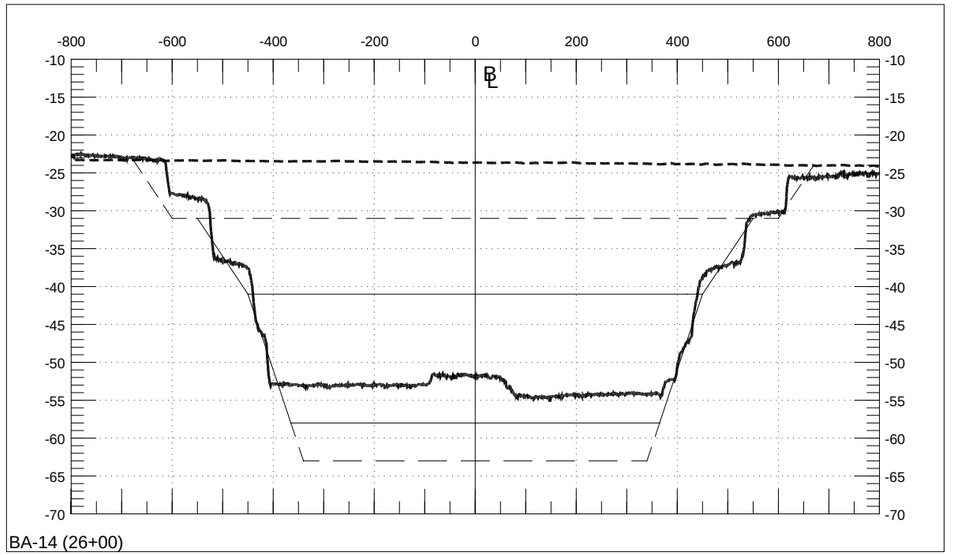
APPROVED BY: BARRY RICHARD, P.E.

BORROW AREA AS-BUILT SECTIONS

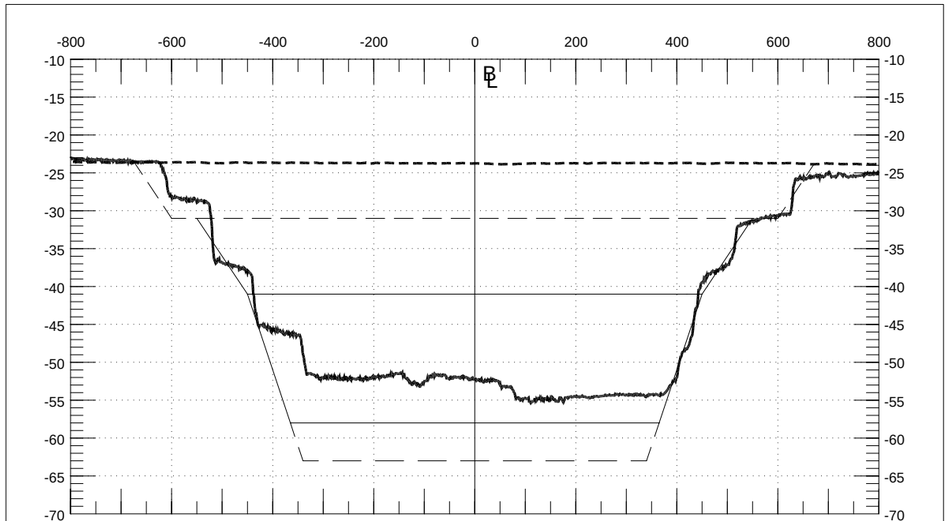
JUNE, 2010



BA-13 (24+00)



BA-14 (26+00)



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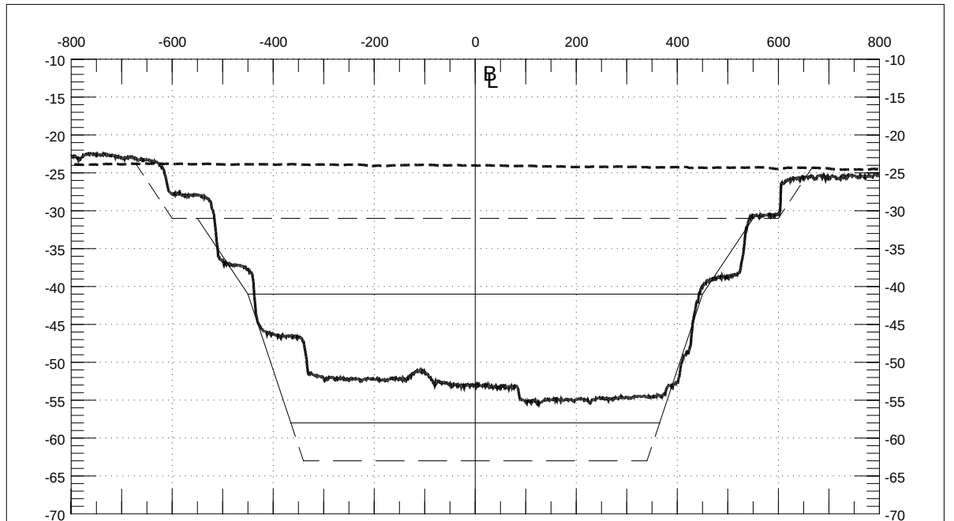
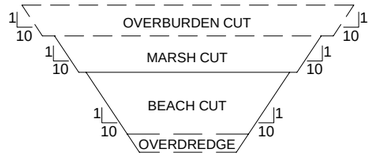
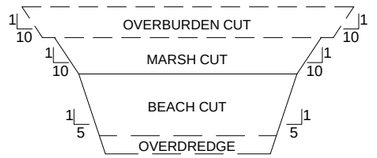


BA-16 (30+00)

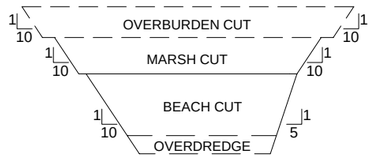
BORROW AREA CUT LAYERS (TYP.)



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-13 TO BA-19



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-20 TO BA-34



SURVEY CROSS SECTION LEGEND

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

SCALES:

HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. PROFILES VIEWED ALONG BORROW AREA BASE LINE.
2. REFER TO SHEET 2 FOR SURVEY DETAILS.
3. REFER TO SHEET 10 FOR SURVEY ALIGNMENT AND SHEET 17 FOR SURVEY LAYOUT.

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PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

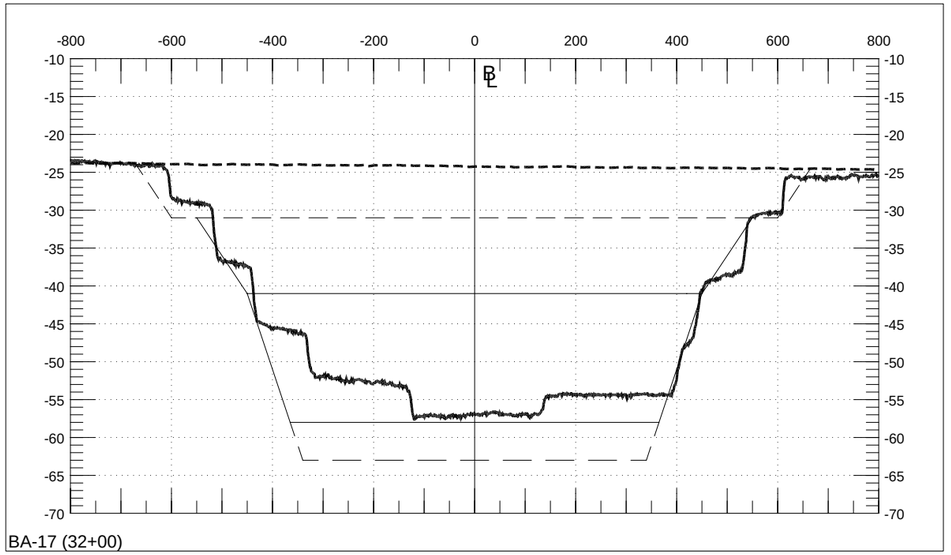
BORROW AREA AS-BUILT SECTIONS

JUNE, 2010

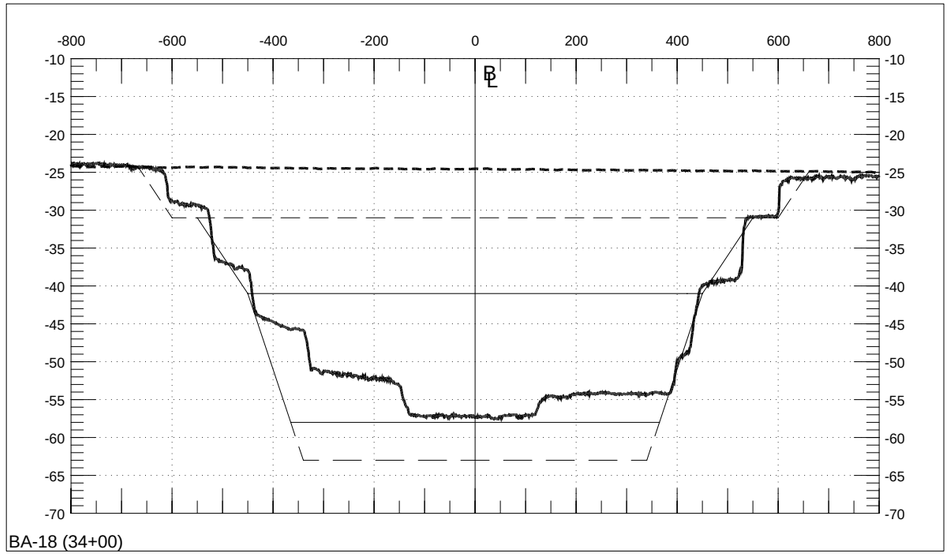
DRAWN BY: OGLETREE / DARTEZ

DESIGNED BY: MICHAEL POFF, P.E.

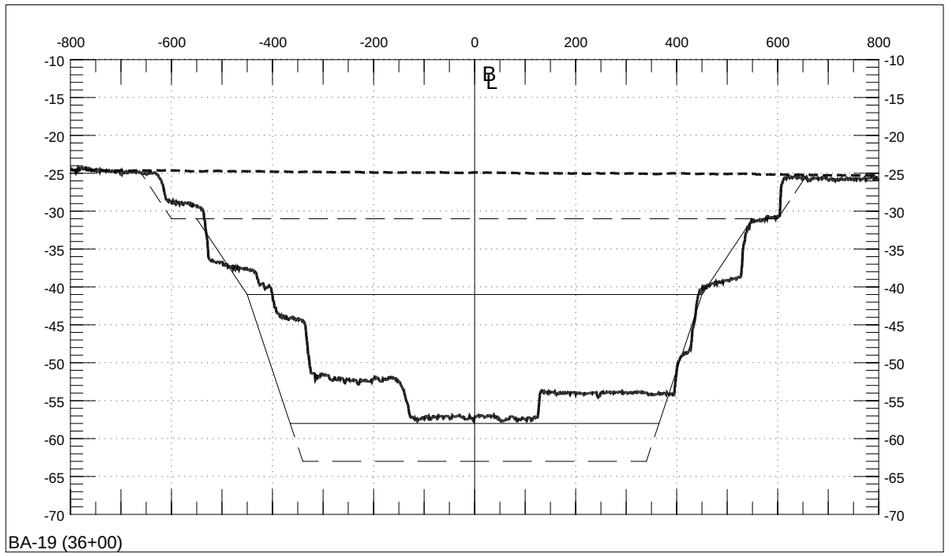
APPROVED BY: BARRY RICHARD, P.E.



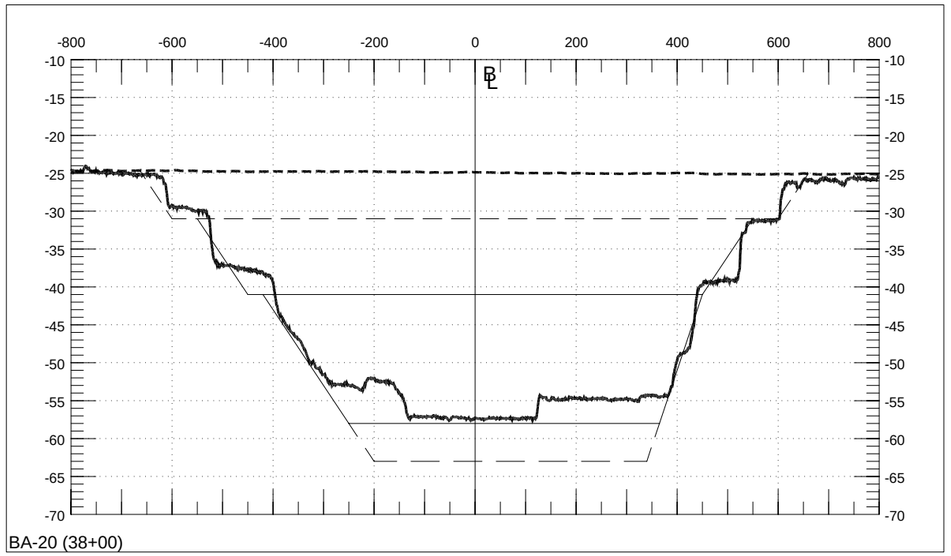
BA-17 (32+00)



BA-18 (34+00)

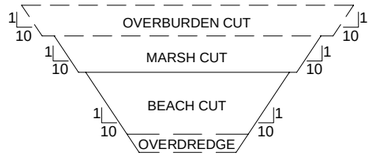


BA-19 (36+00)

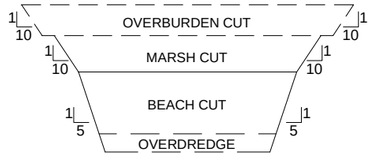


BA-20 (38+00)

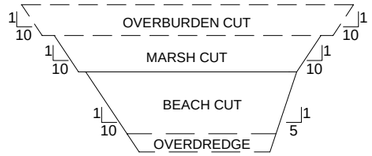
BORROW AREA CUT LAYERS (TYP.)



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-13 TO BA-19



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-20 TO BA-34



SURVEY CROSS SECTION LEGEND

- PRE-CONSTRUCTION SURVEY
- POST-CONSTRUCTION SURVEY

SCALES:

HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:

1. PROFILES VIEWED ALONG BORROW AREA BASE LINE.
2. REFER TO SHEET 2 FOR SURVEY DETAILS.
3. REFER TO SHEET 10 FOR SURVEY ALIGNMENT AND SHEET 17 FOR SURVEY LAYOUT.

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PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

BORROW AREA AS-BUILT SECTIONS

STATE PROJECT NUMBER: BA-35

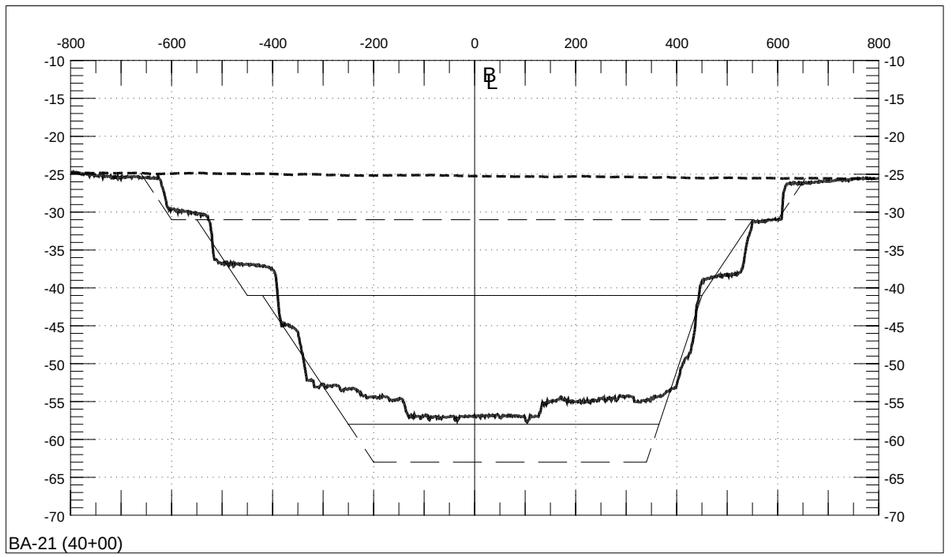
FEDERAL PROJECT NUMBER: BA-35

JUNE, 2010

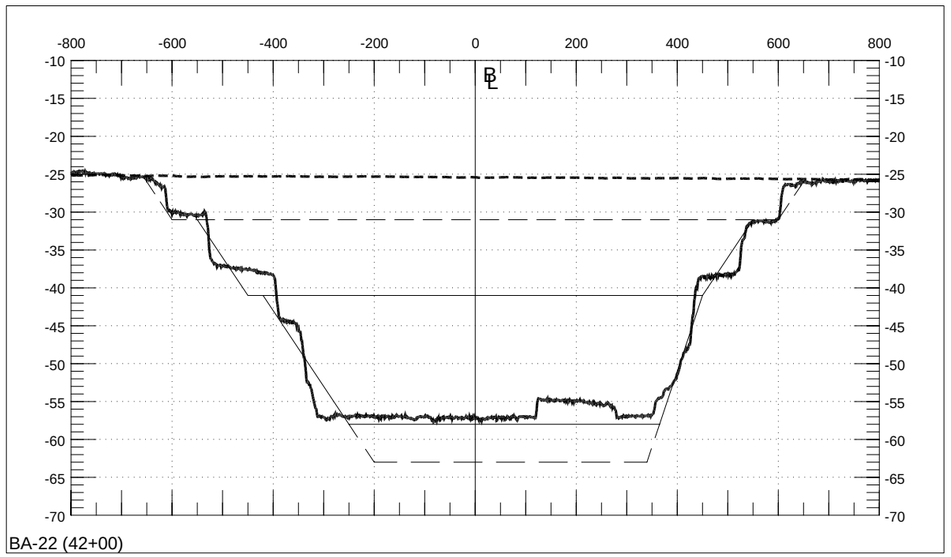
DRAWN BY: OGLETREE / DARTEZ

DESIGNED BY: MICHAEL POFF, P.E.

APPROVED BY: BARRY RICHARD, P.E.



BA-21 (40+00)



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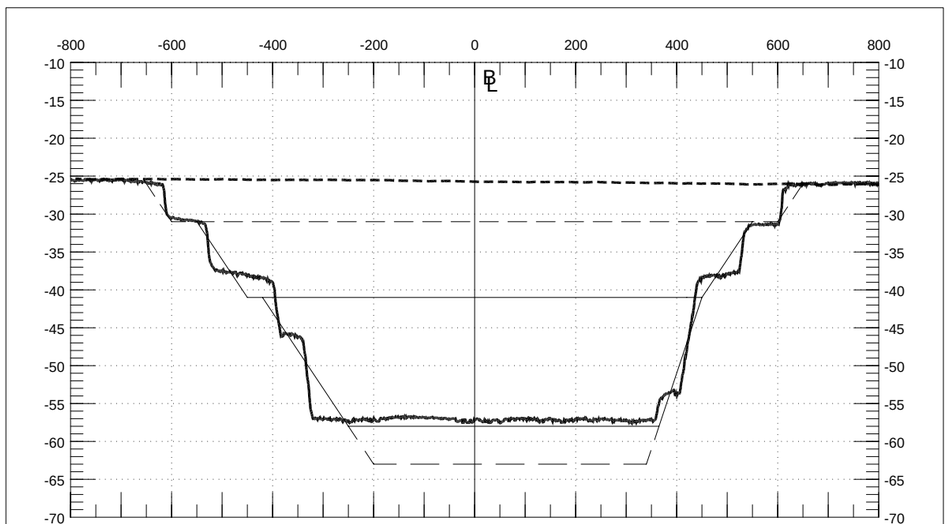

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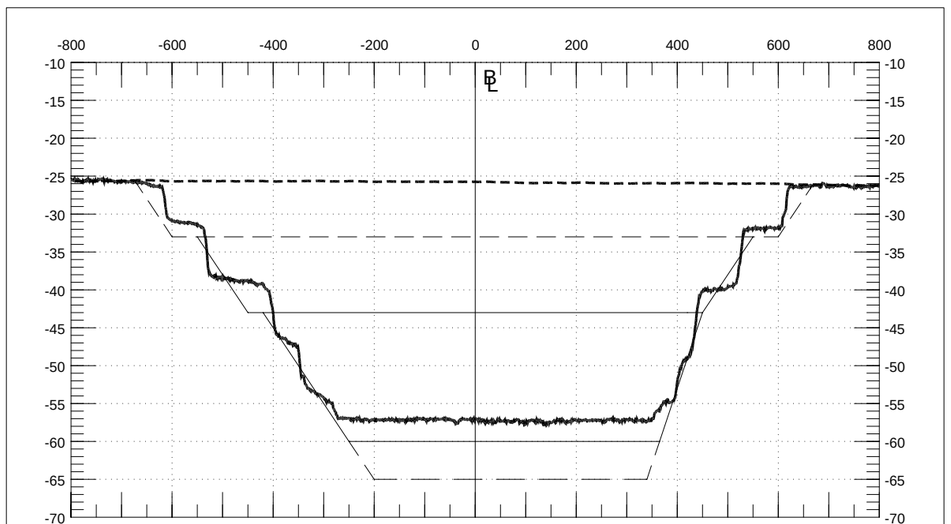
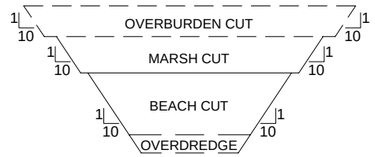
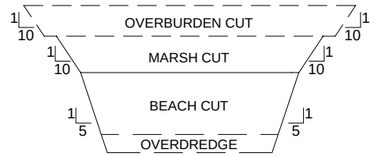


BA-24 (46+00)

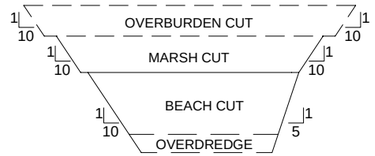
BORROW AREA CUT LAYERS (TYP.)



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-13 TO BA-19



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-20 TO BA-34



SURVEY CROSS SECTION LEGEND

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

SCALES:

HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. PROFILES VIEWED ALONG BORROW AREA BASE LINE.
2. REFER TO SHEET 2 FOR SURVEY DETAILS.
3. REFER TO SHEET 10 FOR SURVEY ALIGNMENT AND SHEET 17 FOR SURVEY LAYOUT.

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5745 ESSEN LANE, SUITE 200
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ENGINEERING BRANCH
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BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

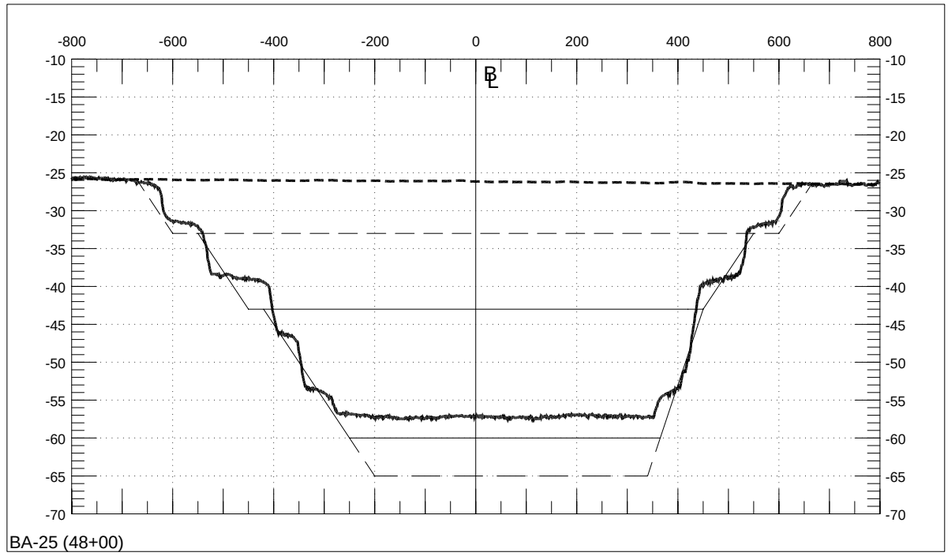
STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

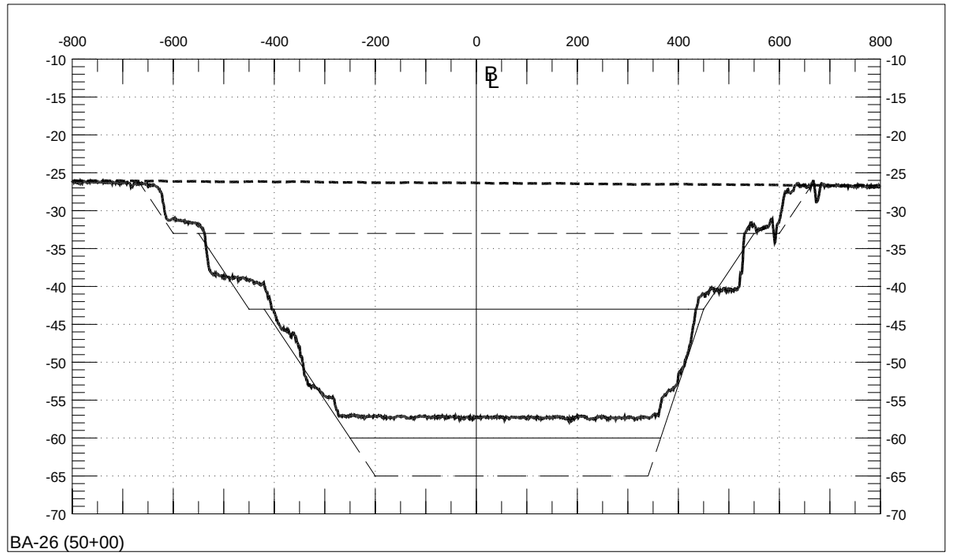
BORROW AREA AS-BUILT SECTIONS

JUNE, 2010

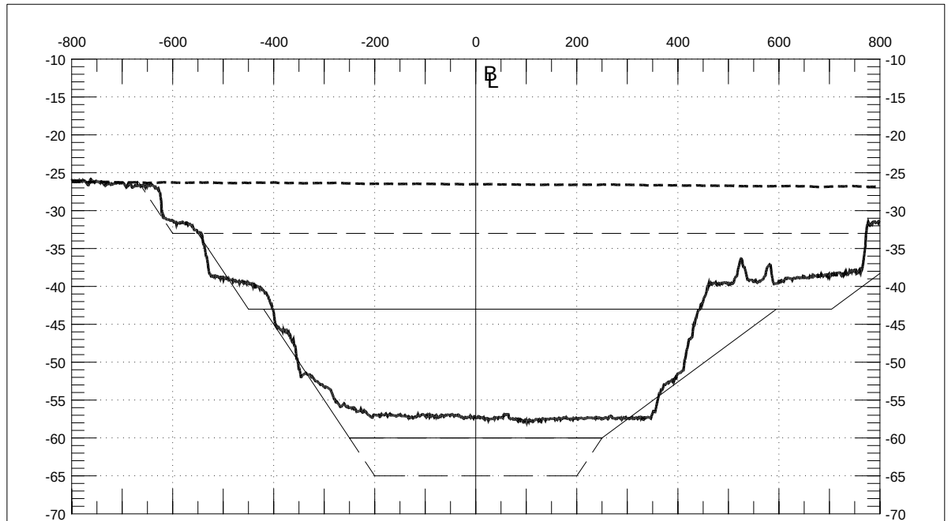
DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.



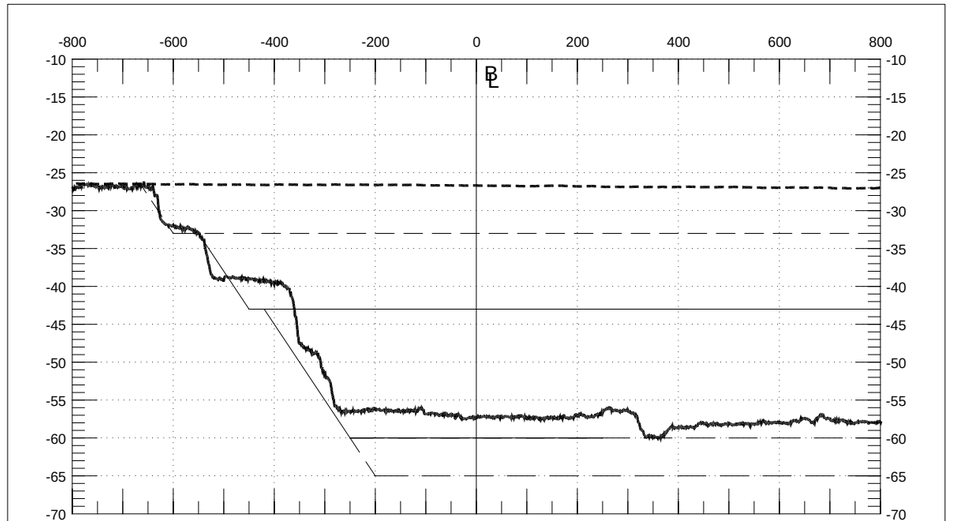
BA-25 (48+00)



BA-26 (50+00)

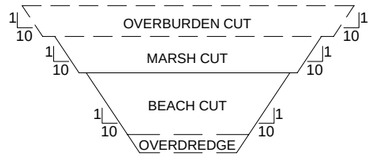


BA-27 (52+00)

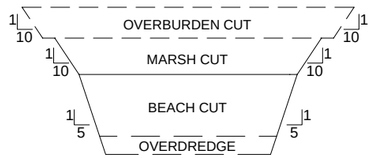


BA-28 (54+00)

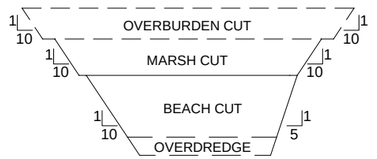
BORROW AREA CUT LAYERS (TYP.)



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-13 TO BA-19



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-20 TO BA-34



SURVEY CROSS SECTION LEGEND

- PRE-CONSTRUCTION SURVEY
- POST-CONSTRUCTION SURVEY

SCALES:

HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. PROFILES VIEWED ALONG BORROW AREA BASE LINE.
2. REFER TO SHEET 2 FOR SURVEY DETAILS.
3. REFER TO SHEET 10 FOR SURVEY ALIGNMENT AND SHEET 17 FOR SURVEY LAYOUT.

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BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

BORROW AREA AS-BUILT SECTIONS

STATE PROJECT NUMBER: BA-35

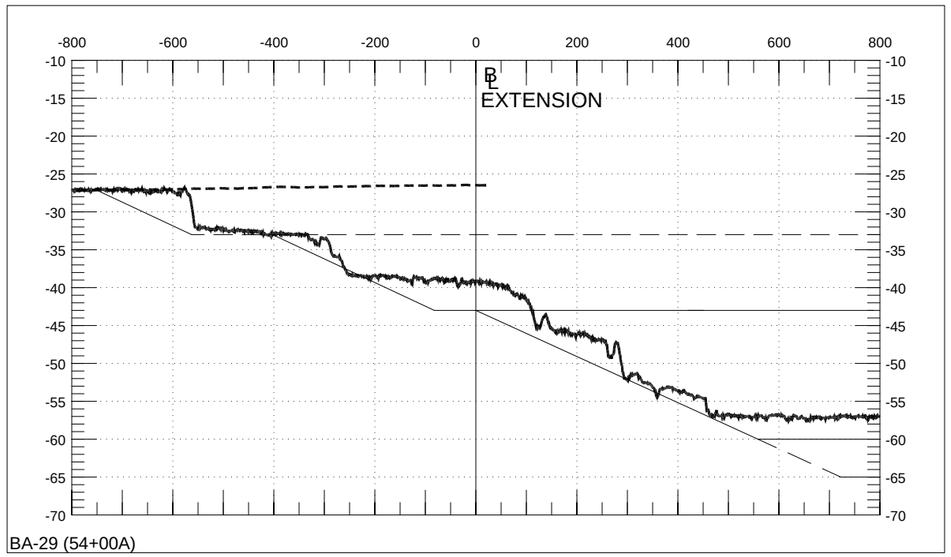
FEDERAL PROJECT NUMBER: BA-35

JUNE, 2010

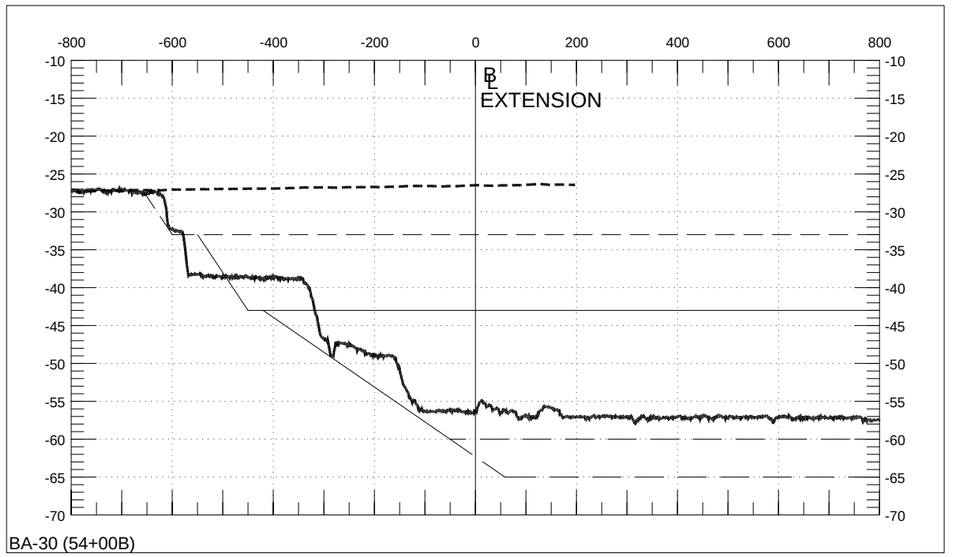
DRAWN BY: OGLETREE / DARTEZ

DESIGNED BY: MICHAEL POFF, P.E.

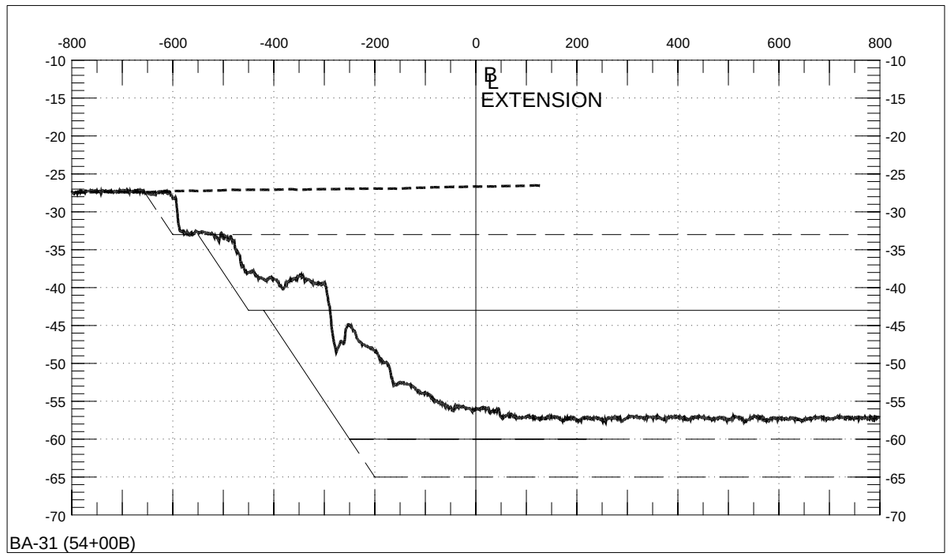
APPROVED BY: BARRY RICHARD, P.E.



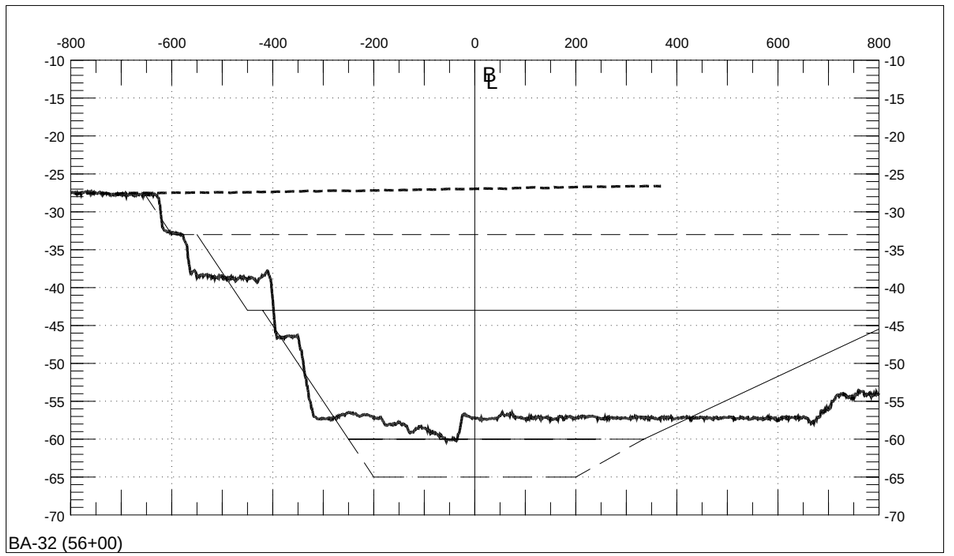
BA-29 (54+00A)



BA-30 (54+00B)

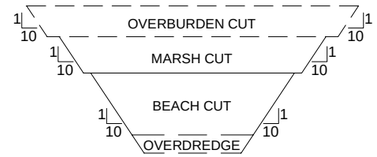


BA-31 (54+00B)

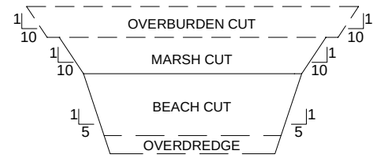


BA-32 (56+00)

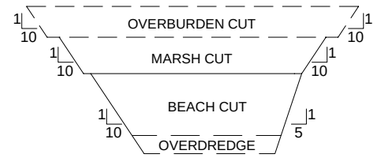
BORROW AREA CUT LAYERS (TYP.)



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-13 TO BA-19



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-20 TO BA-34



SURVEY CROSS SECTION LEGEND

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

SCALES:

HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. PROFILES VIEWED ALONG BORROW AREA BASE LINE.
2. REFER TO SHEET 2 FOR SURVEY DETAILS.
3. REFER TO SHEET 10 FOR SURVEY ALIGNMENT AND SHEET 17 FOR SURVEY LAYOUT.

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450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

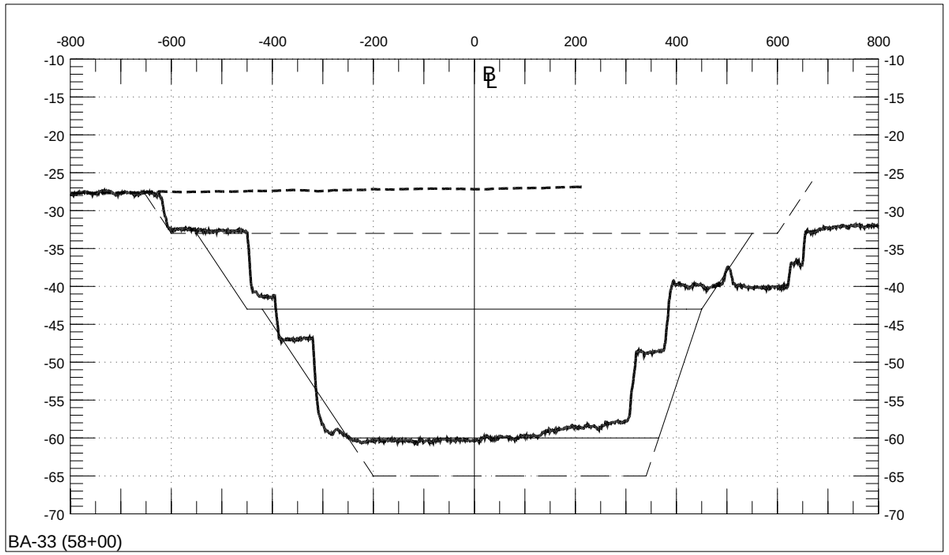
STATE PROJECT NUMBER: BA-35

FEDERAL PROJECT NUMBER: BA-35

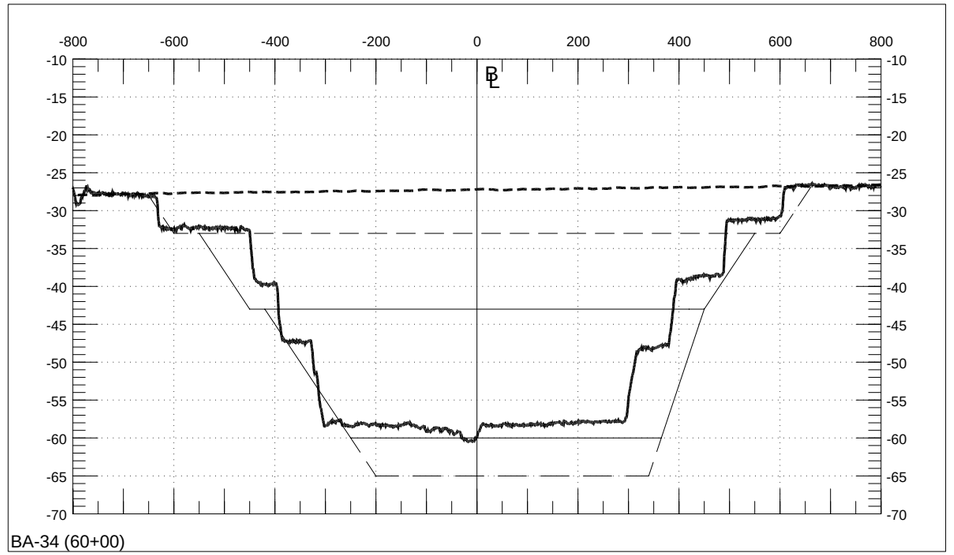
BORROW AREA AS-BUILT SECTIONS

JUNE, 2010

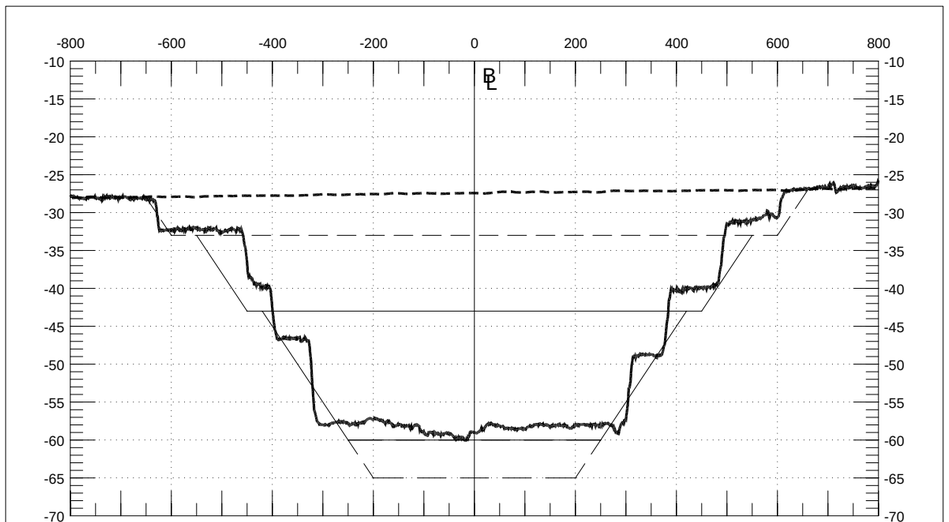
DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.



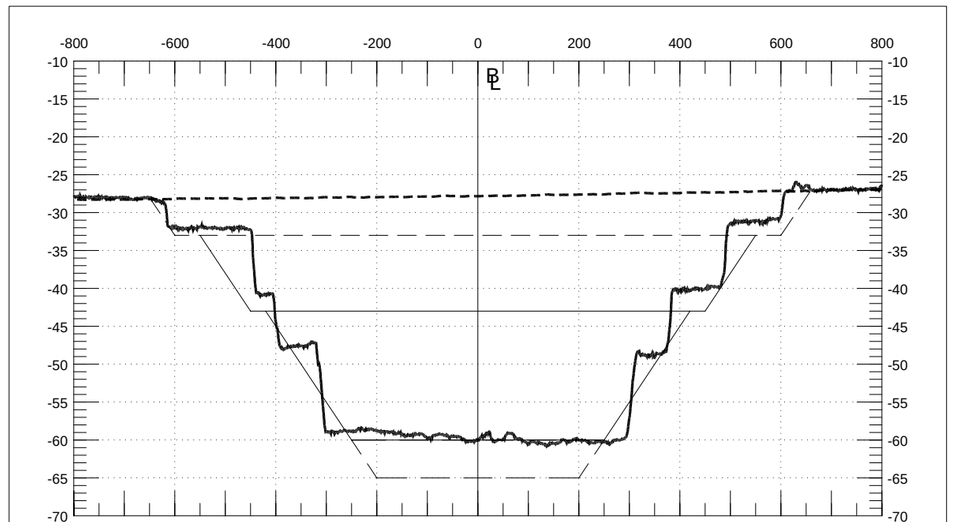
BA-33 (58+00)



BA-34 (60+00)

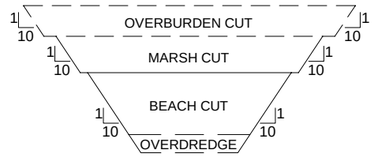


BA-35 (62+00)

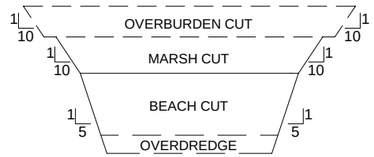


BA-36 (64+00)

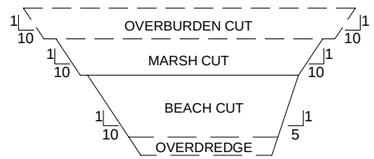
BORROW AREA CUT LAYERS (TYP.)



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-13 TO BA-19



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-20 TO BA-34



SURVEY CROSS SECTION LEGEND

- PRE-CONSTRUCTION SURVEY
- POST-CONSTRUCTION SURVEY

SCALES:

HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. PROFILES VIEWED ALONG BORROW AREA BASE LINE.
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PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: BA-35

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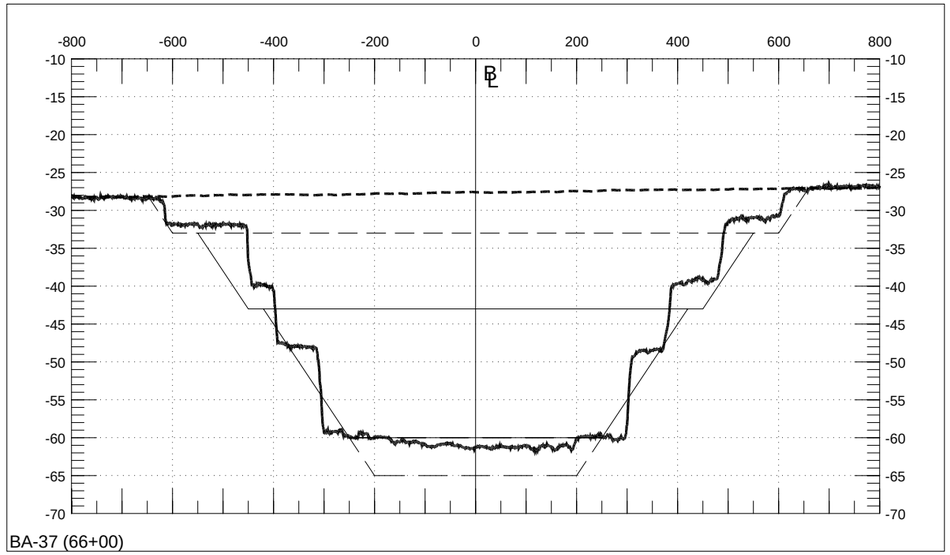
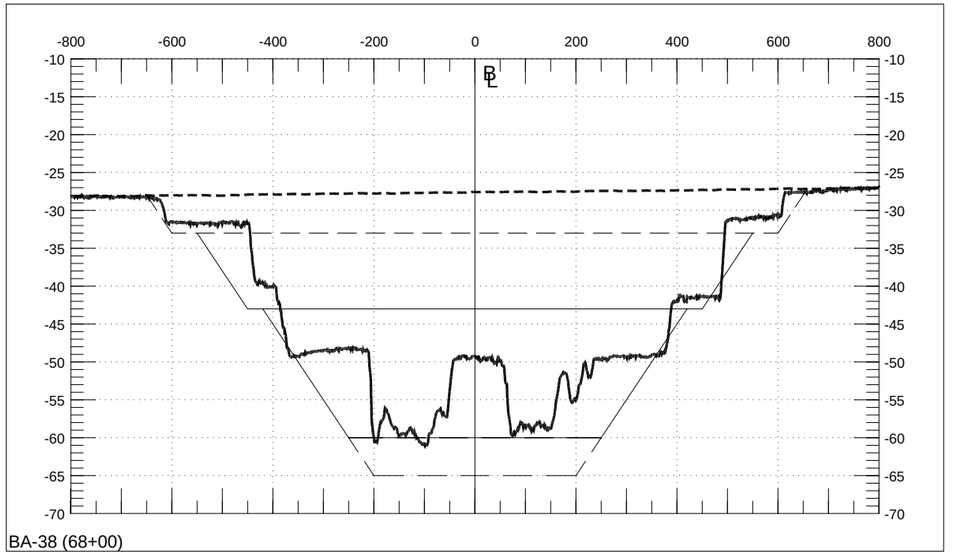
BORROW AREA AS-BUILT SECTIONS

JUNE, 2010

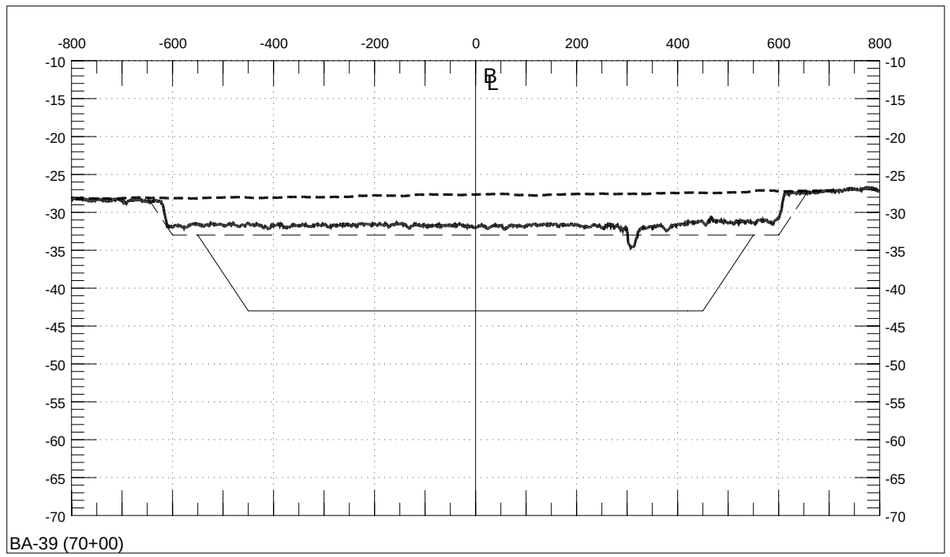
DRAWN BY: OGLETREE / DARTEZ | DESIGNED BY: MICHAEL POFF, P.E. | APPROVED BY: BARRY RICHARD, P.E.



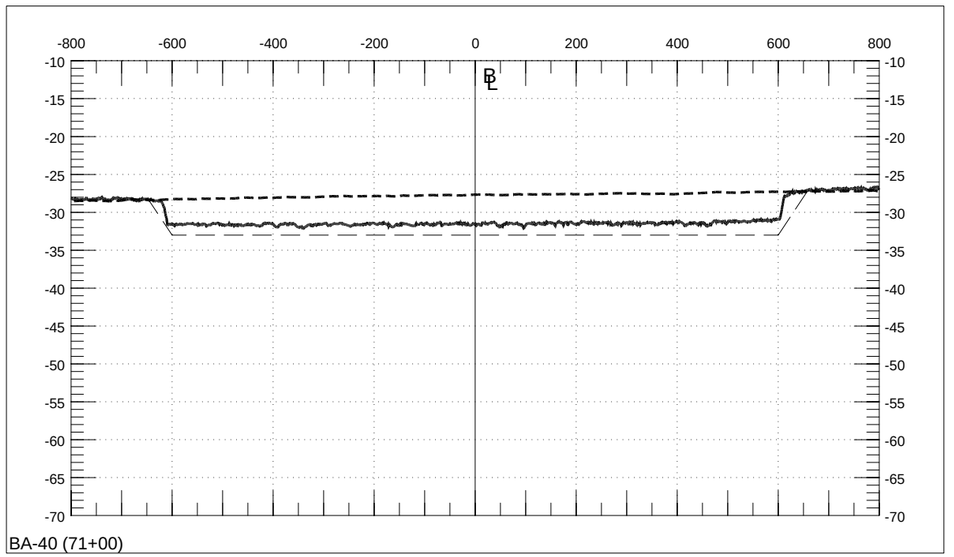
BA-37 (66+00)



BA-38 (68+00)

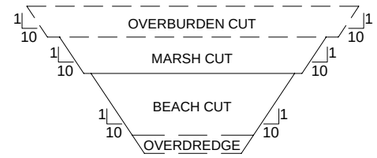


BA-39 (70+00)

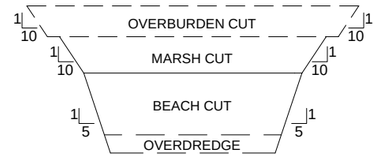


BA-40 (71+00)

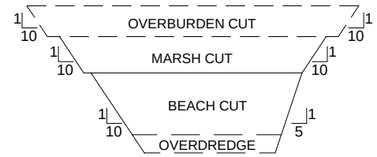
BORROW AREA CUT LAYERS (TYP.)



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-13 TO BA-19



FIELD ORDER NO. 8 SIDE SLOPE ADJUSTMENTS FOR CROSS SECTIONS BA-20 TO BA-34



SURVEY CROSS SECTION LEGEND

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

SCALES:

HORIZONTAL: 1" = 300'
VERTICAL: 1" = 20'

NOTES:
1. PROFILES VIEWED ALONG BORROW AREA BASE LINE.
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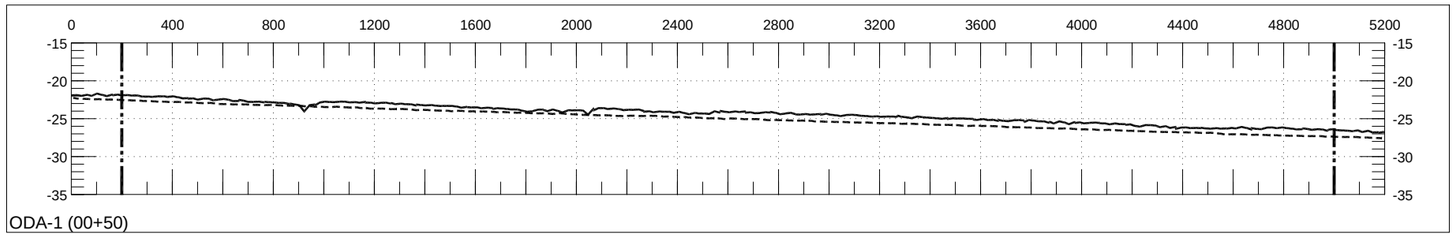
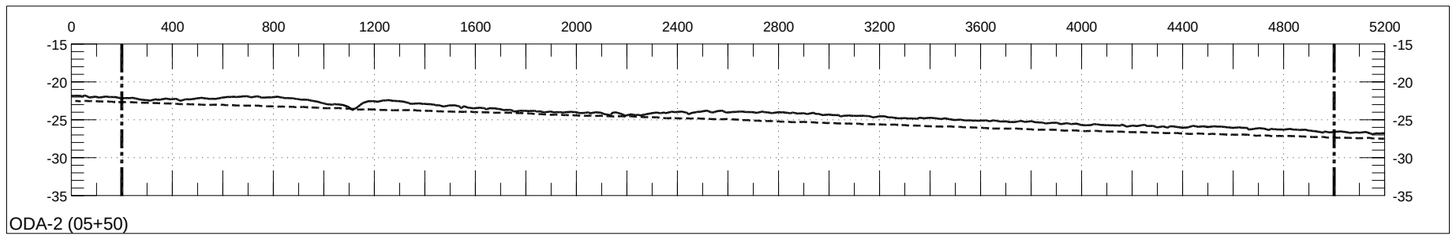
PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

BORROW AREA AS-BUILT SECTIONS

DRAWN BY: OGLETREE / DARTEZ	DESIGNED BY: MICHAEL POFF, P.E.	STATE PROJECT NUMBER: BA-35	FEDERAL PROJECT NUMBER: BA-35
		APPROVED BY: BARRY RICHARD, P.E.	JUNE, 2010
			SHEET 43 OF 46



ODA-1 (00+50)



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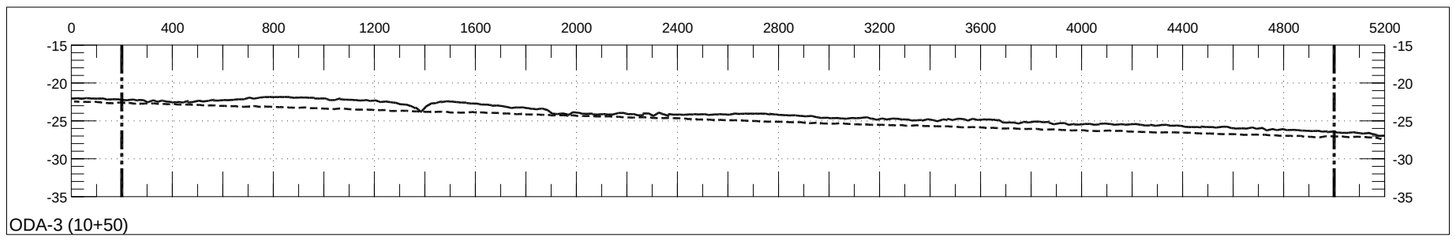

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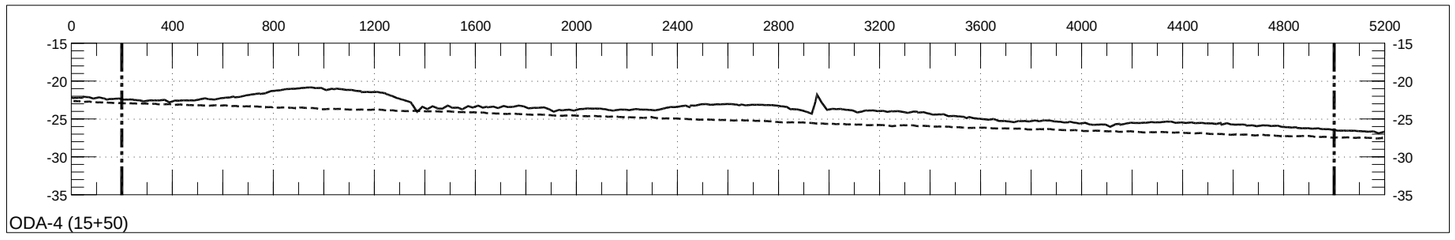


ODA-4 (15+50)

SCALES:

HORIZONTAL: 1" = 600'
VERTICAL: 1" = 20'

LEGEND

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

OVERBURDEN DISPOSAL AREA LIMITS

NOTES:
1. PROFILES VIEWED LOOKING EAST.
2. REFER TO SHEET 2 FOR SURVEY DETAILS.
3. REFER TO SHEET 10 FOR SURVEY ALIGNMENT AND SHEET 19 FOR SURVEY LAYOUT.

COASTAL ENGINEERING CONSULTANTS, INC. IS THE ORIGINATOR OF THIS DOCUMENT. THIS DOCUMENT SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT UNLESS THE PROFESSIONAL ENGINEER'S SEAL FROM THE STATE OF LOUISIANA IS AFFIXED, SIGNED, AND DATED BY THE ENGINEER LISTED BELOW.

MICHAEL T. POFF, VP
PROFESSIONAL ENGINEER
LOUISIANA LICENSE NO. 30048

REV.	DATE	DESCRIPTION	BY

COASTAL ENGINEERING CONSULTANTS, INC.
PH: (225) 768-1982
FAX: (225) 769-3596
5745 ESSEN LANE, SUITE 200
BATON ROUGE, LA 70810

AS-BUILTS

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

OVERBURDEN DISPOSAL AREA AS-BUILT CROSS SECTIONS

STATE PROJECT NUMBER: BA-35

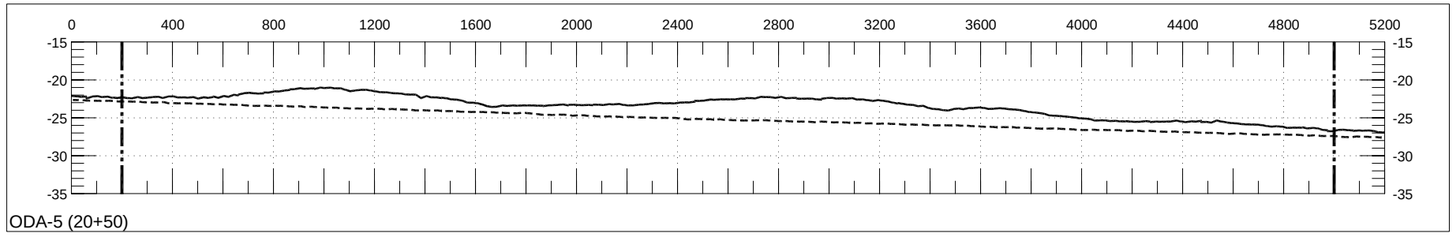
FEDERAL PROJECT NUMBER: BA-35

JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ

DESIGNED BY: MICHAEL POFF, P.E.

APPROVED BY: BARRY RICHARD, P.E.



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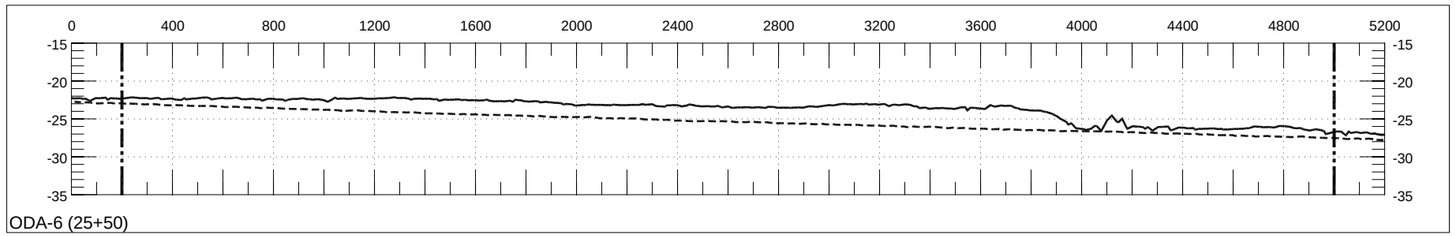

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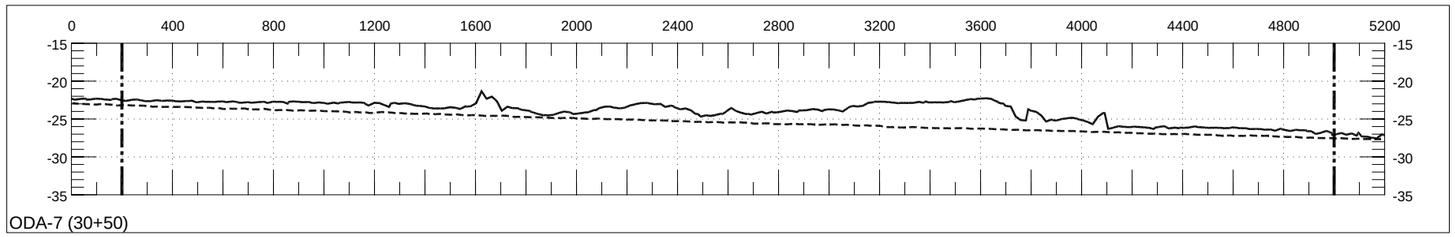
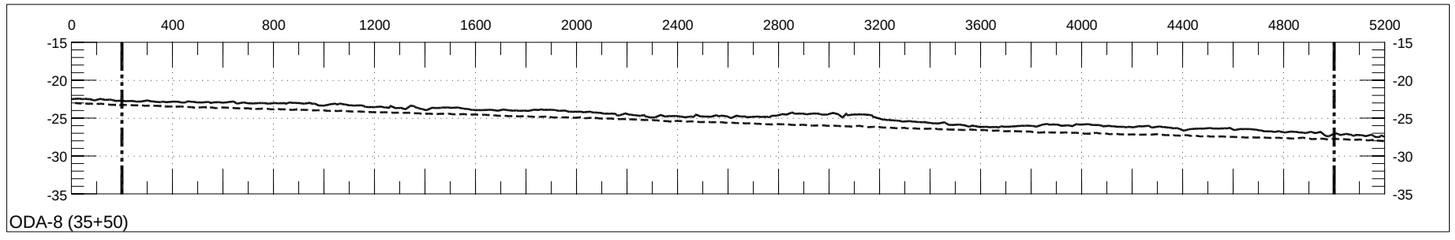


ODA-7 (30+50)



ODA-8 (35+50)

SCALES:

HORIZONTAL: 1" = 600'
VERTICAL: 1" = 20'

LEGEND

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

OVERBURDEN DISPOSAL AREA LIMITS

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ENGINEERING BRANCH
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BATON ROUGE, LOUISIANA 70801

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION

OVERBURDEN DISPOSAL AREA AS-BUILT CROSS SECTIONS

STATE PROJECT NUMBER: BA-35

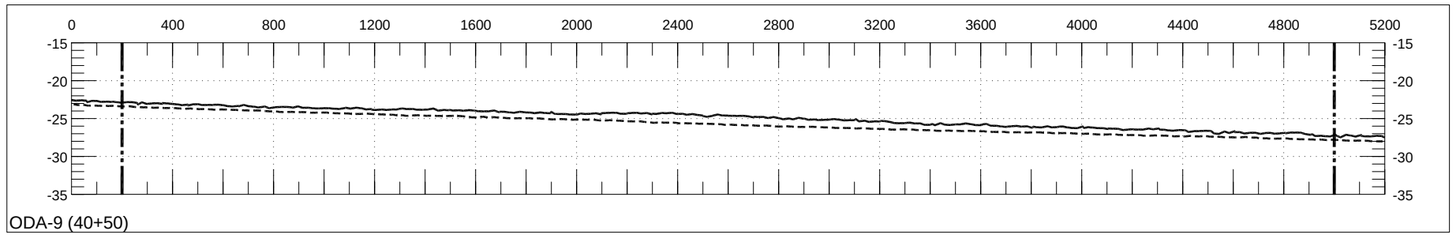
FEDERAL PROJECT NUMBER: BA-35

JUNE, 2010

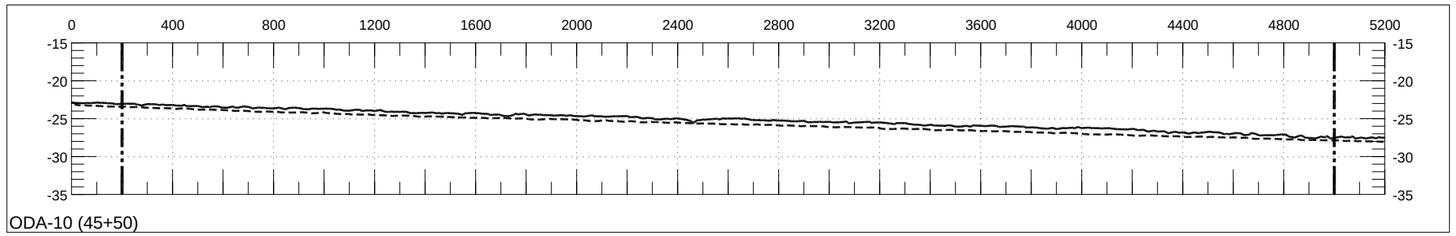
DRAWN BY: OGLETREE / DARTEZ

DESIGNED BY: MICHAEL POFF, P.E.

APPROVED BY: BARRY RICHARD, P.E.



ODA-9 (40+50)



ODA-10 (45+50)

SCALES:

HORIZONTAL: 1" = 600'
VERTICAL: 1" = 20'

LEGEND

PRE-CONSTRUCTION SURVEY

POST-CONSTRUCTION SURVEY

OVERBURDEN DISPOSAL AREA LIMITS

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OVERBURDEN DISPOSAL AREA AS-BUILT CROSS SECTIONS

STATE PROJECT NUMBER: BA-35

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JUNE, 2010

DRAWN BY: OGLETREE / DARTEZ

DESIGNED BY: MICHAEL POFF, P.E.

APPROVED BY: BARRY RICHARD, P.E.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

June 19, 2008

BI-WEEKLEY 001 MEETING MINUTES

Attendee	**Organization**
Villere	Manson
Adam	GLD&D
Keith	GLD&D
Roy	GLD&D
Barry	LDNR
Rachel	NOAA
Michael	CEC

1. Review of Plans

A. Sheet 20

- Payment issue on side slopes and bottom of overburden cut on borrow area. Overburden ± 0.5. Does tolerance apply to side slopes? Will payment be based only on design template slopes or will as-built slopes be used for pay purposes? Will the tolerance be included in pay template for overburden? This issue will be clarified via letter from the owner or field change.

* Barry to review and respond.

B. Borrow Area (BA) PT 2 on Sheet 9

- PI- not perpendicular to Station.

* CEC to Review. This issue will be clarified in letter from Owner.

C. Transposition Number.

- We concur we transposed the number. This issue will be clarified in letter from Owner.

D. Distance from ODA to BA

- 8950’ round-off :no issue

Sidebar: Plaq Parish School Board- James Hoyle no longer there. LNDR provided alternative point of contact to Roy via e-mail on June 19, 2008.

2. / 3. Containment Dike

- When Dike is underbuilt, how is the marsh fill paid for? Conversely, when it is overbuilt, how is dike paid for?
- Roy suggested using design template

  Barry to review

  If design template is used, the template will be projected off as-built centerline of dike, and marsh fill pay template will be calculated based on the intersection of the marsh fill with the designed dike template projected based on as-built centerline of retention dike. Although this may result in minor over or under estimating of pay volumes, it was agreed by the parties that this method of pay volume calculation would be efficient to implement.

4. Work Plan Revisions

A. Beach/ Marsh

- Sidecast some marsh into ODA. Pump sand from STA 90 to 115. Some flow into marsh, deep holes will fill so marsh buggies can build CDS/ Cross Dikes.
- Do this in 3 sections.
  - 90 to 115 low
  - 115 to 155
  - 155 to End
- Break back and pump full sections 70 to end.
- Discussion included reiteration of the need to ensure that marsh fill does not end up in beach fill template.

B. BA

- GLD+D identified some Marsh Cut equal to quality of Beach Cut.
- Lot of discussion ensued
- ≈ 300,000 cy

* Roy will get us their analysis of our data to demonstrate quality.

* TBS/ GLD+D will finish beach (dune) marsh sections next week and get formal drawings to DNR, DNR will review and provide a response within one week of

GLD&D request to use isolated marsh cuts for beach fill and their submission of supporting information.

- Sidebar: To get 1 cy of sand, strip 0.75 cy of marsh.

C. Plug in BA

- Roy: Eliminate it and require backfill at opposite ends. GLD+D will use 3000' of rubber hose. Start in center and dredge to end then come back and dredge center to other end, so GLD+D can backfill 3,000' away. Also discussed reducing the plug width significantly along with requiring disposal a distance away. DNR/CEC will look into this while awaiting formal request by GLD+D

5. Overburden- See Item 1

6. Settlement Plates

- GLD+D requested using Grating vs. Solid: Marsh creation at Sabille used grating.
- Is there a cost savings? Roy-No
- Plate and Pipe separate vs. together
- Much easier to handle
- Barry has seen it w/ bolt Pipe to Plate

* Barry- We'll look at it; not DNR customary approach.

7. Subline

- Come in at 90+00. Always have some pipe at staging area.
- Barry added the extra survey lines but Roy did not get them so it was not surveyed.

* Roy will check with T. Baker and have them do these lines. Data was received by DNR June 25, SL C010

8. Alternate Dike Protection

- Barry sent email with links. GLD&D to review and submit proposal for alternative materials for owner review.

9. No site changes or changes in time or cost were identified by the contractor or owner.

Additional Topics

A. GLD+D will use Plastic Pipe in Marsh Fill

B. Grade Stakes

- GLD+D would prefer not to put them in, only put some where marsh buggies will not knock them down.
- GLD+D will use conduit pipe w/ flags at correct elevations
- GLD+D Survey crew with air boat shall set stakes

* Barry: GLD+D to Submit alternate plan for DNR review

C. Print Contract Word Documents to PDF so GLD+D can "search"

* Barry to do so

D. Lighted Buoys along BA

- GLD+D feel it is a safety issue
- 32 buoys ±
- Dredge is lit, Anchors are lit, Rubber Pipe is lit
- Lighted Buoys in ODA too? No
- Booster/ Plant lit too.
- Submerged line coming on shore also lit, -10 feet (crown of pipe) and shallower

* DNR to review their request

E. Safety Meeting- When dredge arrives, try and schedule it w/ bi-weekly meeting.

F. Tide Gage

- GLD+D setting one offshore on existing pile near dredge and on pile Manson is setting near fill area.

G. Access Channel

1. 0 to 45+00 (PI- AC-1 to AC-9)

- Shift to follow natural channel, reduce volume on outside
- Still within work area
- Still have enough room for sidecast

* DNR will have to issue Field Change for alignment change
* GLD+D will get DNR rest of survey and new volumes

2. 45+00 to 75+00

* GLD+D to give DNR CADD Files for cross sections and pipeline x, y data.
* CEC to layout new access and water exchange channel

H. Shrimp Vessel

* DNR- Called Plaquemines Parish Sheriff about removal

I. TGP

- DNR reminded GLD+D that the point of contact listed in the contract documents must be contacted 48 hours prior to work near the pipeline.

J. Quarters Barge

- Anchor in Access Channel ~STA35+00. The owner indicated that spudding would not be allowed in this area and that the QB should be located to maintain passage for local navigation.

K. Beach Fill Alignment

* CEC to layout BF2 to BF4 parallel to AC and estimate additional volume in beach fill for DNR to review and take action on GLD+D request for realignment.

Schedule Goals:

Friday, June 20th:

Manson starts stakeout AC1-AC9, TBS email CADD Files plus pipeline xy data to CEC, GLD&D provides DNR with Sta 20+00 (AC) additional data.

Monday, June 23rd:

DNR issues Field Change AC1-AC9 realignment, CEC prepares revised drawings AC9 to WE4

Tuesday, June 24th:

CEC submit revised drawings to all. Team to review drawings.

Wednesday, June 25th:

Manson's on way, adds to stake out

Thursday, June 26th :

Team Site Visit to verify staking

Friday, June 27th:

Manson starts digging AC1 to AC9

Following Week:

Wednesday (7/3/08) at latest, Field Change on AC9 to WE4

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

July 02, 2008

BI-WEEKLY 002 MEETING MINUTES

Attendee	Organization	Attendee	Organization
Barry Richard	LDNR	Jared LeFranc	GLDD
Kenneth Bahlinger	LDNR	David Horne	GLDD
Syed Khalil	LDNR	Keith Pearse	GLDD
Russ Jeffrion	LDNR	Villere Cross	Manson
Rachel Sweeney	NOAA	Kacee Cater	Manson
Steve Dartez	CEC	Jason Kennedy	T. Baker Smith
Roy Woods	GLDD	Amber Herbert	T. Baker Smith

Meeting commenced at 10:00am

1. Payment where Containment Dike is over/under built

- LDNR instructed GLDD that payment would be made on design template.

A. Marsh fill volume calculations at intersection of north and south containment dikes?

- Assume dike is built to template for easy of calculation and CDS is basically paid in marsh fill.
- Marsh fill at no direct pay for in-situ borrow for CDS and ICD.

2. Measurement and acceptance of Containment Dikes (survey requirements)

- Surveys will be preformed along the centerline of the Containment Dikes and recorded elevations will be used for determination of payment.
- Manson indicated that the dikes would most probably be done in two lifts until character of the material is determined.

3. Overburden Pay Line and Side Slopes

- Tolerance of +/- 0.5’ would be allowed but payment will only be authorized on design template.
- GLDD showed evidence that some areas of overburden in Reach 2 have a plastic clay character, however they are finding looser material as the progress towards Reach 1.

- GLDD showed bathymetric plan view of overburden disposal site and showed cross section displaying how the stiff materials are depositing on the seafloor. GLDD has concern that if large quantities of this type material is discovered that the disposal area may not have enough capacity since the material is not natural flowing to fill voids and settling.

4. Discuss MF grade stakes

- It was proposed that GLDD would do a test area of the suggested grade stakes and placement arrangement on the west side of the marsh fill template between survey baseline stations 105+00 and 120+00.
- GLDD will present LDNR with a written proposal.
- GLDD questioned how the grade stakes were to be removed if the material was so soft for mechanical equipment. Question to be resolved by LDNR at a later time.

5. Status of Surveys

- T. Baker Smith indicated that the surveys were complete and are in the stage of final processing.
- LDNR reminded everyone that we are still waiting on all of the survey deliverables which include but are not limited to copies of field notes and x-y data for the pipelines.

6. Request for additional 5 feet of sand

- NOAA requested drawings of proposal from GLDD for review by USACE.

7. Request to eliminate plug in Borrow Area

- Discussion tabled until LDNR/CEC can review surveys of beach/dune and marsh fill areas.

8. Discuss use of Marsh Fill material as Beach Fill

- GLDD presented at the meeting their analysis of the cores taken in the borrow area. Discussions between GLDD and Syed on method of their determination.
- GLDD proposed using some of the marsh fill material to fill in the breaches since they feel the material is of equal quality to the beach fill in select areas of the Borrow Area.
- Discussion tabled until LDNR/CEC can review surveys of beach/dune and marsh fill areas.
- GLDD will present a written proposal to LDNR.

9. Review of Field Order #2

- GLDD and Manson want to review the presented cross sections by LDNR/CEC from the new alignment before proceeding with their review and request.

10. Report on Progress

- GLDD showed plots of overburden excavation to date.
- Manson indicates they should be on site by the evening of July 2nd.
- Manson indicates the Access Channel stake-out should be finished by July 7th.
- T. Baker Smith has concluded surveys and are in final processing.

11. Schedule Update

- GLDD presented updated schedule that included the dredge Alaska remobilizing to the Houma Navigation Channel from 30 days on August 11th with anticipated return on September 11th.

12. Agree on billable quantities

- GLDD presented LDNR with first invoice for payment.
- LDNR reviewing for satisfactory completion of items requested for payment.

13. Daily QA/QC reports – subcontractor work

- LDNR reiterated that daily reports from subcontractors would also be required.

14. GLDD Safety Video for DNR & Visitors

- GLDD presented LDNR and CEC with DVD copies of their safety video for review by personnel before arriving on site if possible.
- Form indicating compliance with viewing safety video to be signed by persons visiting dredge facilities. GLDD indicated that they would send these to LDNR.
- Manson indicated that they have a means of showing safety video on their dredge for those that did not have the opportunity to view before arriving.

Additional Comments:

- LDNR and GLDD have made contact with owner of shrimp barge and requested removal. LDNR also made contact with the Sheriff department on the issue.
- Manson has contacted TGP and alerted them to his operations

Meeting adjourned at 12:00pm

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

July 9, 2008

BI-WEEKLY 003 MEETING MINUTES

Attendee	Organization
Barry Richard	LDNR
Roy Woods	GLDD
Michael T. Poff	CEC
Michael Stephenson	CEC
Villere Cross	Manson
Kacee Cater	Manson

Meeting commenced at 10:00am

1. MF Grade Stakes

* DNR approved GLDD to install alternate methods: Conduit, Boards, and Reflective Tape per Serial Letter C016.
* Spacing- Keep 50' off toe of dikes
* Discussion ensued on accuracy of volume calcs, Team compromised at ± 150'. Test run this approach in first two cells.
* Liability Issue- If DNR requires GLDD to remove them, then DNR has to allow GLDD to access them.

2. Surveys

* Hopefully next week GLDD will have beach, dune and marsh surveys and templates.
* DNR requested field book hard copies (if they exist).
* DNR requested pipeline data
* For access channel, DNR will not require updated BD's, just do AD's.
* CEC shared that we requested one stake moved at ± Sta 45+00.

- Sidebar- In the turn at AC-8, Team acknowledged field adjust channel and confirm it with AD's. The requirements are the Contractor may not exceed the Work Area, may not exceed

the permitted elevation of +4 ft NAVD for the sidecast disposal, and may not sidecast onto vegetation.

3. 5' of Sand

* CEC to do drawing and cover letter for NOAA to request mod.

4. Marsh Cut for Beach Fill

* Table it until GLDD provides Beach, Dune, and Marsh fill templates and volumes compared to B.A. available volumes.

5. Field Order No. 2

* Manson appreciates cooperative spirit of the "Team" approach and will not ask for more money. The redesign "balances" the work so call it even on money.
* DNR went on record that they are willing to give more time as a change order in future if necessary.

6. Progress

A. GLDD

* 550k sidecasted out of BA into ODA
* 1% above grade (above top tolerance)
* 4% below grade (below bottom tolerance)
* DNR\ CEC reviewed progress sections and with concurrence approved 1% above grade.
* ≈ 60k per day (avg.) production rate for stripping overburden.
* 300' cut is typical swing

Sidebar- If GLDD get Houma Project they would leave ~30 days and be gone 3 to 4 weeks; up to 6 to 8 weeks if Corps gets supplemental funding.

B. Manson

* Within ≈ 100' of pipeline crossing in Chaland. Material is becoming easier to dig.
* Shoal Signs- Manson let P.O. to their subs, should be installed within one week or so.
* DNR stated the signs must be installed as it is a violation plus safety issue for navigation
* CEC expressed concern on sidecasting on beach- Manson will sweep channel a couple of times. GLDD will have dozer in approximately one week and can help move sediment down the beach.
* CEC to provide x,y's on Sidecast in Gulf and up on beach, along with map depicting AC stations once Manson gives CEC coordinates of new stakeout station 30+00 to station 45+00.

7. Schedule

* No updates, same as last week.

8. Daily Reports

* GLDD provided updated set (current) to DNR last night.

9. Additional Items

A. Volume Calculation Method

* GLDD has requested the ability to use Hypack "Surface- Tin" vs. "Average End Area"
* CEC to review and provide recommendation.

B. Buoys around B.A.

* GLDD attempting to get USCG written sign-off; this has to come out of Miami.
* CEC offered to help.
* GLDD stated zero vessel traffic around dredge to date.

C. Inspector Transportation

1. Friday, July 11th, ~3:00 p.m. Empire or Grand Isle
   - Manson to handle
2. Monday, July 13th, ~8:00 a.m. Grand Isle
   - GLDD to handle
3. Routine: Do Inspector switch on Wednesdays @ meeting
   - GLDD to handle

D. Alaska

* Grand Isle: 4 a.m., 6 a.m., 4 p.m., 6 p.m.
* Alaska: 3 a.m., 5 a.m., 3 p.m., 5 p.m.
* DNR requested that CEC check the Alaska progress routinely, but not daily. Rather, GLDD shall provide their progress surveys weekly with their Progress Report. GLDD to provide transportation for CEC when requested.

E. Settlement Plates

* DNR approved 2 piece design provided materials are hot dipped galvanized**.**
* Cut holes then hot dip galvanize it**.**

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

July 23, 2008

BI-WEEKLY 004 MEETING MINUTES

Attendee	Organization
Barry Richard	LDNR
Roy Woods	GLDD
Michael F. Stephen	CEC
Michael Stephenson	CEC
Villere Cross	Manson
Jared LeFranc	GLDD
David Horne	GLDD
Paul LeBlanc	SJB

Meeting commenced at 10:30am

1. Permit Issues

A. Borrow Area Buoys

* GLDD has received and provided letter from USCG that buoys are not needed.

B. Access Disposal Warning Signs

* Steve Dartez has sent new coordinates. Pilings and signs by Manson shall be up next week.

C. Access Disposal Height

* Based on observations, north side is smooth, south side needs grooming.
* Contractor estimates 3-4 weeks to get equipment on site to smooth and groom.
* Barry will check on permit status to see how quickly this work needs to be done, and will strive to reduce marsh buggy work.

2. Pipelines

* Villere Cross provided map of pipeline location and top elevations by T.B. Smith.
* Manson has called the pipeline company to inform them of timeline for crossing lines.

3. Surveys

* CEC to review new surveys, adjust and confirm volumes with DNR and determine if a Field Order or Change Order is warranted.

4. Volume Calculations

A. Extra 5 Feet in Borrow Area

* Letter being sent to USACOE next week to request extra depth.

B. MF as BF

* Tabled

5. Review of FO#2

* Realignment work began June 25th for 19 days. A Change Order to add 19 days to the time will be provided at no cost change.
* Note: Villere concern with marsh buggy costs (See 1C above).

6. Revised Layout Discussion

* David Horne had several questions regarding surveys and emails with Michael Poff.
* STA 72+50: David questioned what slope is needed.
* STA 75+00 to STA 82+50: Manson to Sidecast to build containment dike on marsh.
* Barry will check and confirm permit status. Concern by contractor was fill with mud on marsh vs. sand.
* STA 70+00 to STA 95+00: Dune is eroded.
* See 3 above.

7. Report on Progress

* Pipe has been placed on the Island.
* Manson plans to cross pipeline this weekend with pipeline representative present.
* Maps of Daily Borrow Dredge Progress and Disposal Area Plan were provided showing overburden excavated through July 20th.
* A Borrow Area Cross Section Survey dated July 18th was provided. It was noted that side slopes were standing near vertical in the overburden cuts.

8. Schedule Update

* Roy Woods indicated that 4-6 weeks will be needed by Dredge *Alaska* for the Houma Nav. Channel job. We are ok for the next couple of weeks to allow evaluation of volume change and new beach fill templates.

* Grade Stakes are due in 3-4 weeks.
* Barry Richard stated CEC and DNR will conference call next week to review surveys and plan approach. Goal number 1 is to not ask for more money.
* It was forecast that Manson needs to complete 10,500 feet of dike over the next 7 weeks to be at STA 155+00, that is an average goal of 250 feet per day.

9. Daily QA/QC Reports

* Barry indicated that we are missing #12 from Manson.

10. Transportation

* There was discussion regarding Paul's schedule.

11. Discussion

* Weather conditions offshore were too rough for *Alaska* to operate.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

August 6, 2008

BI-WEEKLY 005 MEETING MINUTES

Attendee	**Organization**
Barry Richard	LDNR
Roy Woods	GLDD
Michael F. Stephen	CEC
Michael Stephenson	CEC
Villere Cross	Manson
Jared LeFranc	GLDD
Cameron Whitmore	GLDD
Paul LeBlanc	SJB

Meeting commenced at 9:00am

1. Disposal Height

Access/ Water Exchange Channel Disposal Height

* Contractor has requested raising height to 6 feet.
* Barry recommends holding 4.6 feet elevation and suggests contractor cast excess fill to the south side of the dike.
* Barry indicates that he cannot say if dike will be stable if it is built to a higher elevation. The official position is risk is on the Contractor should he do so.
* Roy indicated he would not mind having it higher.

2. Pipelines

* The pipeline rep was at the site 3 days.
* Dredge was on ground and straddled the pipeline at low tides during the recent storm.
* They are past the pipeline as of this date.

3. Volume Calculations/ Material

A. Extra 5 Feet in Borrow Area

* Letter being sent to USACOE next week to request extra depth.

B. MF as BF

* Discussion referenced borrow station 2500-5000 and includes cores 7, 26, 24, 20 and 25
* Roy will provide additional percent sand data for analysis to engineer and DNR.
* Concern is they cannot pump marsh material without a dike.
* Alternatively it could be placed directly in the marsh if the marsh material is suitable for beach fill.
* There appears to be more marsh and less sand that is a concern to the contractor.
* Further analysis is underway toward resolution of this issue.

4. Revised Layout Discussion

* A revised beach/ dune layout that moved the beach crest north by 25 feet, reduced dune elevation by 1 foot, reduced the south containment dike to +3.5 feet, and reduced the beach fill elevation to +3.0 feet between CDS and the north toe of dune fill was presented.
* A revision to the western end of the marsh by running a new dike straight to CDN-10 to CDN-14 was also suggested. There was no concern expressed to this realignment.
* Roy suggested he may have a problem with the 3 foot elevation and would prefer to keep the berm at the same elevation. The concept looks generally ok but he will do drawings on a 1:1 scale to evaluate and provide feedback on constructability and cost impacts to DNR and the engineer.

5. Report on Progress

* Dredge *Alaska* pulled off due to storm.
* Estimate of 5-6 days of pumping into disposal area remains to be done.
* A Borrow Area Cross Section Survey of cut 0-10 was provided. It was noted that at station 66+00 to 64+00 the overburden was undercut by 6,067 yards.
* Roy wants permission to leave it.

6. Schedule Update

* Roy Woods indicated that their pumping goal is 30,000 yard per day.
* Plan is to start pumping September 24th
* September 10th the living quarter's barge is to be on site. Location not yet decided.
* Pumping to start at STA 92+50 and go east.
* Estimated 10 days required to close the gap.

7. Daily QA/QC Reports

* Manson indicates missing QA/QC Reports will be sent out today.

8. Survey Questions

Question of survey requirements was raised and it was concluded:

* Access channel needs survey upon completion along with the dikes.
* Water exchange channel needs to be surveyed and functioning at the end of the project and requires two surveys.
* See Specifications, Page 60 of 88, Section 6.7 and 6.8 for details.

9. Discussion

* It was requested that Michael Poff answer question of using TIN Model for volume calculations.
* Also can the plug be eliminated in the borrow area.
* Next meeting August 20, 2008
* Add Villere Cross to email list

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

August 20, 2008

BI-WEEKLY 006 MEETING MINUTES

DRAFT

Attendee	Organization
Barry Richard	LDNR
Roy Woods	GLDD
Michael F. Stephen	CEC
Michael Stephenson	CEC
Villere Cross	Manson
Jared LeFranc	GLDD
Cameron Whitmore	GLDD
Paul LeBlanc	SJB

Meeting commenced at 9:00am

1. Disposal Height

* DNR needs to confirm with NOAA that current status is okay.
* GLDD will survey Sidecast in Gulf when weather settles down.

2. Submerged Pipeline

* One broken piece floated into project site. GLDD working to recover it. DNR directed GLDD to mark the submerged line in 10' of water or less.
* Specs do not require lights; however, markers need to have reflective tape. There is approximately 3000' of line to be buoyed per GLDD estimation.

- Sidebar- Seawardmost Green Marker is out and is a popular shrimp boat spot. DNR to double check on necessity of putting it back. The shoal sign will be assessed too.

3. Volumes

A. Extra 5 Feet in Borrow Area

* NOAA requested permit mod and it is pending.

B. MF as BF

Table 1: Marsh Fill Summary

Volume	Description
1.1 mil	MF Bid
1.7 mil	Needed
2.5 mil	Available
800,000	Excess

Table 2: Marsh Fill Summary

Volume	Description
1,752,000	BF Bid
1.55	C:F Ratio
2,716,000	Needed
2.5 mil	Available
-216,000	Short
0.5 mil	Extra 5 Feet
+284,000	Excess

1. **Construction Sequence**
   - Breach- Take ≈ 600k cy to close to about +2 to +3 NAVD (not to final grade): Station 92- 115 on the beach.
   - GLDD proposes for Station 23+00 to 52+00 (cut 1) of MF cut to be used as BF to close breach. ≈ 430k in this 2900 feet. Adjacent cut (cut 2) has mixed MF + BF so GLDD may be able to tap some of this.
   - 22 day time window to get the 400k in the breach (beach fill) plus 150k in the marsh.
   - Manson is so far behind schedule so it is up in the air at this time.
2. **3 Options**
   - Place MF in ODA
   - Place MF cut as outlined above in BF
   - Place MF cut in MF without CDS
   - Option 3 may be preferred. Discussion ensued. Expanding it, GLDD could pump it and create the CDS. More discussion ensued.

- Sidebar- GLDD asked for slight change in Grade Stake Protocols. DNR and GLDD worked out new protocol. (Barry- I could not understand what was said, please fill in here)

C. Plug

* DNR + CEC are in agreement that the plug can be deleted provided GLDD backfill 3000' plus. To be revisited when volume analyses are completed.

D. BA Side Slopes

* GLDD concerned of how MF cut slopes will adjust and prevent access to sand. GLDD proposes to swing out and box cut but will not exceed limits of ODA top of cut. DNR will check with NOAA.

4. Revised Layout Discussion

* DNR and CEC to work up new design template with premise: Reduce berm width by 25 feet from Gulf side and lower dune elevation by 1 foot from Station 95 to 160, adjust marsh on eastern end, and adjust berm width on Gulf side from Station 160 to 205 to balance.

5. Report on Progress

* Manson just starting back up
* TBS surveyed Borrow Area for ODA pay surveys. TBS processing data. GLDD estimated 30k less than their daily report quantity. Actual quantity removed = 2,140,599 and they left 167,067 in the pay cut based on GLDD surveys. All measured from the tolerance (extra 0.5 feet). There is some money that can then be used in the fill template redesign.
* GLDD working on submerged line.

6. Schedule Update

* GLDD to provide revised schedule.

7. Daily QA/QC Reports

* Reports for GLDD up to date, reports from Manson are behind.

8. Discussion

* DNR expressed concern about communication between GLDD and Manson (dredge and project manager) and then back to DNR. GLDD acknowledged this concern and feel it will be resolved when Quarters Barge (QB) arrives.
* DNR reminded GLDD the QB has to accommodate Inspector, including office. GLDD acknowledged the QB will have it.
* Barry Richard taking vacation so he will call in for next meeting plus give us the DNR contact while he is out.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

September 10, 2008

BI-WEEKLY 007 MEETING MINUTES

Attendee	Organization
Barry Richard	LDNR
Roy Woods	GLDD
Michael Poff	CEC
Steve Dartez	CEC
Villere Cross	Manson
David Horne	GLDD
Rachel Sweeney	NOAA

Meeting commenced at 1:30 pm (central)

1. Post Storm/ Schedule

A. Manson

* Manson waiting for Ike to pass; possibly remobilize on Monday
* 35 days to get 7,000 feet of dikes built at 200 feet per day.

B. Survey

* TBS trying to get representative cross sections to determine if any changes and if more surveys need to be completed. DNR- Keep survey brief and will evaluate need for complete re-survey/ change order

C. GLDD

* GLDD to deploy pipeline crew Monday to start resetting submerged line.
* GLDD re-stake-out to begin week of 22nd.
* GLDD to resurvey BA and ODA next week too.

2. Pipeline Issues

* One segment of pipeline in the way inside Pass Chaland. GLDD indicated they will remove it once Manson digs their way to it

* DNR- Install Reflective tape/ light on pipeline in the meantime as it is a navigation hazard. GLDD stated they will take small boat out and mark it.
* Have surveyor re-mark oil/gas pipelines for Manson.
* DNR requested GLDD to secure pipes on beach.
* DNR, Manson and GLDD to get in touch with pipeline companies for crossing oil/gas pipelines at Stations 25-26.

3. Action Plan

A. Access Channel

* Manson sent profiles of select AC lines showing significant shoaling at STA 25-26
* North / South access channel- Manson dug it; then went back after Fay and redug it; it took ~ 5 days to get back to containment dike.
* Manson observations: From STA 20 and higher, the entire beach area sitting in middle of channel from East side.
* Manson suggestion: Try to do things a different way
* Option Discussed: Utilize Hydraulic dredge to transport AC sediment into the fill template?
* DNR / CEC: The AC material in the AC cut is good for beach/dune/marsh templates
* GLDD / Manson- Questioned if DNR will assist with mobilization of 16” dredge. DNR: responded that they should submit proposal with cost and justification in accordance with the contract documents
* Permit Issue: The type of equipment doesn’t matter as long as the fill templates do not change; per NMFS hydraulic dredge is allowed.

* GLDD / Manson: Tentative plan is to mobilize bucket dredge, dig minimal necessary to get to containment dike, then possibly bring in hydraulic dredge to excavate remainder of AC sections and place sediments in the fill template
* DNR Responded that they need to stake off work area limits and stay within limits of permitted Work Area for dredge and sidecast of AC channel, seeking the path of least amount of dredging noting it may deviate from the prior AC alignment.
* Robinson Canal was ruled out as an option due to no permit to dredge it plus several pipelines in the way.

B. Marker Piles

* Manson: North / south segment of AC channel: one marker pile remaining, storms took 11 of them. Manson questioned what DNR's position is on their replacement.
* CEC/DNR: At least two missing prior to storms. Specs Read:
    - Pile length (40')
    - Penetration (40%) (drive at least 16')
    - 12' above MHW

  and that Manson needs to provide proof of installation with the specs (e.g. pile length, penetration depth)

4. Time Extension Request

* GLDD: Turn in as one request to cover all 3 storms
* DNR: Not foreseen to be an issue due to the fact it was an act of God.
* CEC: Discount number of days per Contract Document allowance for weather days

5. Change Order Discussion

Tabled

6. Volume Calculations

Tabled

7. Schedule Update

* Teleconference next Wednesday, September 17, 2008 at 1:30 p.m. central time.

8. Daily QA/QC Reports

* GLDD to send reports promptly

9. Discussion

* Manson reiterated their appreciation of the cooperative attitude extended by the agencies

* Give 48 -72 hour notice to coordinate Airline travels for inspector

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

September 24, 2008

BI-WEEKLY 008 MEETING MINUTES

Attendee	Organization	Email
Michael Poff	CEC	mpoff@cecifl.com
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Barry Richard	OCPR	Barry.Richard@LA.GOV
Roy Woods	GLDD	RBWOODS@GLDD.COM
David J. Horne	GLDD	djhorne@gldd.com
John Roques	Manson Gulf	JROQUES@MANSONGULF.COM
David Burkholder	OCPR	david.burkholder@la.gov
Tom Bernard	OCPR	thomas.bernard@la.gov
Michael Stephenson	CEC	MStephenson@cecifl.com
Steve Dartez	CEC	sdartez@ceci-la.com
Villere Cross	Manson	VCROSS@MANSONGULF.COM

*Meeting Purpose (as defined by OCPR): Define plan to finish this job timely

*Reviewed existing conditions based on Manson's photos and TBS surveys. Mr. Villere indicated that he had just inspected the site on the previous day and this was his first inspection since Hurricane Ike.

*Manson has remobilized and started digging at 10+50 to 11+00, sidecasting to both sides. Mason has committed additional crew to the Terrebonne in an effort to decrease dredge downtime. Mason has also outfitted the Terrebonne with a "power" bucket to increase its production.

*As described by Mason, the access channel alignment completely filled in for approximately 500 feet

*Reviewed Options for increasing efficiency associated with dredging and maintenance of the access channel:

- Use beach sidecast area and utilize loaders, dozers, etc…
- Use offshore sidecast area and utilize barges
- Use hydraulic dredge and transport it to the fill template
- Use Toyo pump
- Add second bucket dredge

*Manson – this is a changed condition and is entitled to same

*GLDD – if OCPR does not acknowledge a changed condition, there will be a claim. Also stated that although double-handling of the material was technically feasible and may reduce in-filling of the channel, this method would "cost money."

*CEC pointed to the original bid docs and that they required double handling and also require maintenance of the access channel during construction.

*Manson countered that they dug it twice and it has completely filled in

*CEC countered it was not dug following design as all the material was sidecasted; not double handled, and that the sidecast piles were stacked up significantly higher than designed or permitted potentially resulting in back-filling of the channel

*GLDD summarized that they feel digging and sidecasting will not work and collectively we need to develop new access plan

*OCPR directed GLD&D to utilize the deepest available water within the Pass as an alignment for access dredging provided that such an alignment was within the work area as shown on the contract drawings. In the event that the preferred alignment and/or associated disposal was outside the defined work limits, GLD&D should submit drawings of its preferred alignment for OCPR's review.

*Back to the Plan: GLD&D inquired if it would be acceptable to mobilize the dredge *Alaska*, pump sediment to the breach and close it, providing the protection to build the dikes and anticipating flow will increase through Pass Chaland?

*GLD&D indicated its concerns regarding the feasibility of dike construction across the breach area of the project. It was mentioned that site conditions in the breach area are not significantly different than when the contract was bid and awarded.

*OCPR/CEC to review as we would have to accept marsh fill cut in beach fill template, and recognize it would be uncontained

*Discussion ensued on the hydraulic option and the benefit of moving the material out of the access channel. OCPR reiterated the hydraulic dredge is acceptable indicating that the contract documents do not limit equipment types for this element.

*Manson has brought a hydraulic contractor to site and is having another look at it. Obvious concern is no access for safety. Manson's 16" hydraulic is not available. Two other options are Wilco with a 10" and Javeler with a barge mounted platform and a Toyo pump that can handle the seas. The latter has advantages over small hydraulic cutterhead. He is coming on Tuesday.

*Back to Breach Discussion – GLDD stated that the earliest the Dredge *Alaska* can get back is early November due to having Houma plus second job unrelated to this contract in Port Mansfield. A second project on the East Coast was also mentioned but nothing definite was established. When questioned about project schedule, GLDD indicated that contract time had not elapsed. A discussion of a projected schedule followed, which GLDD said was difficult to establish due to unknowns associated with dike construction rates.

*OCPR – Stated GLDD needs to submit:

- New Work Plan
- Claims for time and/or cost in accordance with contract terms
- New schedule

*GLDD – They will submit a claim for changed condition in access channel. They will submit a claim for changed condition for new pre-construction survey. They will submit a new Work Plan and Schedule. Mr. Woods stated that he hadn't yet visited the site since the storms and had not formulated a preferred plan to complete project construction within the contract time.

*Discussion ensued on each partner's responsibilities.

*OCPR confirmed they will work cooperatively with NOAA to obtain a permit mod if one is even required to expand the work area if GLDD/Manson request it. Suggestion was to request any and all areas that they think they might use noting it can not be on vegetated areas and the sidecast disposal area(s) can not connect to the islands on either side of the pass.

*NOAA will also include in the permit coordination a turning basin in Bayou Huertes plus three along the channel across BJW. NOAA noted that this is the latest in several permit modifications requested for this project, that this item should have been raised during the pre-

bid process and that continued requests for changes require additional work on behalf of the Owner.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

October 08, 2008

BI-WEEKLY 009 MEETING MINUTES

Location: OCPR Office, New Orleans, LA

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Tom Bernard	OCPR	thomas.bernard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Steve Dartez	CEC	sdartez@ceci-la.com
Roy Woods	GLDD	rbwoods@gldd.com
Villere Cross	Manson Gulf	vcross@mansongulf.com
Michael Stephenson	CEC	mstephenson@cecifl.com
Paul LeBlanc	SJB Group	pleblanc@sjbgroup.com

- Meeting commenced at 9:45am.
- Discussions on meeting minutes from September 24, 2008 became the first item of business.
    - Manson Gulf (Manson) contends that statements expressed by them, regarding the closure of Pass Chaland following the hurricanes, were not represented correctly. Manson reiterated their point that the access channel, as aligned and excavated, had filled in and not the entire Pass. OCPR agreed to revise the minutes to reflect this. Manson indicated that at the September 24, 2008 meeting, it stated that there is a changed condition of the access channel following the hurricanes was with regards to the designed alignment and the large amount of material that would have to be removed along that alignment. At this meeting, Manson indicated that with the re-alignment of the access channel following the hurricanes, to take advantage of the natural channel, the amount of material to be removed is significantly smaller. However, Manson stated that the volume is still more than

was originally excavated. Manson contends that there is still justification for a claim.

  - Great Lakes Dredge and Dock (GLDD) disagreed with the meeting minutes record regarding GLDDs statement about the feasibility of breach closure given the current site conditions. It was restated by GLDD that the issue was not with the breach closure itself, but the establishment of the north containment dike by the bucket dredge, without the closure of the breach, due to tidal currents. OCPR agreed to amend the September 24th meeting minutes to reflect such.
  - GLDD wishes to have the last portion of the last sentence on page 2 in the minutes that reads "*....that there appears to be no new information leading to the Contractor's concern"* removed. OCPR agreed to review.

- Agenda Item 1 – Disposal Heights
  - OCPR reiterated their concern with the heights of the sidecast disposal material. Manson informed OCPR that they expect a sub-contractor to be on site within a few weeks with the equipment to effect the de-grading of the material to permit heights.
- Agenda Item 2 – Claims
  - OCPR notified GLDD that their letters of notice were received.
  - OCPR presented GLDD with a letter of notification and explanation of issues with the post-construction survey of the overburden cut in the offshore borrow area. GLDD stated they would review the letter and respond. GLDD asked how the issues affected their pay request #3 and discussions of percentage payments were had. OCPR agreed that a partial payment for overburden removal would be considered upon re-submittal of the invoice.
  - GLDD indicated that upon review of the borrow area surveys everything looked acceptable.
  - OCPR presented GLDD a letter with regards to comments made in GLDD QC Report for 9/24/2008 which contained language in reference to the meeting held on that day. This letter was intended to correct some of the statements made in the QC Report.
- Agenda Item 3 – Report on Progress

  - Manson indicated that the Dredge Terrebonne was currently down with a mechanical failure and they are affecting repairs and should be working very soon. OCPR asked if the failure was something that could have been foreseen with inspection. Manson stated that due to the location of the failed part and the robustness of the part, that it was not a foreseeable failure. Manson indicated that the dredge keeps numerous spare parts on board for components that are prone to failure as part of dredging and has been able to affect repairs of these immediately.
  - GLDD indicates that they are currently laying the sub-line with a few complications with the pipe stored on the seafloor being entangled. They currently have 5000 feet of pipe ready for deployment. GLDD estimated that they currently have 70% of the sub-line installed.
  - GLDD indicated that T. Baker Smith has completed new profile surveys in the fill area and are currently processing the data. Estimates are that OCPR should have the deliverable by the end of the following week from the current meetings date. GLDD has done a preliminary review of the survey and the estimates of the required fill for the re-designed template are in the range of 250,000 cubic yards.
- Agenda Item 4 – Schedule Update
  - GLDD presented an updated schedule and revised sections of the work plan. GLDD estimated that the Dredge Alaska will be on site for closure of the breach by November 13, 2008.
  - Review of the revised schedule by the meeting participants, lead by GLDD, ensued.
- Agenda Item 5 – Daily QA/QC Reports
  - OCPR expressed concern of the lack of submission of daily reports. Participants acknowledged report delay and indicated they would be submitted promptly.
- Agenda Item 6 – Discussion
  - Discussions of changes in beach width near stations 55+00 to 70+00 following the hurricanes began. GLDD expressed concern that there may not be access for equipment between the waterline and the existing marsh. CEC Inspector indicated that he had walked the area and obtained pictures. GLDD indicated that they had not yet visited the site at this location. CEC will provide pictures from Inspector

to OCPR for distribution. Matter to be addressed after everyone has time to review. GLDD indicated that they will need a resolution within two weeks as their schedule requires access along the beach to the fill area at that time.

- Permit modification update for the increase in depth of allowable cut in the offshore borrow area was requested. NOAA indicated that it was in process and would be checking on its progress.
- OCPR instructed GLDD that they should submit a formal request and proposal for use of marsh fill material as beach fill material for review by OCPR, such that a formal determination by OCPR could be made.
- GLDD asked if a decision on the re-design of the fill template had been made. CEC indicated that receipt of the new fill area surveys would be required to complete an accurate re-design of the fill template. Delivery of the survey is discussed above.
- GLDD presented options for containment dike overlay material. Discussions proceeded with evaluation of the benefits and disadvantages of the samples. The use of burlap cloth or coconut matt was introduced by Manson. Consensus of the participants was that these products, being bio-degradable, would be an acceptable material. GLDD will investigate the availability of the material.

- Meeting adjourned at approximately 11:45am.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

October 22, 2008

BI-WEEKLY 010 MEETING MINUTES

Location: GLDD Office, Grand Isle, LA

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Steve Dartez	CEC	sdartez@ceci-la.com
Roy Woods	GLDD	rbwoods@gldd.com
Dave Horne	GLDD	davehorne_2000@yahoo.com
Austin Guenther	GLDD	Not Available
Villere Cross	Manson Gulf	vcross@mansongulf.com
Donny Mayo	Manson Gulf	dmayo@mansongulf.com
Michael Stephenson	CEC	mstephenson@cecifl.com
Paul LeBlanc	SJB Group	pleblanc@sjbgroup.com

- Meeting commenced at 9:45am.
- Discussion of minutes from previous meeting, GLDD indicated that upon review of the borrow area surveys everything looked acceptable.
- Agenda Item 1 – Disposal Heights
    - GLDD indicated that they are in the process of arranging marsh buggies from Wilco for use by GLDD and Manson Gulf. Issue is that Wilco currently is experiencing a shortage of available units at the moment. GLDD is working with Wilco to coordinate availability.
- Agenda Item 2 – Access
    - GLDD indicated that they have staked out a potential route along the beach face and crossing over to the sandy overwash area before reaching the fill template.

OCPR, NOAA and CEC will participate in a site visit with GLDD and Manson Gulf to visually inspect proposed layout following the meeting.

- Agenda Item 3 – Surveys
    - GLDD inquired as to the status of the GLDD claim for the additional pre-construction survey. OCPR indicated a review has been conducted and GLDD will be notified shortly.
    - GLDD asked OCPR/CEC to review the completed re-survey of the fill template and notify GLDD if there is the potential for the marsh fill template to change in the re-design for sections 1 and 2 of their work plan fill sequence. GLDD is poised to begin marsh fill grade stakes in this area west of Sta 150+00. OCPR/CEC to investigate following submittal of re-surveys deliverables. GLDD indicated that it would like OCPR to respond on this issue by early next week to allow installation of settlement plates and grade stakes.
    - CEC requested heave compensator file from the post-construction survey of the borrow area from GLDD.
    - GLDD presented their estimates of required volume differences following the re-survey of the fill area. Beach fill requirement difference over bid quantity is approximately (+) 230,000 cubic yards. Marsh fill requirement difference over bid quantity is approximately (-) 114,000 cubic yards.
    - GLDD asked if the berm separation between the marsh fill and beach fill sections of the borrow area could be removed, thus increasing the quantity of beach fill material available. OCPR indicated it would review.
    - OCPR asked Manson if they had a surveyor checking their construction elevations. Manson responded with a yes.
    - GLDD request the survey data used in the preparations of the design plans from OCPR. OCPR indicated they would respond with a decision after review of OCPR policy.
- Agenda Item 4 – Report on Progress
    - Manson Gulf indicates that the dredge “Terrebonne Bay” is currently at access channel station 116+00 in Bay Joe Wise (BJW). The dredge has been building containment dike to an elevation of +6’ while in the marsh areas, to be finished off to the required maximum +4.6’. At some point into BJW they were unable to

stack the material to the maximum +4.6’ with a single lift due to material characteristics, but were able to achieve and elevation of approximately +2’. Manson Gulf indicates that the material is not as sandy has hoped it would be and it is not stacking as anticipated. They are currently placing the material as best they can until it starts to spread out to an undesirable amount. At that point they move ahead and plan to return for capping after material has settled. Manson Gulf indicated that they are currently experiencing a heavy tidal induced current in the breach and it is making construction of the dike challenging.

- Manson Gulf is concerned that they may not have enough material in the access channel template near the breach to build the containment dike to the maximum elevation of +4.6’. This is due to the natural grade within the access channel alignment being lower with less material available within the template. Manson Gulf indicates that they have excavated to the maximum limits of the access channel template at access channel station 112+00 to 113+00 and have only been able to construct the dike up to the water surface at a zero tide level.
- Discussions on possible solutions:
    - Mason Gulf indicates that they are approximately 450’ away from a spot along the access channel where excess material exists in the form of a sand spit.
    - One option presented by NOAA was to stockpile the excess material at the sand spit and come back and use that material to increase the elevations in the region of access channel station 112+00.
    - Manson Gulf asked OCPR/CEC if the access channel plug locations were at a design critical location or could they be moved to areas where sufficient material exists to construct the containment dike, as well as, stockpile material for plug construction. OCPR indicated that they would review the possibility of relocating the plugs.
    - Manson Gulf requested a review of increasing the access channel design width by a maximum of 45’ and increase the allowable depth by an additional 2’ at locations where there is insufficient material to construct the containment dike to specifications. OCPR said they would review and respond.

- NOAA asked Manson Gulf if they felt the material, deeper in the access channel, was of better quality for construction. Manson indicated that the material increased in quality as they excavated deeper within the channel template.

- Agenda Item 5 – Schedule Update
  - GLDD indicates that the dredge "Alaska" has yet to begin excavation at Port Mansfield, but anticipates beginning excavation soon. They indicated that if weather cooperated, they should be back on site in 4 weeks.
- Agenda Item 6 – Discussion
  - GLDD requested that in considering the re-design of the fill template, that OCPR take notice of the increased elevations within the marsh fill template around stations 165+00 as indicated in the re-survey. The re-survey shows the post-hurricane elevations of the marsh fill area to be at or near the design elevation in certain areas with only a small section near the north containment dike requiring fill of any significant quantity. GLDD has a concern that is would be very difficult to place such a thin layer of marsh fill on the increased elevation sections and that there is a potential to blowout the containment dike in placing fill in the small depressions near the north containment dike. OCPR indicated they would review.
  - GLDD notified OCPR that it requires additional time beyond the 45 days allocated in contract specifications to prepare and submit data in support of claims for contract time and cost adjustment due to the recent Hurricanes, and would officially submit this in writing.
  - The group discussed various issues regarding optimization of available material within the borrow area including removal of the berm discussed above in agenda item 3. Additional items included in this discussion included GLDD's request to remove "plugs" in the borrow area and instead backfill any marsh material at least 3,000 feet behind the area of excavation and also GLDD request to use selected marsh fill cuts as beach fill. Both items are pending OCPR response although it was suggested that GLDD submission of analyses it has already conducted on this section of the borrow area would likely expedite OCPR review and response.

- Meeting adjourned at approximately 11:45am and the participants planning to make the site visit proceeded to the dock location of the crew boat.

Site Visit

After transit to the site via crew and cabin boats, the group boarded the *Terrebonne Bay* and observed operations, dike constructed to date, and advanced staking operations. Mason indicated that it was able to top off some sections of dike that morning. Based on visual observations, it appeared that material had stacked fairly well at second lift but was very unconsolidated and not to grade. OCPR, CEC, NOAA and GLDD inspected the beach access alignment staked by GLDD. Adequate beach access appeared to exist for the western portion of the access route, and a wide unvegetated overwash area immediately north of the beach line will be used for the eastern portion of the access route. A minor adjustment was made to the beach-overwash transition. The participants also discussed the general concern of regarding creation of a depression or gully at the transition location and various ideas to minimize such impacts including installation of protective measures and re-grading of the transition upon demobilization.

Action Items

1. OCPR review and response regarding layout locations of marsh fill grade stakes west of Sta 150+00.
2. OCPR review and response regarding removal of berms in borrow area between cuts to optimize material availability.
3. OCPR response regarding request for additional borrow volume for sections of dike construction
4. OCPR review of dike borrow canal plugs and possible relocation
5. OCPR to respond to GLDD request for survey data used for bid contract drawings.
6. GLDD to provide heave compensation data for AD overburden stripping survey of borrow area
7. GLDD to provide its existing analysis supporting use of selected marsh fill cuts as beach fill

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

November 05, 2008

BI-WEEKLY 011 MEETING MINUTES

Location: OCPR Office, New Orleans, LA

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Tom Bernard	OCPR	Thomas.bernard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Kimberly Clements	NOAA	kimberly.clementse@noaa.gov
Michael Poff (via phone)	CEC	mtp@cecifl.com
Steve Dartez	CEC	sdartez@ceci-la.com
Roy Woods	GLDD	rbwoods@gldd.com
Dave Horne	GLDD	davehorne_2000@yahoo.com
Villere Cross	Manson Gulf	vcross@mansongulf.com
Michael Stephenson	CEC	mstephenson@cecifl.com
Paul LeBlanc	SJB Group	pleblanc@sjbgroup.com

- Meeting commenced at 9:35am.
- Review of OCPR/CEC response to GLDD Work Plan revision
    - CEC requested clarification on CDS construction material. Revised work plan indicated pumping of marsh fill along the CDS alignment in section 4.e.10. GLDD responded that the material would be combination of in-situ and dredged material dependent on water depth along the CDS alignment for marsh buggy access. CEC requested that the Work Plan revision be clarified on this issue.
    - CEC requested clarification on the methods of calculation and values expressed in table presented in revised Work Plan section 5.6. GLDD indicated they would review and respond.

- Discussion of grade stake placement as amended in Field Order 3 allowing for modified placement in the first two cells for review by OCPR.
  - Revised Work Plan indicates the first two cells will now extend to Station 170+00. Consensus that the new cell areas are larger then those envisioned in the drafting of Field Order 3 and that the Field Order should be amended to include only the first cell of the revised Work Plan for modified grade stake placement for review and acceptance of methods by OCPR.
- GLDD to provide amended revised Work Plan for review.

- Agenda Item 1 – Access Channel / Containment Dike
  - Manson indicated that the dredge Terrebonne Bay was at Access Channel station 144+00 as of Nov 4th. They have moved past the sandbar that was slowing the progress due to the amount of sandy material in this location. They are now in approximately 4 foot of water at a 1-foot tide and the material is stacking up to about a +2' elevation.
  - Manson indicated that a section of the containment dike in the island breach area is now breached again and it is their intention to continue forward and return to this section once the dredge Alaska returns to close off the island breach.
  - Manson requested an answer on the Access Channel alignment based on the fill re-design so they can begin stakeout of the channel ahead of their progress.
    - CEC indicated that they were waiting on the signed/sealed surveys of the fill area from T. Baker Smith (TBS) to complete the fill area redesign. Discussion on if the data provided to CEC from GLDD was TBS processed and edited data and the same that would appear in the signed/sealed drawings. Dave Horne with GLDD indicated that it was one in the same.
    - CEC to have final re-design of eastern end of the island done by Friday for Manson to use for channel stakeout.
    - GLDD anticipates signed/sealed surveys from TBS by Friday.
  - Discussions on the response from CEC to GLDD/Manson request for Access Channel design template modifications, turning basin locations, and Access Channel plug locations.

- It was agreed that a turning basin will be done between Access Channel stations 110+00 to 115+00 such that additional material will be available for containment dike construction.
- Access Channel plug in design will be moved to Access Channel station 125+00 to take advantage of the excess material from the sand bar during channel excavation.
- An additional plug shall be provided by Manson in the vicinity of Access Channel station 108+00 to satisfy project design criteria.
- Mason is allowed to excavate the Access Channel an additional 45 feet to the north, but must hold to the design depth.
- During the construction of the turning basins, Manson must stakeout the Work Area limits to ensure excavation does not extend outside of the Work Area. Inspectors are to verify stakeout and excavation.

o Manson inquired about the possibility of a partial payment for containment dikes that are constructed, but not up to design specifications. Manson is asking for the ability to invoice up to 50% of the available 60% allowable for final acceptance of containment dikes for those sections not built to specifications.

- Manson working on getting surveys of the containment dike constructed to date.
- OCPR to review possibility of such payment and respond and that if this was feasible, the percent complete should be based on the surveys confirming the quantities in place, not just a rounded off 50% complete.
- OCPR indicated that if this was feasible, GLDD should breakout the partial containment dike payment requested from those of containment dike acceptance payments in their invoice for clarity.

o Manson indicated that a Manson marsh buggy is transiting to the site to begin the de-grading of the excess material in the sidecast disposal areas along the Access Channel in Pass Chaland. Manson indicated they had the use of this particular piece of equipment for a month and it would be replaced by equipment supplied by Wilco.

- Agenda Item 2 – Beach Access

- OCPR to provide a formal letter accepting the alignment of the beach access route as defined during the site visit conducted by GLDD, OCPR, NOAA, and CEC on October 22, 2008.
- GLDD indicated that acceptance of the beach access route would eliminate the need for a claim and resolve issues brought forth in notification presented in GLDD Serial Letter C028 (October 9, 2008).
- GLDD indicated that land equipment should be on-site possibly by next week.

- Agenda Item 3 – Surveys
  - GLDD indicated that they should have TBS signed/sealed surveys for the borrow area, overburden disposal area, and second pre-construction survey of the fill area by next week.
  - GLDD indicated that they have the marsh grade stakes on site, but have not begun installation at this time.
  - GLDD requested the slope of the beach fill template along BF-1 to BF-3 from CEC. CEC indicated that they would have a response with the re-design by next week.
- Agenda Item 4 – Debris Removal in Fill Area
  - Discussion of debris removal conducted
  - GLDD indicated that they understand that the debris must be removed from the fill area.
  - OCPR indicated that they would try to get a burn permit from Plaquemines Parish so that burning of organics could be conducted.
- Agenda Item 5 – Report on Progress
  - Manson progress discussed and described as part of Agenda Item 1.
  - GLDD indicated they are experiencing difficulties raising 4 sections of subline sunken as part of the preparations for the hurricanes. GLDD indicated they are investigating different flotation techniques and are hopeful for success.
  - GLDD indicated that the quarters barge could be on-site by November 15th.
  - Progress of the dredge Alaska and its anticipated return.
    - GLDD indicated that it anticipates the dredge Alaska will be finished in Port Mansfield by November 15th to 20th, dependent on weather.

        - GLDD anticipates it will take 5 days to transit back to Pass Chaland and 2 days for maintenance.
        - Booster pump is ready and waiting in Morgan City, LA for the Alaska's return. Additional booster pump is available if GLDD feels it is required for production rates. If additional booster pump is required, the location of the first booster pump installed in the overburden disposal area would have to shift. CEC request that GLDD add this piece of equipment to their revised Work Plan so that it can be approved.
        - GLDD anticipates the start of dredging at Pass Chaland between November 25th and 30th.
        - GLDD indicated they will notify the USCG of the return of the Alaska and the installation of the booster pump.
- Agenda Item 6 – Schedule
    - No change as of this date.
- Agenda Item 7 – Daily QA/QC Reports
    - OCPR indicated that the daily reports are being submitted timely.
- Agenda Item 8 – Discussion
    - Discussion on the response of OCPR to GLDD's claim for additional time for the dredging of the Access Chanel as a result of the hurricanes and other events.
        - Discussion on the correct specification that applies to the requested days due to the hurricanes (GP-36 vs. GP-38).
        - OCPR to review all contract documents and respond.
        - GLDD/Manson was instructed that they are granted until November 15th to submit the justification to their claim of an Access Channel changed condition.
        - GLDD/Manson was instructed to include within the above claim the time and cost for the re-dredging of the access channel as the time extension for the hurricanes will be handled separately.
    - Discussions regarding GLDD's possible claim for material quantities.
        - Time frame for submittal of a notification and claim shall begin when the re-designed templates are delivered.

        - CEC indicated that they would submit a re-design of the fill with a caveat that a change to the design from 165+00 to 210+00 as accurate cut to fill ratios are developed from construction to the west of 165+00.
        - GLDD states that they want to protect their rights and be able to file a claim if a change in design between 165+00 and 210+00 is done. They contend that the time frame for a claim should be from the submittal of each re-design.
    - Topic of the removal if the shelf in the borrow area beach fill cut began.
        - GLDD estimates there could be an additional 500,000 cubic yards of sand available in these sections.
        - OCPR/CEC to evaluate.
    - Discussion of the response by OCPR to GLDD's claim for the additional pre-construction survey.
        - GLDD indicated that TBS agreed to perform the survey at the same cost as their bid to GLDD for the Project.
        - GLDD contends that they are entitled to cost plus a markup and not locked to what was in the original bid since this is services beyond the original contract.
        - CEC contends that it must bear a reasonable relationship to the bid.
        - Discussion tabled with OCPR to review contract documents.
    - Prior meeting minutes accepted by all.
- Meeting adjourned at approximately 11:45am

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

November 19, 2008

BI-WEEKLY 012 MEETING MINUTES

Location: GLDD Crew Boat

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Steve Dartez	CEC	sdartez@ceci-la.com
Roy Woods	GLDD	rbwoods@gldd.com
Villere Cross	Manson Gulf	vcross@mansongulf.com
Michael Stephenson	CEC	mstephenson@cecifl.com

- Meeting commenced at 11:30 a.m.
- Agenda Item 1 – Report on Progress
    - AC/CDN
        - Manson indicated that the dredge Terrebonne Bay completed to Access Channel Station 185+00.
        - Manson tagging out to N-S access channel to conduct maintenance dredging for crew quarters and land based equipment arrival per GLDD instructions.
        - There are three marsh buggies on site. Two recovering GLDD pipe on beach and one constructing CDN from BF1 to BF4 and dressing CDN starting on west side. It has made approx 1000' so far. Manson has certified surveyor on site taking readings ahead of the marsh buggies and behind to check work.
        - Barge stuck at 125+00 on sand bar awaiting higher tide. Manson's plan is to clear the AC and return to continue second lift on CDN and finish 185+00 to 205+00.

        - TGP representative to be on site when Manson dredges near the pipelines in the AC.
        - Plan for re-dredge of N-S AC is to only dig floatation on the way out and re-dredge to grade on the way back in.
    - Pipeline/Dredge
        - GLDD indicated the Alaska should be finished in Port Mansfield by Friday this week and begin its transit back to BJW at the transit time schedule discussed at last meeting.
        - Subline installation complete except for 3,000 ft coming to shore.

    - Land Operations
        - There are two marsh buggies on site recovering GLDD pipe on beach.
        - GLDD intends to construct the first internal containment dike near station 140+00 at a SE to NW orientation to follow the higher ground of the sand spit formed after Gustav.

- Agenda Item 2 – Surveys
    - GLDD has submitted signed and sealed surveys from TBS to OCPR for the BA, ODA, and 2nd Fill Template Pre-con surveys.
    - GLDD installed marsh stakes in first cell; however, many of them were leaning, therefore they stopped. GLDD to investigate if the cause is the conduit is too short (sediments too soft) or if the conduits are breaking (weight of elevation staffs too great) and report back to OCPR/CEC.
- Agenda Item 3 – Marsh Fill at 140/145/170
    - .Barry stated that the state was still reviewing the issue of marsh fill requirements in areas where BD survey indicates only minor fill required. OCPR to issue formal response. Potential resolution in these areas could involve not required minimum tolerance be met to alleviate the need to pipe out for extremely small quantities but to pay for any material placed up to the target elevation.
- Agenda Item 4 – Beach Fill in Taper 70 - 95
    - This was resolved in conversations held between Dave Horne (GLDD) and Michael Poff (CEC) and the solution of the addition of the taper to the current re-designed fill template was reiterated.

- Agenda Item 5 – Quarters and Transportation
    - GLDD indicated that once the quarters barge is on site that there would be several vessels on site and could accommodate the inspectors in their duties. However, due to insurance purposes the Inspector can not captain the vessel by himself.
    - GLDD also intends to have an ATV on site in the near future for inspector use on the island.
- Agenda Item 6 – Claims
    - Survey Claim: GLDD presented updated survey cost backup numbers and will revise and resubmit claim to OCPR for review and response.
    - AC Claim: OCPR indicated that the state is not inclined to pay the three days that Manson used to remove the GLDD pipe and prop wash shoaling. GLDD contended that it was a result of an act of God and OCPR indicated that it was not properly secured for hurricane. OCPR indicated it would review further and respond with a decision shortly. OCPR still awaiting response from state contracting on guidance on payment of overhead, profit, taxes, etc since the specification is clear on unit cost items but not lump sum.
- Agenda Item 7 – Schedule Update
    - GLDD has updated schedule that they will email to all. Goal is to start pumping fill on December 1st and have AC/CDN done by December 15th.
- Agenda Item 8 – QA/QC Reports
    - Continue the good work.
- Agenda Item 9 – Discussion
    - Manson inquired as to when they can put in the plugs. Do they have to wait until fill template is completed or can they plug as they leave after acceptance of CDN? Discussion ensued on how the dikes would be maintained during construction. Concern was raised that if the AC was plugged, and the CDN would breach, the plugs would have to be removed to access the area of concern resulting in delays. GLDD to provide OCPR with their preferred approach for review and acceptance.
    - In review of the revised plans, Manson commented that as bid only four plugs were required however the revised plans require an additional plug. Manson inquired as to if they plug the AC at 107+00 and 125+00, would it be possible to have only two off to the west instead of three as shown on the plans if they are

evenly spaced? OCPR indicated they would respond with an answer at or before the Dec 3rd meeting.

- Review of new plan set took place. No initial technical issues arose. GLDD indicated that it understands that the revised drawings would not be modified west of 165+00 but that modifications east of 165+00 may be made in the future based on project progress, borrow area capacity, etc. GLDD indicated that it believed that the time to file a claim for fill template modifications should not occur until the design east of 165+00 is finalized. GLDD asked if CEC could email a set since they were having trouble with access to the CEC FTP site. CEC called their BR office and arranged such.

- Meeting adjourned at approximately 1:00 upon arrival at project site.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

December 03, 2008

BI-WEEKLY 013 MEETING MINUTES

Location: GLDD Office, Grand Isle

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Michael Poff	CEC	mtp@cecifl.com
Roy Woods	GLDD	rbwoods@gldd.com
Dave Horne	GLDD	davehorne_2000@yahoo.com
Villere Cross	Manson Gulf	vcross@mansongulf.com
Donny Mayo	Manson Gulf	dmayo@mansongulf.com
Paul LeBlanc	SJB	pleblanc@sjbgroup.com

- Meeting commenced at 10:30 a.m.

1) Report on Progress

Rachel Sweeney relayed her site visit observations and indicated good progress.

a) Access Channel / Containment Dike North (CDN) - AC channel stationing used

- Manson Gulf indicated the dredge Terrebonne Bay is currently at station 191+00 and working towards the east.
- Long reach marsh buggy completing CDN to grade from 102+00 to 105+00; 115+00 to the east has first lift done, and then will jump to 134+00 to 135+00 and keep going east.
- Terrebonne Bay put in second lift from 135+00 to 191+00 so marsh buggies should be able to move quickly.
- Gap in the CDN will remain from approximately 105+00 to 115+00 until breach is closed.
- GLDD presented recent survey data. It indicates that there is a shoal across the access channel with only 1 – 2 feet of water over the shoal extending approximately 100 feet. Two issues: 1) daily needs such as the crew, 2) equipment needs. Discussion ensued about backwater access with shallow draft vessels. Pipeline and gas companies have found access and routes as an example. Discussion then shifted to the “causes” of the shoaling including natural processes, storm impacts, and sidecast disposal

material. Discussion then ensued on techniques to address issue, alternate equipment, or alternate routes.

- Rachel asked if the access channel dug deeper would help. GLDD responded that it would probably not as sidecasting it only gets the material so far from the cut.
- GLDD is exploring landing craft and their surveyors are seeking alternative routes to the east of Grand Bayou.
- GLDD suggested a technique of driving a temporary sheet pile wall as a jetty to trap the sand moving east to west.
- Manson suggested a Toya pump and discharging it to the west, maybe up to 1000 feet away. Rachel and Barry indicated that the discharge end will have to be within the sidecast disposal areas.
- Michael reviewed the above four items (access channel deeper, landing craft/alternate route, sheet pile jetty, and Toya pump) and concluded that the second and fourth do not require permit modifications, but the first and third would.
- GLDD indicated they view this as above what is required by the contract.

- T. Baker Smith is to survey the water exchange channel and the CDN up to station 105+00 for payment.

b) Containment Dike South (CDS) – Project baseline stationing used
- CDS-1 to CDS-3 is done and they have jumped a few times trying to build as much as they can.
- GLDD has marsh buggies currently working station 185+00 to the east.

c) Interior Containment Dikes (ICD) - Project baseline stationing used
- GLDD has completed the first ICD at an angle to create marsh fill cell 1 and 2 interface. Alignment id from station 155+00 on the gulf side to 135+00 on the bay side.

d) Pipeline / Dredge
- Repair work should be done today and plan to move on site Friday, weather dependent.
- Booster pump is on station.
- GLDD indicates they need 2 -3 days of calm weather to get the dredge on station and connect all pipelines. Once seas lay down GLDD will connect submerged line from the beach to the booster and from the booster to the dredge. They have sufficient equipment to do this concurrently.

e) Land Operations
- Reviewed the sidecast disposal areas. GLDD has been degrading the large pile along the beach.
  - Rachel’s visual observations during her site visit are they are still too high.
  - Barry reviewed Change Order No. 1 and requirement is to degrade to +2.6 feet (marsh grade). Discussion ensued.

    - Reviewed the beach sidecast disposal area and requirements. Drawings allow for stockpiling to +6 feet. Question is what elevation must it be degraded to?
    - OCPR/NOAA will review the permits and permit modifications and inform GLDD of the elevations for degrading both the beach and the interior access channel sidecast disposal areas.
  - All the equipment / pipeline GLDD needs are either on site or in Grand Isle ready to go as needed.

2) Shoal Signs / Channel Markers
   - Manson Gulf is trying to install buoys.
   - Shoal signs are ordered and should be here next week.
   - Buoys are moved as alignment is dredged to mark the channel. OCPR asked Manson Gulf to provide coordinates of the buoy locations.

3) Sidecast Disposal Area Acceptance
   - See 1.e above.

4) Surveys
   - Marsh stakes have been shot in. Problem is the signs are acting like sails and the wind is whipping them around and wiggling the pipes loose in the soil.
   - Plan now is to wait until pumping begins and get some material in place to allow them to set the rest.
   - Manson expects the TBS surveys in shortly and then will make a pay request.
   - OCPR owes GLDD a response to the three sets of surveys.

5) Quarters and Transportation
   - Boat for inspector available on site.
   - ATV is in Grand Isle and on the next good weather day will be onsite.
   - Setting up the internet links via satellite today.

6) Schedule
   - The dredge arrived from Texas on Thanksgiving Day and the rest of the equipment a day or two later.
   - Waiting on next weather window to move dredge and pipeline.
   - Goal is to be pumping by next week.
   - GLDD indicated that the dredge could work in 3 – 5 foot waves if they were strictly wind generated. If the wave heights are due to swells it would depend on the period and direction of the waves.

7) Daily QA / QC Reports
   - GLDD is on schedule with report delivery. Manson Gulf is a few days behind.

8) Discussion
   a. Last Meeting Minutes
      - Manson request edits to Agenda Item 1 – Report on Progress, AC/CDN section, bulleted item #3. As written (requested change areas in bold):

*There are three marsh buggies on site. Two recovering GLDD pipe on beach **and one** constructing **CDN** from BF1 to BF4 and **(insert)** dressing CDN starting on west side. It has made approx 1000' so far. Manson has certified surveyor on site taking readings ahead of the marsh buggies and behind to check work.*

Requested change to (effected changes in bold):

*There are three marsh buggies on site. Two recovering GLDD pipe on beach, **one of which also** constructing **toe dike** from BF1 to BF4, and **the third** dressing CDN starting on west side. It has made approx 1000' so far. Manson has certified surveyor on site taking readings ahead of the marsh buggies and behind to check work.*

- Manson request edits to Agenda Item 1 – Report on Progress, AC/CDN section, bulleted item #5. As written (requested change areas in bold):

  ***TGP** representative to be on site when Manson dredges near the pipelines in the AC.*

  Requested change to (effected changes in bold):

  ***SNG** representative to be on site when Manson dredges near the pipelines in the AC.*

b. Access Channel Plugs
   - OCPR does not dictate when the plugs have to go in, just prior to demobilization. Manson dug one turning basin at Bayou Huertes and has used it. They did not need one at east end as they had high enough water to spin the dredge around. Now they need to dig then to provide material for the plugs, and asked if they could reduce the number of plugs to 4 from 5. OCPR to review and respond.

c. ICD's
   - Interior containment dikes may be built above +3.1 feet provided they are degraded to +3.1 feet without egressing / ingressing over newly placed marsh.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

December 16, 2008

BI-WEEKLY 014 MEETING MINUTES

Location: On-site Quarters Barge

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Tom Bernard	OCPR	Thomas.bernard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Steve Dartez	CEC	sdartez@ceci-la.com
Roy Woods	GLDD	rbwoods@gldd.com
Cameron Whitmore	GLDD	crwhitmore@gldd.com
Drew Francis	GLDD	aefrancis@gldd.com
Villere Cross	Manson Gulf	vcross@mansongulf.com
Paul LeBlanc	SJB	pleblanc@sjbgroup.com

- Site visit preceding meeting from 9:30 a.m. to 12:00 p.m.
- Meeting commenced at 12:30 p.m.

1) Agenda Item 1 – Report on Progress
   a) Access Channel / Containment Dike North (CDN) – AC stationing used
      - Last week the dredge was still conducting maintenance dredging of the access channel.
      - Manson Gulf indicated that the dredge Terrebonne Bay has completed the first lift of the CDN up to station 191+00. They are currently proceeding to the east capping the first lift with marsh buggies following dressing the dike to grade.
      - Manson Gulf indicated that a large stretch of CDN complete to grade from approximately station 120+00 to 150+00. Manson's goal is by the end of the week to have T. Baker Smith out to survey another 2500 feet of the CDN for acceptance.
      - Manson is holding off on the section of the CDN north of the breach until the breach is closed by GLDD.
      - It is still undetermined whether Manson will plug the AC upon CDN completion. GLDD indicated it is inclined to let Manson demobilize without installing plugs to insure access in case there is a containment dike failure and have Manson return near completion of fill.

- OCPR also noted at this time that GLDD was able to deliver pipe and equipment to the project site even though the AC was shoaled in. GLDD informed OCPR that they had a small channel which they found when surveying the extent of the shoal.

b) Containment Dike South (CDS)
- GLDD has completed everything on the east end of the project that can be completed with marsh buggies. They have completed a base for CDS in other accessible locations.

c) Interior Containment Dikes (ICD)
- Two ICD's have been installed with partial degradation from erosion on one of them. GLDD indicated a second pass would be needed in section to raise the ICD's to grade.

d) Pipeline / Dredge (Cut Sequence?)
- The booster pump Jesse has shaft and bearing issues. Replacement parts should arrive today and would require approximately three days to repair, possibly Saturday. Spare booster is on its way and could be on site by Thursday morning.
- GLDD indicated the risk involved with using only the smaller 3600Hp booster in place of the 7200Hp booster (Jesse) is that plugs could be formed in the pipeline if denser material was encountered.
- GLDD estimated 10 to 12 hours would be required to switch out the booster pumps once the 7200Hp booster is operational.
- GLDD displayed a graphic of their anticipate cut sequence of the borrow area with explanation. The borrow area is segmented into three cut lines running parallel to the centerline. A graphic was displayed showing the vibracore locations in relation to the centerline of the three cut alignments. The north cut alignment does not have the same number of cores representing the material contained within that area. GLDD indicated that the first cut would progress along the centerline cut from station 53+00 to 23+00 with a second cut on the south side along the same stationing. If the northern cut from the same stationing contains good material then the third cut would be made along the north side, which would free up another cut in the beach fill portion of the borrow area.
- GLDD expressed their concern over the right to file a claim if the material below the Addendum 2 cut depths approved in the last permit modification turns out to be of poor quality. Tom Bernard of OCPR indicated that GLDD signing a change order for the increase in fill quantity and increased borrow area cut depth does not exclude their rights to file claims if the material is not of suitable quality.
- GLDD presented a letter explaining their quantities calculations.

2) Agenda Item 2 – Shoal Signs / Channel Markers
   a) Channel markers were replaced today.
   b) OCPR indicated that the request of the contractor Field Order 1 approved the use of buoys for the marking of the sidecast disposal areas in the Gulf. The contractor then placed signs on piling as required originally in the specifications. Manson indicated that it has buoys available in New Orleans and will proceed with arrangements to have them installed.

3) Agenda Item 3 – Sidecast Disposal Areas

a) Marsh buggy is removing material from the AC on the west side and placing in the west sidecast disposal area farther from the channel edge. GLDD has staked the western most edge of the sidecast disposal area and the limits of the work area and all work will be performed within the limits discussed in the contract documents.
b) OCPR informed the participants of the sidecast disposal areas maximum elevations. The beach sidecast disposal area shall not exceed 6 feet NAVD88. The north side of the access channel area should be discontinued in use and should not exceed 4 feet NAVD88 with degrading to 2.6 feet NAVD88 upon demobilization. All other disposal areas should not exceed 4 feet NAVD88 and be dressed to specifications upon demobilization. OCPR reminded everyone that the northern disposal was never permitted and while acceptable to use before, is concerned that continual use is unacceptable. Manson reiterated the fact that there is no way to barge out material within the limits of the AC. A formal decision of appropriate heights for all sidecast disposal will be made before Manson intends to demobilize for the first time in three weeks.

4) Agenda Item 4 – Surveys
   a) Discussion of the post cut survey for overburden removal in the borrow area ensued. OCPR discussed CEC's review and volume calculations with GLDD. GLDD indicated they would have Dave Horne review the discrepancy in their tables presented in Serial Letter C027. GLDD indicated they would like to bill for the CEC calculated volume at this time and revisit the volume differences after review.

5) Agenda Item 5 – Schedule
   a) GLDD discussed the schedule and indicated that completion of dredging is anticipated on April 19th assuming that they can start this Thursday with the backup booster pump. This date does not take into account and days allowed in forthcoming change orders.

6) Agenda Item 6 – Daily QA / QC Reports
   Nothing to report on this.

7) Agenda Item 7 -- Discussion
   a) Rachel Sweeney discussed the migratory bird patrol requirements since the dredging window will most likely extend into the nesting season.
   b) Discussion on the availability of the Inspector to review the contractor daily reports. GLDD to include the Inspectors on the mail out list.
   c) Dedicated phone line for the Inspector was discussed. GLDD indicated that the present system may not allow the separation of the current two phone numbers. GLDD to investigate providing the Inspector with a dedicated cellular phone.
   d) Proposed locations for settlement plates 3 & 4 are currently on the Gulf side and in breaking water conditions. GLDD asked if the plates could be moved to higher ground. Steve Dartez explained that the purpose of these two settlement plates was to track the settlement of the dune itself and we should try to have them center along the dune. GLDD is to investigate lateral movement of the locations with the Inspector and provide suitable relocations for review by CEC.
   e) OCPR asked all contractors present if they had on site a current revisions of plans and specifications. All responded affirmative.

- Meeting concluded at 2:00pm

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

December 30, 2008

BI-WEEKLY 015 MEETING MINUTES

Location: On-site Quarters Barge

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Kimberly Clements	NOAA	Kimberly.clements@noaa.gov
Steve Dartez	CEC	sdartez@ceci-la.com
Michael Stephenson	CEC	mjs@cecifl.com
Roy Woods	GLDD	rbwoods@gldd.com
Dave Horne	GLDD	davehorne_2000@yahoo.com
Ken Lynn	GLDD	klynn@gldd.com
Donald Mayo	Manson Gulf	d.mayo@mansongulf.com

- Site visit preceding meeting from approximately 9:45 a.m. to 12:00 p.m.
- Meeting commenced at 12:45 p.m.

1) Agenda Item 1 – Report on Progress
   a) Access Channel / Containment Dike North (CDN) – AC stationing used
      - Manson Gulf indicated that the dredge Terrebonne Bay has completed connecting the eastern end of the CDN with that of the CDS segment constructed by GLDD.
      - Manson to turn the dredge around at the eastern end and move back to the breach area to begin closing gap as GLDD closes the gulf side section of the breach.
      - Estimated time of completion for CDN is two weeks.
      - Excess material above the CDN template near station 123+00 discussed. Solutions for material usage to degrade the CDN to the required maximum of +4.6' NAVD88 are: degrade into fill template, use for plug construction, or degrade into access channel upon demobilization.
      - Steve Dartez reiterated that the CDN should be degraded such that it does not exceed the maximum elevation of +4.6' NAVD88 and any material placed in the fill template should not exceed the maximum tolerance of that fill section. All were in agreement.
      - Donnie Mayo presented cross sections of the access channel and CDN from stations 123+38 to 163+38. Discussions on partial payments for construction of

dikes ensued with conclusion that OCPR requires a proper survey submittal before review and acceptance.

b) Containment Dike South (CDS)
   - GLDD has completed everything on the east end of the project that can be completed with marsh buggies. They have completed a base for CDS in other accessible locations. As they pump the fill they are building the CDS to the east.
   - GLDD inquired as to the required surveys for the CDS. OCPR indicated that they would allow the surveys for the CDS to be a dike centerline with elevations. Cross sections would not be required.
   - Discussions about the closure of the gap in the CDS near Bayou Huertes ensued. GLDD indicated that the gap would be closed as the fill operations advanced. The gap was left in an effort to maintain the integrity of the CDS against tidal action.

c) Interior Containment Dikes (ICD)
   - No change from last meeting

d) Pipeline / Booster / Dredge
   - The booster pump Jesse has PLC electronic board issues. Replacement parts should arrive today and they anticipate having the Jesse ASAP this week. The booster pump Erin C is still operating and fill operations continue.
   - GLDD indicated they have pumped approximately 100,000 cubic yards of material to date. OCPR asked if GLDD could supply the inspector with production information with their daily reports. GLDD indicated that this would not be a problem and would include as the information is available.

e) Land Operations
   - Equipment is being used to shape the CDS and close the breach as material arrives from the borrow area.

2) Agenda Item 2 – Shoal Signs / Channel Markers
   a) Manson indicated that the channel markers are remaining on station with a few exceptions during cold front storms. A new marker will be installed where a marker has moved off station during the last storm.
   b) OCPR inquired as to when the sidecast disposal warning signs would be installed. Manson indicated that the signs are on site and will be installed soon.

3) Agenda Item 3 – Sidecast Disposal Areas
   a) OCPR reiterated the requirement for discontinued use of the north of channel sidecast disposal area.
   b) OCPR indicated that the degrading of the sidecast disposal areas could wait until demobilization.

4) Agenda Item 4 – Surveys
   a) Discussion of the survey submittal and volume calculations for the overburden cut in the borrow area ensued. GLDD indicated they would submit signed and sealed drawings and data for the centerline and offset survey lines that were not included in the previous submittal.
   b) OCPR requested that the borrow area cut update maps be included in the GLDD daily reports if possible. GLDD indicated they would try to include when available.

5) Agenda Item 5 – Schedule

a) GLDD discussed the schedule and indicated that completion of dredging is anticipated on April 26th assuming that they can get the booster pump Jesse online today. GLDD anticipate an additional 30 days following fill operations for project completion.

6) Agenda Item 6 – Daily QA / QC Reports
   a) OCPR asked if GLDD could resubmit a revision to their daily report for Dec 19th with the requested revisions submitted to Roy Woods via email. GLDD indicated they would review and respond.

7) Discussion
   a) GLDD requested that there be a discussion and agreement to the language in future Change Orders before the Change Order is finalized and submitted to GLDD for signature. OCPR to take under advisement.
   b) OCPR presented GLDD with Field Order No. 5 for there review.
   c) GLDD indicated they are in the process of reviewing Change Orders No. 2 through 4.
   d) GLDD asked if continued monitoring of elevations at settlement plates 5 and 6 are required since on fill operations are being conducted in these areas. GLDD indicated that it required approximately three hours of survey to monitor these each week. OCPR and CEC to review and respond.
   e) Inspector notified GLDD that the supplied cellular phone was not adequate for use in communicating with OCPR and CEC. Inspector summarized his conversation with the satellite provided and resultant information gained. The phone service provider indicated to the inspector that an additional dedicated line could be added at an additional fee. GLDD indicated they would review their options.
   f) Specifications regarding acceptance and payment for marsh and beach fill were discussed and GLDD indicated its intent to make a request to OCPR for consideration of partial payment or similar accommodation.

- Meeting concluded at 2:00pm
- Meeting participants made a brief visit to the dredge Alaska to witness dredging operations on the transit back to Grand Isle.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

January 14, 2009

BI-WEEKLY ~~015~~ 016 MEETING MINUTES (Sequence number amended)

Location: On-site Quarters Barge

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Russ Joffrion	OCPR	russ.joffrion@la.gov
Jacob	OCPR	
Michael Poff	CEC	mpoff@cecifl.com
Roy Woods	GLDD	rbwoods@gldd.com
Paul LeBlanc	SJB	PLeBlanc@SJBGroup.com
Ken Lynn	GLDD	klynn@gldd.com
Villere Cross	Manson Gulf	v.cross@mansongulf.com

- Site visit preceding meeting from approximately 10:00 a.m. to 12:15 p.m.
- Meeting commenced at 1:00 p.m.

1) Agenda Item 1 – Report on Progress
   a) AC/CDN and Other Containment Dikes
      - Manson closing breach ~ 3rd lift.
      - Goal is by this weekend to have CDN from beginning to ~ Sta 185+00 to grade.
      - Sta 185 to 190 ~ 1 foot or so low; Sta190 to end ~ 1 to 2 feet low.
      - Pulled off eastern end to let it dry and see if it will stand up, plus Marsh Buggies pulled off to help GLDD.
      - Bring TBS in on Friday – Saturday to survey to Sta 185.
      - Then move back to east and do 1 foot lifts to finish
      - Discussion ensued on AC extension: On a regulatory basis we are fine as extension of AC is within approved limits of construction.
      - Manson indicated they would investigate going deeper and look for more coarse material.
      - OCPR & NOAA indicated going extra 2 feet deep for last segment, 201+ to the east, is acceptable if requested as necessary.
      - Key is to protect the work area.

- GLDD has from ~ Sta 90 to ~ Sta 147 done plus they built some of the CDS in-between the two cross dikes.

b) Pipeline/Booster/Dredge
- Dredge production has been good. Amount of clay has been low and has not affected production.
- GLDD went through their cut sequence. Dig M5 & M6 to Sta 23+00 in 2 cuts (10 feet +/-, 7 feet +/-) and cut B5 and continue the CDS approach to Sta 185+00. Then dig M5 and M6 marsh cut from Sta 23+00 to 0+00 to fill cell 1 noting they may adjust this as they proceed.
- GLDD presented daily BA cut and fill template plots. Side slopes in BA are holding. Template losses are minimal. Cut to fill is 1.45, and within their estimate.
- Approximate cut volume is 750k thru 1/12/09; fill volume for Pay is 462k; total at beach/ dune/ marsh in place is 517k; Pay in marsh ~60k; and quantity in CDS is 60k as well.

c) Land Operations
- Land operations are proceeding. Issue is GLDD does not have the in-house tractors of the size necessary, thus they have to rent and have received undersized units. They will swap it out tomorrow.
- GLDD contracted company & private phone line is coming for Inspector's room.
- GLDD must make sure grade stakes get pulled as they are getting bent over.
- OCPR directed GLDD to either pull out pilings within fill template or cut them off at existing grade & dispose of them properly. GLDD expressed concern of cutting them off now and having them as a hazard to their equipment. OCPR asked GLDD to provide their preferred action plan.

2) Agenda Item 2 – Shoal Signs/ Channel Markers
- Manson completed installing them.
- CEC stated Manson must make sure all anchors (steel railroad ties, etc…) are removed upon demob and verified by inspector.

3) Agenda Item 3 – WEC
- Reviewed the sections that were overdug
- Discussion ensued
- NOAA confirmed the sections that were overdug in between the vegetated marsh may remain overdug with explanation "we achieved the design cross section and minimized impacts to existing marsh".
- OCPR/CEC requested Manson/ GLDD provide an action plan to depict which stations will be backfilled and which will have excess material transferred into the marsh template; or both, along with which stations will be backfilled

4) Agenda Item 4 – Surveys
- GLDD provided the supplemental BA data.
- CEC to do new volume calculation.

5) Agenda Item 5– Cut Plan
    - GLDD to provide all with their plan/ sections.

6) Agenda Item 6 – CO/FO
    - CO 2 thru 4 and FO 4 and 5 are executed.
    - Draft of CO5 coming with language in regard to filing a claim on quantities.
    - Draft of FO6 coming on the marsh fill template and existing vegetated marsh in cell 1.

7) Agenda Item 7 – Schedule Update
    - No schedule update.

8) Agenda Item 8 – Daily Reports
    - OCPR found discrepancies in volumes reported including Dec 30th, Jan 3rd, and Jan 10th.
    - GLDD to review and correct as necessary.
    - OCPR- add explanation in reports on how numbers were derived. E.g. marsh fill per email exchange of D. Horne and B. Richard.

9) Agenda Item 9 – Discussion
    a) Shorebirds
        - NOAA repeated- GLDD responsible for requirements.

    b) Partial Payment
        - GLDD is requesting exception to payment terms for beach/dune fill; specifically they are requesting partial payment while filling breach.
        - OCPR to review & respond.

    c) BA Side Slopes
        - GLDD repeated their request for deleting the step and/or allowing adjustment in slope.
        - OCPR reiterated for now maintain design and do not overdredge
        - GLDD acknowledged they swung wide and will tighten it up.
        - GLDD asked for clarification on pumping excess marsh cut into ODA- OCPR stated yes provided all the tolerances are met
        - Debris- Inspector reiterated concern over trash and debris within work area and GLDD needs to clean it up immediately.
        - Weather Delays- GLDD will provide monthly totals and near end of job OCPR will issue 1 change order.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

January 28, 2009

BI-WEEKLY ~~015~~ 017 MEETING MINUTES (Sequence number amended)

Location: On-site Quarters Barge

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Michael Stephen	CEC	mstephen@cecifl.com
Roy Woods	GLDD	rbwoods@gldd.com
Michael Stephenson	CEC	mstephenson@cecifl.com
Cameron Whitmore	GLDD	crwhitmore@gldd.com
Villere Cross	Manson Gulf	v.cross@mansongulf.com
Cecelia Linder	NOAA Fisheries	cecelia.linder@noaa.gov

- Site visit preceded meeting from approximately 10:00 a.m. to 2:30 p.m.
- Meeting commenced at 2:30 p.m.

1) Agenda Item 1 – Report on Progress
   a) Manson- Villere plans to:
      - Cap breach area (110-114)
      - Add a foot (170-175)
      - Add layer to the east (180-183)

   b) Pipeline/Booster/Dredge
      - Dredge production has been good.
      - GLDD presented daily BA cut and fill template plots. Side slopes in BA are holding. Template losses are minimal. Dredge at STA 32 moving toward STA 50 in the middle of the borrow area.
      - GLDD presented spreadsheets defining fill volumes and borrow area cut volumes. Cut to fill is now running 1.53, and within their estimate. Dig to pay quantity is running ~1.7.
      - Roy requests they be allowed to cut a 1:5 slope to produce more fill.

c) Land Operations
- Use of the marsh fill was successful to plug the breaches, with a base fill now in place 100-150' wide adjacent to the CDS from STA 90+00 to ~STA 205+00.
- GLDD plans to begin pumping marsh in cell one after it was determined during the site visit that the CDN may be sufficient to contain the marsh at a minimized flow rate.
- GLDD has private phone line in place for inspectors.

2) Agenda Item 2 – East End
a) GLDD
- Roy will work on south containment.
- See Item 4 below

3) Agenda Item 3 – Surveys
- Surveyors are making marsh grade stakes.
- Villere planning to have dike surveys done.

a) Partial Payment
- GLDD is requesting exception to payment terms for beach/dune fill; specifically they are requesting partial payment for filling the breach.
- Discussion ensued with OCPR (Barry) indicating an answer will be provided next week.

b) Overburden Payment
- CEC reviewing data provided by GLDD. Dave to check with Steve at CEC on data sufficiency for overburden cut pay request by end of week.

4) Agenda Item 4 – CO/FO Status
- CO 5, FO 6 and FO 7 presented.
- Amend FO 6 to address STA 206 and east to release minimum fill elevation requirement.

5) Agenda Item 5 – Schedule Update
- Schedule status the same.

6) Agenda Item 6 – Daily QA/QC Reports
- GLDD to review and correct QA/QC reports as necessary and will attempt to meet report schedule.

7) Agenda Item 7 – Discussion
a) Next Meeting
- Meeting scheduled for February 10th instead of February 11th.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

February 10, 2009

BI-WEEKLY ~~015~~ 018 MEETING MINUTES (Sequence number amended)

Location: On-site Quarters Barge

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Michael Poff	CEC	mpoff@cecifl.com
Roy Woods	GLDD	rbwoods@gldd.com
Ken Lynn	GLDD	klynn@gldd.com
Paul LeBlanc	SJB	pleblanc@sjbgroup.com
Villere Cross	Manson Gulf	v.cross@mansongulf.com
Dave Horne	GLDD	davehorne_2000@yahoo.com

- Site visit preceded meeting from approximately 10:00 a.m. to 1:00 p.m.
- Meeting commenced ~ 1:00 p.m.

1) A. Dikes

(1) CDN

- STA 99+49 to 188+24 (skipping the prior approved sections) were surveyed and Manson submitted them during meeting.
- Goal is to have 188+24 to 204+40 done and surveyed on Thursday and if acceptable, Manson shall demobilize

(2) CDS

- GLDD has surveyed from beginning to around STA 190, it is to grade; the remainder to end is not to grade yet. Aucion Surveying to provide surveys and GLDD will include in pay application.

(3) Toe Dike

a) BF1 to BF2- Toe Dike within the template where they "borrowed from within the template" is included for beach fill payment. Everyone concurred. Question: Will GLDD have to move any toe dike material outside the template back into the template. Response: We'll ask NMFS and respond.

b) BF2 to BF4- Follow CEC suggestion to have GLDD provide toe dike asbuilt and incorporate it into the template. Payment for beach fill shall be computed for material pumped from borrow area. GLDD concurred.

(4) WEC/ CDS/CDN

Deviations from the design template were examined. As an example, STA 79+65 was reviewed. Suggestion is to move excess dike material into fill template is pretty full and WEC cross section is nearly achieved (a bit deeper but not as wide). Everyone concurred.

B. Pipeline/ Booster/ Dredge

Nothing to report

C. Land Operations

- Outstanding issue- How should GLDD measure marsh template?
- Discussion ensued
- OCPR to give formal response. General feel is to shoot mudline measured at the point of first resistance.
- GLDD has to remove all the marsh fill stakes.
- GLDD is using 1.55 cut to fill in current reports since GLDD can not survey it at this time
- Daily reports will get updated by volume. GLDD to put specific values in text of report when adjustments are made.

2) Borrow Area

- We collectively reviewed the Draft Borrow Area plans and seismic sections depicting proposed beach fill extension
- Gave verbal from STA 36 to 23 on north side and STA 53 to 23 on south side
- Quality of sediment is key to success of project. Team effort is to maximize sand within the borrow area. If unsuitable material (clay, heavy silt content) is encountered in the beach fill cut extensions, GLDD shall move back into original cut template to avoid unsuitable material.
- CEC to draft FO8 to address

3) Surveys

- GLDD asked for CEC's calculation on overburden cut.
- GLDD to send BF2 to BF4 from Aucion Surveying for CEC to incorporate as previously discussed.
- GLDD is planning to submit formal request for accepting STA 212+50 and 215+00 to cover beach fill placed at eastern end within design template.
- GLDD is planning to submit formal request for beach fill acceptance on compensating slope.
- GLDD to provide ODA cross sections as requested.

4) Change Order/ Field Order

- Reviewed draft CO5 language and response
- CEC to re-email language

5) Schedule
    - GLDD- No Change
    - Manson- When must they remobilize?
    - OCPR responded it is GLDD's call. Specs require plugs in AC and backfill and degrading prior to demobilization.
    - GLDD responded they expect Manson to remobilize in about 45 days to coincide with completion of pumping marsh fill.
    - Contract time is currently 1st week of April.
    - OCPR to provide clarification on when the contract time officially ends.

6) Daily QA/QC Reports
    - GLDD up to date noting we need several corrected per CEC email plus GLDD needs to fix totals to date.
    - Manson is ≈ 10 days behind and needs to get caught up immediately.
    - OCPR reiterated the Daily Reports become part of the Contract Documents. It is expected that GLDD and Manson thoroughly review these reports and quality control check them for accuracy. OCPR should not have to perform this function.

7) Discussion
    - Partial payment on beach fill acceptance sections- GLDD wants their request reconsidered. What is the state's issue with partial payment? Discussion ensued. OCPR asked by GLDD to review one final time. Suggestions made for GLDD to include in a follow up letter. GLDD is seeking progress payment for some percentage of beach fill pumped into template including filling the breaches and to the eastern end of the project. GLDD stated they would accept a higher retainage value to just try and cover actual costs.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

February 25, 2009

BI-WEEKLY ~~017~~ 019 MEETING MINUTES (Sequence number amended)

Location: On-site Quarters Barge

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Steve Dartez	CEC	sdartez@ceci-la.com
Michael Stephenson	CEC	mjs@cecifl.com
Roy Woods	GLDD	rbwoods@gldd.com
Ken Lynn	GLDD	klynn@gldd.com
Villere Cross	Manson Gulf	v.cross@mansongulf.com

- Site visit preceding meeting from approximately 9:45 a.m. to 12:00 p.m.
- Meeting commenced at 12:45 p.m.

1) Agenda Item 1 – Report on Progress
   a) Access Channel / Containment Dike North (CDN) / Containment Dike South
      - Manson Gulf indicated that the dredge Terrebonne Bay has de-mobilized from the project area and plan returning upon request of GLDD for access channel plugs. Anticipated return in three to four weeks.
      - GLDD presented a copy of the Feb 16th survey for the remainder of the CDN.
      - CDS is complete and surveyed for approximately 10,000 feet. The remaining sections will be surveyed and or processed upon return of PLS from death in family.
      - High areas on the dike and sidecast disposal areas will be addressed upon return of Manson Gulf as channel plugs are constructed. OCPR to advise on the specifics on elevations and material removal areas before Manson Gulf return.
   b) Pipeline / Booster / Dredge
      - GLDD indicated dredge Alaska lost time due to weather and mechanical breakdowns over the last two weeks.
      - GLLD indicated that their game plan was to continue pumping beach until marsh fill cell 1 is surveyed then switch to filling marsh cells 2 and 3
   c) Land Operations
      - No change.

2) Agenda Item 2 – Compensating Slope
   a) OCPR has received the letter and typical cross section from GLDD and has reviewed. Formal decision forth coming.
   b) Discussion on the topic ensued.
   c) GLDD is concerned that the material is wasted to the outside of the template trying to create the 1V:50H slope.
   d) Currently the material is seeking a shallower slope before GLDD can create the beach crest to the required elevation.
   e) GLDD request a decision soon before the progress to far down the beach. OCPR to respond.

3) Agenda Item 3 – Surveys
   a) Surveys of the CDN presented earlier in the meeting with surveys of the CDS soon.
   b) Reviewed CEC response to the prior CDN surveys.
   c) Survey data for elevations from BF2 to BF4 to be provided soon.
   d) Overburden Disposal Area survey cross sections to be provided by GLDD from TBS soon.
   e) Pay survey on marsh fill cell 1 and beach sections to be done in the beginning of March.

4) Agenda Item 4 – Change Order / Field Order Status
   a) Discussion on language of Change Order No. 5 draft regarding clarifications of quantities ensued.
   b) OCPR to review last GLDD suggestion presented on the 24th.

5) Agenda Item 5 – Schedule
   a) No change.

6) Agenda Item 6 – Daily QA / QC Reports
   a) GLDD daily report volumes have been updated and adjusted.

7) Discussion
   a) Draft payment invoice from GLDD presented.
      - CDN / Access Channel / Water Exchange Channel included for 60% of the contracted 100%.
   b) Discussions on safety protocols for upcoming press event at site either April 3rd or 17th.
   c) Discussion on marsh fill cell 1 requirements for payments and the ramifications if additional fill is placed.
      - Review of acceptance of marsh fill were reviewed and concluded that once the fill area has been allowed to sit undisturbed for 30 days it may be surveyed for pay. If the surveys are accepted as meeting the required elevations in the contract documents, then payment can be requested. If additional fill is placed after the survey then an additional 30 days wait before re-survey is required. After this additional 30 day waiting period the area may be re-surveyed and reviewed for acceptance. Following acceptance of the additional survey payment for the additional fill may be requested. However, if the original survey proves to not to meet the contract elevation specifications and

additional fill is in the process of being placed or has been placed in the fill area, the requirement for 30 days wait before survey begins at completion of additional fill into that segment under consideration. OCPR requested and GLDD agreed that GLDD will give sufficient notice to the Inspector prior to the surveys so that the Inspector may accompany the surveyor.

d) GLDD requested permission to degrade the CDS where marsh fill has been placed so that they may better dewater the beach fill. OCPR agreed that this may be done where GLDD does not anticipate any further marsh fill to be placed.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

March 11, 2009

BI-WEEKLY ~~017~~ 020 MEETING MINUTES (Sequence number amended)

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Steve Dartez	CEC	sdartez@ceci-la.com
Paul LeBlanc	SJB	PLeBlanc@SJBGroup.com
Roy Woods	GLDD	rbwoods@gldd.com
Dave Horne	GLDD	davehorne_2000@yahoo.com
Michael Poff	CEC	mpoff@cecifl.com

- Site visit preceding meeting from approximately 9:45 a.m. to 12:15 p.m.
- Meeting commenced at 1:00 p.m.

1) Agenda Item 1 – Minutes
   Accepted by GLDD

2) Agenda Item 2 – Progress Report
   a) Land Operations
      - Finish marsh pay survey then pump into cell 1, then cell 2 and cell 3.
      - Grade the beach/ dress it for readiness to survey.
      - Survey Stations 95-125 on beach with goal to get this accepted for pay. Tentatively Monday to survey after dressing is done.
      - Survey all of cell 1 right now. GLDD believes grade is good to about 127 + 50.
   b) Dredge OP/BA
      - ~Sta 23 to 53 has been stripped noting GLDD cut the dog leg straight, with exception of 5 foot OD where GLDD believes the material is poorer quality (more silt and clay than desired) and do not want to dredge for beach fill.

      - GLDD Volume Analysis:
        * 356k cy in place in marsh
        * 1.2 dig to pay estimated for marsh
        * 428k cy to be dredged to complete marsh
        * 1,112,000 cy left in borrow area
        * Equates to 584,000 cy of marsh fill cut to be dug for non pay

* 1.3 mil cy of sand remains from Sta 23 to 0 and Sta 60 to 68; does not include 5' OD
* BF in place within template = 1,265,000 cy (thru 3/8~3/9)
* BF to be placed = 860k cy
* Overall dig to pay to date
  - 1.64- while filling breach
  - 2.54-after filling breach
* GLDD projects 1.9 dig to pay to complete
* CDS to date = 74k, acknowledged this is not included in the dig to pay calculation
* Losses from October 2008 survey to December 2008 start up are not included in the dig to pay calculation
* GLDD presented their volume analysis and discussion ensued on the assumptions.

- Key issue is the sand volume remaining to be placed, dig to pay would have to equal 1.51; lower than any ratio achieved to date.
  * Options discussed
    - Compensating slope and FO 9 language
    - Compound slope
      - steepen above +1
      - reslope more gradual in lower template
    - move elevation up between the MF and BF cuts, each 1 foot rise equals about 111,000 cy
- Discussion ensued regarding the overburden disposal area (ODA)
  * Why was it all stripped if GLDD did not intend to excavate below it?
  * Excess marsh material could be placed in ODA or into approved "spent" sections of Borrow Area, thus why would GLDD pose a potential claim at the marsh fill template unit price?

  More discussion ensued.

- GLDD made the point that the change in MF and BF quantities in CO#5 and the actual dig/pay ratios indicated that there was going to be an impact to the cost of the project and GLDD projected a claim of approximately $5,000,000. It was agreed that this discussion served as notice and a formal notice was not required at this time. It was pointed out that the cost for excess MF should not be the same as the cost to pump it to the island and GLDD acknowledged that was correct.

c) Containment Dikes
- NMFS & OCPR to do site visit prior to next meeting to stake out the gaps in both Sidecast areas and ICD.
- GLDD to run ~5 sections from ~STA 34 to 42 to provide data for CEC to plot the sidecast disposal area heights and assist in the development of the plan to level the sidecast disposal areas to +4 ft NAVD while maintaining the desired channel cross section.
- GLDD requests decision on the sidecast disposal area in the gulf.
- GLDD requests decision on the ICD, can they be left in place at the height they are at?

- CEC to review Manson survey and develop a plan to level the sidecast areas to +4 ft NAVD through the WEC while maintaining the WEC design channel cross section. Note: NMFS indicated previously that the WEC does not need to be backfilled to achieve the max. permitted depth of -5.5 ft NAVD or widened (unless the design cross section area is not achieved) where Manson dredged the WEC narrower and deeper to avoid impacting the existing healthy marsh.
- For the one segment of the CDN in the middle of Bay Joe Wise that is too high and wide, OCPR and NMFS to examine on site. Manson to use the north sidecast disposal area material to do plug first.
- GLDD to run 1 beach profile to give CEC data to evaluate what grading if any needs to be done between approximate STA 28+00 to STA 34+00. Plans allow +6ft NAVD ± 0.5'.

3) Agenda Item 3 – Settlement Plates
   - Fix sheet on SP-2
   - SP-4: very carefully remove excess material around it to +6.5 ft NAVD or lower.

4) Agenda Item 4 – Surveys
   - GLDD provided all but the CD with beach fill survey, which was picked up after the meeting at the trailer in Grand Isle.
   - Surveying MF now
   - Survey BF next Monday
   - Aucoin is using the correctly sized disk or larger
   - CEC to double check tolerance on topo spec (hor = 1 foot) (TS-6.3)

5) Agenda Item 5 – CO/FO's
   - CO 5 Signed
   - FO 9 is pending our discussion today

6) Agenda Item 6 – Schedule
   - Goal is May 5th to finish pumping
   - Sand fence has to go in within 1 week of acceptance of a section
   - Manson to return in 2 to 3 weeks

7) Agenda Item 7 – Daily Reports
   - GLDD updated report with corrected volumes based on survey data for accuracy and consistency
   - In future, GLDD should report issues like SP-3 and SP-4

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

March 25, 2009

BI-WEEKLY ~~018~~ 021 MEETING MINUTES (Sequence number amended)

Revised 04-09-2009

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Steve Dartez	CEC	sdartez@ceci-la.com
Roy Woods	GLDD	rbwoods@gldd.com
Cameron Whitmore	GLDD	crwhitmore@gldd.com
Villere Cross	Manson Gulf	v.cross@mansongulf.com
Michael Stephenson	CEC	mjs@cecifl.com

- Site visit preceding meeting from approximately 10:15 a.m. to 12:00 p.m. on back channel and dike and from 12:30pm to 2:00pm along beach and marsh.
- Meeting commenced at 2:15 p.m.

1) Agenda Item 1 – Minutes
    - Deferred acceptance requested by GLDD for further review.

2) Agenda Item 2 – Progress Report
    a) Land Operations
        - Fill along beach up to station 150+00.
        - Completed approximately 6000’ of fill along beach with approximately 5000’ to go.
        - Discussions on compound slope ensued. In the fill template cross sections from station 150+00 are showing the slope holding closer to 1:50.
        - Discussions of fill requirements from station 70+00 to 92+00 ensued.
            1. The possibility of increasing the height and stability of the containment encompassing this area and filling with marsh fill material in order to reduce the amount of wasted material trying to reach sand. Maximum elevations could be up to +4 NAVD88 with dewatering to the west into the existing marsh area outside of the work area and eventually to the Access Channel on the western end.

- Discussions on reductions in the fill template on the eastern end of the island to accommodate GLDD's estimates on short fall of beach fill material.
    1. The possibility of decreasing the dune elevation to +5' and extending it back to the CDS without slope changes and decreasing the beach berm width were discussed. Approximations based on GLDD provided cross sections are on the order of 150,000 cubic yard savings.
- OCPR asked GLDD if they were tracking the number, placement, and removal of the metal conduit used for project and survey stakeout. GLDD responded that they were doing so.

b) Dredge Operations / Borrow Area
- GLDD presented participants with recent survey cross sections of the borrow area and beach/dune fill template in addition to volume calculations spreadsheets.
- GLDD estimates on marsh dig-to-fill and dig-to-pay indicate there is more marsh fill remaining in the borrow area and beach fill dig-to-fill and dig-to-pay indicate that there is less beach fill material available in the borrow area then last estimated.
- GLDD indicates they have increased production, but still feel they will be short of beach fill material.
- GLDD intends to pump marsh fill cell #2 and part of marsh fill cell #3 in order to uncover more sand in the borrow area. They estimate they have only approximately 5 days of dredging remaining before all uncovered sand is exhausted.
- GLDD request to be able to dredge the end slopes of the borrow area to the same slopes allowed in draft Field Order #11 with the addition of removing the overburden/marsh fill berm. OCPR to consider revising Field Order #11 to accommodate.

c) Containment Dikes
- Discussions ensued on the requirements for CDN and sidecast disposal area elevations ensued. Requirements are as follows:

Disposal Area STA 0+00 to 26+00 – No work required.
On-shore Disposal Area STA 22+00 to 37+00 – No work required; restricted equipment access north of quarters barge location.
North Disposal Area STA 33+00 to 43+00 – Degrade to an elevation not to exceed +4.0 ft NAVD88 (Geoid 99) and place material south into the AC as evenly as practicable. Place a 10-30 ft gap in the disposal material at STA 37+00 at existing marsh elevation.
South Disposal Area STA 37+00 to 43+50 – Degrade to an elevation not to exceed +4.0 ft NAVD88 (Geoid 99). The material is to be placed north in the AC as evenly as practicable or south between the disposal area and the existing grass line as instructed in the field on 3/24/2009.
South Disposal Gap STA 44+25 – Excavate a 10-30 ft wide gap at or below existing marsh elevation.

Excess Access Channel Dredge Materials STA 123+00 to 153+00 – Degrade materials north of the AC at or below 0.0 ft NAVD88 (Geoid 99) and place into the AC.

Excess CDN Materials STA 123+00 to 133+00 – Degrade materials south of the AC at or below +6.0 ft NAVD88 (Geoid 99) and place into the AC. Performing this work as described relieves the Contractor from constructing AC Plugs as described in the contract documents.

ICD between Cells 1 and 2 – No work required.

ICD between Cells 2 and 3 – After Marsh Fill Operations are completed in Cell 3, degrade dike section (no less than 300 ft) north of CDS as described in the field on 3/25/2009. Place the material back into the borrow ditch as evenly as practicable.

3) Agenda Item 3 – Surveys
   - OCPR informed GLDD that they may remove the grade stakes as necessary.
   - Pay surveys in marsh fill cell #1 are done up to station 175+00 and beach fill up to station 156+00.
   - Discussions on the effects of the beach/dune fill final elevations that are to be accepted with regards to the delivery pipe layout along these sections and equipment traffic. GLDD assured OCPR that the beach/dune fill will be properly shaped and graded upon demobilization from the site even if acceptance for these sections have been made.
   - GLDD request that a delay in the installations of the sand fencing be made such that it does not interfere with the placement of the delivery pipe or land operations. OCPR indicated that this was possible.

4) Agenda Item 4 – CO/FO's
   - OCPR to revisit Field Order #9.
   - Field Order #11 to be revised for consideration of end slope adjustments in the borrow area and for delay in sand fencing installations.

5) Agenda Item 5 – Schedule
   - Goal is May 5th to May 10th finish pumping
   - OCPR informed that GLDD's contract end on April 8th as of time extensions up through last Change Order.
   - OCPR will investigate how to handle the remaining weather days due to GLDD.

6) Agenda Item 7 – Daily Reports
   - GLDD up to date with Daily reports.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

April 08, 2009

BI-WEEKLY ~~019~~ 022 MEETING MINUTES (Sequence number amended)

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Tom Bernard	OCPR	Thomas.bernard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Dr. Michael Stephen	CEC	mstephen@cecifl.com
Steve Dartez	CEC	sdartez@ceci-la.com
Roy Woods	GLDD	rbwoods@gldd.com
Drew Francis	GLDD	aefrancis@gldd.com
Paul LeBlanc	SJB	pleblanc@sjbgroup.com

- Site visit preceding meeting from approximately 10:00 a.m. to 11:00 p.m. on back channel and dike and from 12:00pm to 1:00pm along beach and marsh.
- Meeting commenced at 1:15 p.m.

1) Agenda Item 1 – Acceptance of previous Meeting Minutes
    - Meeting Minutes from 03/11/09 accepted.
    - Meeting Minutes from 03/25/09:
        - Manson Gulf request clarification of Agenda Item 2.c wherein it reads "Excess CDN Materials STA 123+00 to 153+00 – Degrade materials north of the AC at or below 0.0 ft NAVD88 (Geoid 99) and place into the AC. Degrade materials south of the AC at or below +6.0 ft NAVD88 (Geoid 99) and place into the AC. Performing this work as described relieves the Contractor from constructing AC Plugs as described in the contract documents.
        - After review with GLDD, we infer that the use of "Excess CDN Material" may be the source of the confusion in which the first sentence is referring to the excess access channel dredge material along the north side of the access channel where it has segments with elevations above 0ft NAVD88 within the range of AC STA 123+00 to 153+00. Other issue is the lack of stationing for the excess material on the south side of the access channel. CEC to edit and resubmit meeting minutes for 03/25/09.

2) Agenda Item 2 – Progress Report
   a) Land Operations
      - Discharge pipes set along beach at station 165+00 with training dikes creating three pathways extending to station 195+00 in hopes of lowering flow and capturing the most amount of sediment in the template.
      - Pay sections for beach up to 155+00 to be conducted soon.
      - Pay sections in segments of marsh fill cells 2 and 3 anticipated to begin at or on April 16th (weather dependent).
      - GLDD presented participants with recent survey cross sections of the fill area and volume calculations spreadsheets.
      - GLDD presented survey deliverables for Beach/Dune fill from station 95+00 to 117+50, Marsh fill from station 87+50 to 160+00, and CDS.
   b) Dredge Operations / Borrow Area
      - GLDD estimated that if the endslope adjustments were not made per pending Field Order 11, then they have approximately 2 days left in the north end of the borrow area.
      - Discussions about endslope volume calculation methods ensued with each coming away with an understanding of the CEC method versus the GLDD method.
      - Use of the endslope adjustment on the north end of the borrow area abandoned at this time by direction of OCPR.
      - NOAA asked if GLDD had an accurate volume of the material left to be excavated in the borrow area. GLDD estimates that as of 4/05/09 there is +/- 900,000cy of beach fill with no endslope adjustments. Discussion ensued. Beach and Dune fill quantity per Change Order 5 is 2,126,008cy. As per the 4/06/09 volumes spreadsheet presented by GLDD the Beach, Dune and Slope Fill to grade was 1,682,675cy. Thus 2,126,008cy – 1,682,675cy = 443,333cy. At a cut-to-fill ration given by GLDD of 2:1, the required volume to complete the template is 443,333 * 2 = 886,666cy.
      - OCPR asked GLDD when they would be able to start filling the beach/dune template on the western end of the project. A discussion on logistics resulted in the following plan. The dredge would finish out the material on the northern end of the borrow area while building beach on the eastern end of the island. The dredge would move to the dog leg of the borrow area and begin filling marsh cell #3 while uncovering sand. When marsh cell #3 is complete on first lift and sand has been uncovered they would break back and begin filling the beach/dune section on the western end of the island. With that complete they would re-position the discharge back to the east and alternate filling marsh cell #3 and beach templates or sidecast excess marsh material, after marsh cell #3 complete, to access beach fill material.
      - Discussions on the method of dewatering the beach fill section on the east end resulted in the development of a plan that OCPR will set forth in a Field Order describing location of cuts, required minimum distance from discharge pipe to BF-1 to BF2 dike and cut, and fill tolerances. Basics of the plan are to dewater the beach template in this area to the existing marsh to the west through a cut in the dike along BF-1 to BF-2. Cut will then be made in the sidecast disposal area on the south side of the access channel. The effect of this would be to nourish the existing marsh while providing a filtering effect for the dewater process to reduce the turbidity of the water leaving the area.

c) Containment Dikes
- Marsh buggies are continuing to work the northeast section of the CDN. Elevations are improving as witnessed during site visit.

3) Agenda Item 3 – Surveys
- GLDD continuing to working to get signed and sealed cross section of the overburden cut of the borrow area.
- CEC requested the latest surveys of the borrow area to help determine the remaining volume of sediment in the borrow area. GLDD requested that CEC provide the format of what they need. CEC to evaluate and respond after reviewing cut progress maps to determine if they will provide the required endpoints of prior excavation.
- GLDD request the ability to survey from the Dune gulfward and then come back later and survey from the toe of the dune to the CDS and piece the two surveys together for a pay survey submittal. OCPR to respond after review of request.

4) Agenda Item 4 – CO/FO's
- Field Order 9 – has been withdrawn
- Field Order 10 – GLDD has signed and will forward to OCPR
- Field Order 11 – pending adjustments
- Field Order 12 – Requires edits for clarity of issues as discussed in meeting minutes acceptance section of these minutes.
- Field Order 13 – to be drafted by OCPR for dewatering requirements on beach/dune fill on western end of island.

5) Agenda Item 5 – Schedule
- Still 1st week of May

6) Agenda Item 7 – Daily Reports
- GLDD up to date with Daily reports.

7) Discussions:
- Discussion as to the location of the sidecasted marsh material in the borrow area and its proximity to the unexcavated borrow material near station 55+00. GLDD explained that because of the dredge location at the time and the requirement of the 2500ft offset for the discharge, they elected to place the material at this location since the unexcavated section of the beach cut still was covered by the marsh cut material and would not be contaminated with the mixed sediments. OCPR insists that they be notified prior to any future sidecasting.

- GLDD requested, via email prior to meeting, clarification on the placement of the sand fencing and was discussed during the site visit. Results of the discussion and direction by OCPR are as follows:
    1. Sand fencing shall be installed such that it follows an alignment of 30 feet northward of the southern dune crest.
    2. The sand fencing should begin on the western end of the dune at station 75+00 and end on the eastern end of the dune at station 205+00.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

April 22, 2009

BI-WEEKLY ~~020~~ 023 MEETING MINUTES (Sequence number amended)

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Drew Francis	GLDD	aefrancis@gldd.com
Roy Woods	GLDD	rbwoods@gldd.com
Dave Horne	GLDD	davehorne_2000@yahoo.com
Michael T. Poff	CEC	mpoff@ceci-la.com
Villere Cross	Manson Gulf	v.cross@mansongulf.com
Michael Stephenson	CEC	mjs@cecifl.com
Jamie Cohlmeyer	CEC	jcohlmeyer@cecifl.com
Paul Bludsworth	Manson	

- Site visit preceding meeting from approximately 9:45 a.m. to 11:15 a.m. on back channel and dike and from 12:30pm to 3:00pm along beach and marsh.
- Meeting commenced at 3:15 p.m.

1) Agenda Item 1 – Acceptance of Minutes
    - 3/25 minutes needed one more clarification.
      Degrading the Sidecast on the North side of AC limited to segment reviewed in the field; between approximately STA 123 to 135 on north side and south side is approximately STA 123 to 132. Minutes considered amended accordingly. 4/8 minutes reviewed and approved

2) Agenda Item 2 – Progress Report
    a) Land Operations
        - Shut down Marsh Cell 3 filling
        - Broke back to Beach Fill Template, STA 70 to 95
        - Will not pump toe Between STA 70 to 95 and STA 180 to 210, if needed, GLDD shall push sand seaward into template
        - From STA 90 to 95 GLDD may use dozers to push/fill low areas

b) Borrow Area
- Stripped 2 westerly cuts of dog-leg in MF Cut
- Excavating in BF cut with goal of achieving STA 70 to 95 without having to cut more MF Cut.

c) Containment Dikes
- Doing touch up of toe dike between STA 70 to 95.
- CDS complete; CDN holding okay
- Filled marsh cell 3 while discharging thru CDS around STA 205. Closed it up and shifted it to STA 208. Weir was being used as a dam, currently it is covered up.
- ICD between Cell 2 and 3 needs to be degraded back into the borrow channel was filled with marsh fill; since the borrow channel is expected to consolidate and settle, it needs to be backfilled.
- Upon acceptance of marsh fill template, degrade the CDS to incorporate completely into slope between berm and marsh.

3) Agenda Item 3 – Surveys
- STA 85 to 160 submitted electronically- MF
- STA 120+00 to 162+50 submitted electronically- BF
- OB Cut- previously submitted
- GLDD to provide their pay volumes for MF & BF
- CEC to initiate checking of all three

4) Agenda Item 4 – CO/FO's
- Field Order #11- Needs one more tweak & then CEC to reissue
- Field Order #12 – Redo for just sand fencing and then CEC to reissue

5) Agenda Item 5 – Schedule Update
- Due to inclimate weather, pushed back a few days so goal to finish dredge and fill is May 6th +/-.
- Sand Fencing to start mid-May.
- Demobilization Plan
  - Pull pipeline and get it stacked
  - Use dozers to complete final grading
  - Remove Subline
  - Goal is end of June for complete demobilization

6) Agenda Item 6 – QA/QC Reports
- GLDD up to date
- Manson to submit theirs tomorrow (4/23/09)

7) Agenda Item 7 – Discussion

A. Claim:
  - GLDD posed question: What is government's position on GLDD's SL62 letter?
  - Discussion ensued. In summary, GLDD's is concerned that OCPR has not responded. Barry indicated that he needed some guidance from his

supervisory chain, and additionally, that GLDD SL62 did not include information that directly supported a requirement of "additional work" and further, all parties agreed that quantification of potential additional work would not be possible until the completion of filling operations and analysis of as-built surveys.

- GLDD's position is they will seek the costs associated with their increased costs for beach fill excavation and placement on the quantity of beach fill above the base bid.
- CEC offered perspective on proving additional work at actual costs that GLDD experienced on the other claims, making the point that OCPR has proven itself to be fair to GLDD.
- GLDD acknowledged same yet reinforced that OCPR has not officially responded in writing.

B. Eastern End Redesign:
   - GLDD will provide CEC the CADD and xyz files of their April 17th condition survey.
   - Concept is to plan for opportunity to return to east end and deplete the borrow area sand.
   - Priority is the far eastern end which is a low spot in the fill area and most likely to breach first.
   - CEC suggested building training dike from dune end/ cross dike at approximately STA 180+00 to 210+00 to construct a closed cell, and dewater into Marsh Cell 3.
   - OCPR, NOAA and GLDD concurred on this approach. Discussion ensued on options for dewatering Marsh Cell 3 with suggestions to dewater to the marsh to the east and to gulf only if necessary, both of which are acceptable.

C. Quantities:
   - GLDD provided their spreadsheet and we reviewed the numbers on marsh fill in place, marsh fill remaining, and same with beach fill quantities.
   - Spreadsheet based on Aucoin pay surveys & GLDD progress surveys to east and to west.
   - Does not include the change in Marsh Cell 1 to 2.9'.

D. WEC & AC:
   - When can Manson request the balance of these 2 pay items? What is necessary for acceptance? CEC's indicated that once the CDN and sidecast areas were degraded and verified in accordance with FO 12, that the AC would be completed; and that we may be able to use the survey of the WEC after its initial construction for acceptance. CEC caveated this indication stating CEC needs to review the plans, specs and on site conditions prior to giving an official response.
   - It was mutually understood that the CDN's acceptance is upon demobilization.

E. Press Visit:
   - OCPR & NOAA took group through the plan for Friday.

F. Subline:
   - Fill the gap after it comes off the beach.

G. BF1 to BF2/ Dewatering:
   - Discussion on outfall versus dike and dewatering
   - Fill as much of template as feasible & practicable between STA 70 and 95.

H. Buoys:
   - GLDD to have Inspector observe removal for sign off.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

May 06, 2009

BI-WEEKLY ~~020~~ 024 MEETING MINUTES (Sequence number amended)

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Russ Joffrion	OCPR	russ.joffrion@la.gov
Kenneth Bahlinger	OCPR	kenneth.bahlinger@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Roy Woods	GLDD	rbwoods@gldd.com
Jared LaFranc	GLDD	jlefranc@gldd.com
Cameron Whitmore	GLDD	crwhitmore@gldd.com
Steve Dartez	CEC	sdartez@ceci-la.com
Villere Cross	Manson Gulf	v.cross@mansongulf.com
Paul LeBlanc	SJB	plablanc@sjbgroup.com

- Site visit preceding meeting from approximately 10:00 a.m. to 11:00 a.m. on back channel and dike and from approximately 11:45 p.m. to 1:15 p.m. along beach and marsh.
- Meeting commenced at 1:15 p.m. No formal agenda set, thus minutes will follow meeting discussion progress.

- Group accepted meeting minutes from 4/22/09.

- GLDD presented progress surveys of beach/dune fill template from 72+50 to 92+50 and from 180+00 eastward; progress surveys of borrow area; and GLDD volumes calculation tables. Pay Survey hard copies were presented for those sent for review via email.

- Operations:
    - Dredge repairs are complete and awaiting calmer weather to move dredge back to borrow area.
    - GLDD is prepared to resume pumping to the east end of the fill template.
    - GLDD estimates 70kcy of marsh fill and 270kcy of beach fill remaining in borrow area.
    - GLDD estimates of the 270kcy of beach fill remaining; 180kcy is of good quality and 90kcy of suspect material grade.

  - GLDD estimates that 94kcy of material is required on the east end from STA 180+00 eastward to reach grade. Estimates for west end section of beach and dune from 72+50 to 92+50 is 30kcy of material required to reach grade not counting gulf side slope.
  - Both east and west end areas remaining are closed cell systems which should help in retaining the most amount of material within the fill templates.
  - Discussions on possible methods of de-watering the west end beach/dune cell from 72+50 to 92+50 ensued. Method proposed by GLDD is to fill from the northeast corner, forcing the material to the northwest corner by the interior containment dikes where the material will then dewater to the Gulf through a cut in the gulf side dike near the middle-southside of the containment cell.
  - GLDD request direction from OCPR on whether they are to put sandy marsh fill material in the beach fill template when encountered or only in the marsh fill cell.
  - GLDD estimates 7 to 8 days of pumping remaining to fill the template or exhaust the sediment supply.
  - One week following completion of pumping the delivery pipe along the beach will be completely removed and the process of installing the sand fencing will begin.

- Discussions of the Water Exchange Channel survey ensued with Manson Gulf indicating they are prepared to have T. Baker Smith survey the Water Exchange Channel following the completion of discharge on the west end of the fill template.

- Discussion on the timing of marsh grade stake removal ensued. GLDD asked for direction on when and where the grade stakes can be removed. OCPR indicated that any marsh fill grade stake that could be removed by airboat could be done at this time in addition to any grade stakes within accepted areas of the marsh fill. OCPR requested that GLDD use best judgment if using the marsh masters such that tracks through the marsh areas are minimized.

- GLDD informed OCPR that the material that has been placed in the beach/dune fill template in the area of 72+50 to 92+50 is of a very high water content and dewatering slowly. It could be impossible or impractical to dress with dozers without a long waiting period.

- Discussion on items left to be done on the Project:
  - Finish fill
  - Remove pipeline
  - Install sand fencing
  - Remove Access Channel buoys
  - Remove subline and pipeline marker buoys
  - Remove survey and marsh grade stakes
  - Dress fill areas and beach access road

- GLDD request formal response to Serial Letter SL066 and notified there will be no letter with number 67. The number 67 will be skipped and not used until further notice.

- Discussion about status of overburden cut survey ensued.
    - Cameron Whitmore concurred with CEC that there appears to be a problem with the T Baker Smith cross section submittal in that the cross sections appear to have a shift, but he is unsure of the cause of the error at this time.
    - CEC restated their position of the requirements for the survey submittal. Dave Horne and Steve Dartez to discuss upon Dave's return from leave.

- OCPR and CEC to follow up on Manson Gulfs request that the Water Exchange Channel be surveyed from boat only and not be required to re-survey the containment dikes.

Meeting concluded at approximately 2:30 p.m.

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

May 20, 2009

BI-WEEKLY ~~022~~ 025 MEETING MINUTES (Sequence number amended)

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Drew Francis	GLDD	aefrancis@gldd.com
Roy Woods	GLDD	rbwoods@gldd.com
Michael T. Poff	CEC	mpoff@ceci-la.com
Michael Stephenson	CEC	mjs@cecifl.com
Stanley Bordelon	Erosion Control Services	

- Site visit preceding meeting from approximately 9:45 a.m. to 10:15 a.m. on back channel and dike and from 10:30am to 12:30pm along beach and marsh.
- Meeting commenced at 1:30 p.m.

1) Agenda Item 1 – Acceptance of Minutes
    - Minutes accepted as is

2) Agenda Item 2 – Progress Report
    a) Land Operations
        i) Sand Fencing
            - GLDD to get dune finish graded
            - GLDD to stake-out fence sections for ECS
            - Stanley to start on Tuesday installing sand fencing
            - Sand Fence adjustments discussed, including + or – tolerance for post locations and number or fence sections before 6-foot gap.
            - Offset fence 30’ from dune crest south, and 3’ and 6’ offsets are to the north (towards marsh).
            - Stake-out all alignment changes plus endpoints and center of each fence section.
            - Goal is 90+00 to 195+00.
            - Around 190+00 taper into training dike “dune feature”.
            - Acceptance survey is every 1,000 feet and ends.

        ii) Grading and Shaping

- Goal is to move subline off the island to enable access
- Load out pipe starting tomorrow
- Approximately one week quarter's barge will be gone.
- Do grading of beach/dune
- Do degrading of dikes

3) Agenda Item 3 – Surveys
   - Marsh, Beach, and Dune Surveys ongoing, starting today with Aucoin on island and TBS in BA on Friday
   - Manson to have TBS survey the WEC next Tuesday
   - CEC will be doing survey checks as part of the final close-out
   - GLDD will do both high and low frequency and will share both

4) Agenda Item 4 – Schedule
   - Surveys, Grading and Dressing, approximately 1 week
   - Sand Fencing- 2 to 3 weeks
   - Quarters barge gone ≈ 1 week.
   - Off the beach by end of the month

5) Agenda Item 5 – Reports
   - Up to date

6) Agenda Item 6 – Discussion
   A. Claim:
      - GLDD will be sending the letter within 15 day period for notice of claim.
   B. Weather Days
      - Had 16 total and they will deduct what contract allowed for and request the difference.
   C. Next Meeting
      - Do Teleconference
   D. Inspections
      - OCPR to do site inspection of sand fencing layout and degrading next week

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

June 03, 2009

BI-WEEKLY ~~023~~ 026 MEETING MINUTES (Sequence number amended)

Conference Call : 9:00am

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Michael T. Poff	CEC	mpoff@ceci-la.com
Steve Dartez	CEC	sdartez@ceci-la.com
Roy Woods	GLDD	rbwoods@gldd.com
Dave Horne	GLDD	Davehorne_2000@yahoo.com
Villere Cross	Manson	Vcross@mansongulf.com

1) Agenda Item 1 – Progress Report
   a) Land Operations
      i) Demobilization
         - GLDD indicates everything has been removed from the island except the plastic pipe used for marsh fill and a few pieces of equipment.
         - They expect to be complete in demobilization by Friday June 5, 2009.

      ii) Sand Fencing
         - Sand fencing currently up to around STA 145+00.
         - Extra footage of sand fencing is available with the fill template redesign. OCPR to visit site in Thursday of this week to analyze provide placement locations for additional fencing and coordinate with Sand Fencing Contractor and Drew of GLDD.

      iii) Subline
         - Subline buoys are removed. Only sections from offshore to borrow area left to be removed.

2) Agenda Item 3 – Surveys
   - All post construction surveys are complete.
   - WEC and fill area signed / sealed survey drawings to be officially submitted shortly.
   - T Baker Smith indicated to Manson that they should have the survey drawings for the WEC to Manson by Thursday. Manson will forward to GLDD for submittal to OCPR.

- GLDD indicates that TBS should have the official overburden survey submitted to GLDD this week.

3) Agenda Item 4 – Discussion
   - GLDD wishes to hold on pay request #8 approval until all volumes have been approved and survey submittal made.
   - GLDD indicates that of the 305 grade stakes left within the fill template according to the spreadsheet supplied by GLDD, only approximately 150 are remaining. The rest were lost from the fill template with the hurricanes of 2008.

Call concluded at 9:20am

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 270

Inspector Michael Stephenson **DATE/TIME:** 05/18/2009

Weather: clear Wind: 15-25 mph Direction: to SW

Seas: 1-3 ft Wave Direction: to NW

Marsh Fill Fill at STA _ Volume Placed __ Complete to Grade STA_180+00_____

Beach Fill Fill at STA 88+00 Volume Placed Complete to Grade STA 190+00

Dressing Operations: Beach and dune fill - In Progress from STA _90+00__ to STA _70+00_____
Marsh fill - In Progress from STA _180+00____ to STA ___210+00_____

Beach Fill area construction completed(pre acceptance survey) Sta 92+50 to Sta 162+00

Marsh Fill area construction completed(pre acceptance survey) Sta 85+00 to Sta 160+00

Work Hours Downtime 0 Reasons for downtime

Equipment on site 4 marsh buggies, 4 dozers, 1 end loader w/pipe grip attachment, 1 survey trailer, 1 work office trailer, 5 fuel tanks, 3 generators, work lights, 3 dredge pipe Y's, 1 challenger with box blade

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Observations

Site

1. Staking and Layout performed today
    a. Survey of beach fill from CDS to near shore from 160+00 to 210+00.
2. Previous staked area issues

Containment Dikes

1. Location of work performed today
2. Conditions of completed dikes
    a. Marsh Buggies have built dike near shore from 90+00 to the west dike (BF1 to BF2)
3. Location of work performed today
4. Material taken from site today
5. Date of Dredge visit by inspector

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 270___

Inspector Michael Stephenson **DATE/TIME:** 05/18/2009

Borrow Area

Beach fill

1. Location of work performed today
   a. Equipment
      1. Pipes are being removed and taken to the staging area near the quarters boat
      2. Only 3 Marsh Buggies are currently operational
   b. Activity
      1. Beach/dune is being shaped on east end 180+00 to 195+00
      2. Dredge was towed back to port today
   c. Conditions
      1. Shaping to grade up to about 190+00
2. Material appearance
   a. Still a lot of water on top of discharge in contained areas on east and west ends.
3. Location of acceptance survey conducted today
4. Location of sand fencing done today

Marsh fill

1. Location of work performed today
   a. Discharge is finished as the MF in the borrow area has been all removed according to GLDD.
2. Material appearance
   a. MF Cell #1 has about 97% MF showing at surface.
   b. MF Cell #1 has a dryer/harder appearance now than on my last tour 2/3 weeks ago. MF Cell #2 has about 97% MF showing on its surface and appears to be around 3.5' on the marsh grade stakes. MF Cell #3 has about 20% MF on the surface and appears to be about 3' on the marsh grade stakes there.

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 270

Inspector Michael Stephenson **DATE/TIME:** 05/18/2009

Other

1. Location of work performed today on Access Channel
2. Location of work performed today on Water Exchange Channel
3. Location of work performed today on Pass Chaland access channel
4. Settlement Plates
5. Turbidity plumes
6. Other work activities of note today

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

Michael Stephenson

Inspector MICHAEL STEPHENSON

05/18/2009
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 270

Inspector Michael Stephenson **DATE/TIME:** 05/18/2009

Weather: clear Wind: 15-25 mph Direction: to SW

Seas: 1-3 ft Wave Direction: to NW

Marsh Fill Fill at STA _ Volume Placed __ Complete to Grade STA_180+00_____

Beach Fill Fill at STA 88+00 Volume Placed Complete to Grade STA 190+00

Dressing Operations: Beach and dune fill - In Progress from STA _90+00__ to STA _70+00_____
Marsh fill - In Progress from STA _180+00____ to STA ___210+00_____

Beach Fill area construction completed(pre acceptance survey) Sta 92+50 to Sta 162+00

Marsh Fill area construction completed(pre acceptance survey) Sta 85+00 to Sta 160+00

Work Hours Downtime 0 Reasons for downtime

Equipment on site 4 marsh buggies, 4 dozers, 1 end loader w/pipe grip attachment, 1 survey trailer, 1 work office trailer, 5 fuel tanks, 3 generators, work lights, 3 dredge pipe Y's, 1 challenger with box blade

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Observations

Site

1. Staking and Layout performed today
    a. Survey of beach fill from CDS to near shore from 160+00 to 210+00.
2. Previous staked area issues

Containment Dikes

1. Location of work performed today
2. Conditions of completed dikes
    a. Marsh Buggies have built dike near shore from 90+00 to the west dike (BF1 to BF2)
3. Location of work performed today
4. Material taken from site today
5. Date of Dredge visit by inspector

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 270___

Inspector Michael Stephenson **DATE/TIME:** 05/18/2009

Borrow Area

Beach fill

1. Location of work performed today
   a. Equipment
      1. Pipes are being removed and taken to the staging area near the quarters boat
      2. Only 3 Marsh Buggies are currently operational
   b. Activity
      1. Beach/dune is being shaped on east end 180+00 to 195+00
      2. Dredge was towed back to port today
   c. Conditions
      1. Shaping to grade up to about 190+00
2. Material appearance
   a. Still a lot of water on top of discharge in contained areas on east and west ends.
3. Location of acceptance survey conducted today
4. Location of sand fencing done today

Marsh fill

1. Location of work performed today
   a. Discharge is finished as the MF in the borrow area has been all removed according to GLDD.
2. Material appearance
   a. MF Cell #1 has about 97% MF showing at surface.
   b. MF Cell #1 has a dryer/harder appearance now than on my last tour 2/3 weeks ago. MF Cell #2 has about 97% MF showing on its surface and appears to be around 3.5' on the marsh grade stakes. MF Cell #3 has about 20% MF on the surface and appears to be about 3' on the marsh grade stakes there.

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 270

Inspector Michael Stephenson **DATE/TIME:** 05/18/2009

Other

1. Location of work performed today on Access Channel
2. Location of work performed today on Water Exchange Channel
3. Location of work performed today on Pass Chaland access channel
4. Settlement Plates
5. Turbidity plumes
6. Other work activities of note today

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

Michael Stephenson

Inspector MICHAEL STEPHENSON

05/18/2009
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 271

Inspector Michael Stephenson **DATE/TIME:** 05/19/2009

Weather: clear Wind: 20-25 mph Direction: to SW

Seas: 1-5 ft Wave Direction: to NW

Marsh Fill Fill at STA _ Volume Placed __ Complete to Grade STA_180+00_____

Beach Fill Fill at STA Volume Placed Complete to Grade STA 190+00

Dressing Operations: Beach and dune fill - In Progress from STA _90+00__ to STA _70+00_____
Marsh fill - In Progress from STA _180+00____ to STA ___210+00_____

Beach Fill area construction completed(pre acceptance survey) Sta 92+50 to Sta 162+00

Marsh Fill area construction completed(pre acceptance survey) Sta 85+00 to Sta 160+00

Work Hours Downtime 0 Reasons for downtime

Equipment on site 4 marsh buggies, 4 dozers, 1 end loader w/pipe grip attachment, 1 survey trailer, 1 work office trailer, 5 fuel tanks, 3 generators, work lights, 3 dredge pipe Y's, 1 challenger with box blade

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Observations

Site

1. Staking and Layout performed today
    a. Survey of beach fill from CDS to near shore from 160+00 to 210+00.
2. Previous staked area issues

Containment Dikes

1. Location of work performed today
2. Conditions of completed dikes
    a. Marsh Buggies have built dike near shore from 90+00 to the west dike (BF1 to BF2)
3. Material taken from site today
4. Date of Dredge visit by inspector

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 271

Inspector Michael Stephenson **DATE/TIME:** 05/19/2009

Borrow Area

Beach fill

1. Location of work performed today
    a. Equipment
        i. Pipes are being removed and taken to the staging area near the quarters boat.
        ii. Only 3 Marsh Buggies are currently operational
    b. Activity
        i. Beach/dune is being shaped on east end 180+00 to 195+00
        ii. Booster was towed back to port today
    c. Conditions
        i. Shaping to grade up to about 190+00
2. Material appearance
    a. Less water on top of discharge in contained areas on east and west ends
3. Location of acceptance survey conducted today
4. Location of sand fencing done today

Marsh fill

1. Location of work performed today
    a. Discharge is finished as the MF in the borrow area has been all removed according to GLDD.
2. Material appearance
    a. MF Cell #1 has about 97% MF showing at surface.
    b. MF Cell #1 has a dryer/harder appearance now than on my last tour 2/3 weeks ago. MF Cell #2 has about 97% MF showing on its surface and appears to be around 3.5' on the marsh grade stakes. MF Cell #3 has about 20% MF on the surface and appears to be about 3' on the marsh grade stakes there.

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 271

Inspector Michael Stephenson **DATE/TIME:** 05/19/2009

Other

1. Location of work performed today on Access Channel
2. Location of work performed today on Water Exchange Channel
3. Location of work performed today on Pass Chaland access channel
4. Settlement Plates
5. Turbidity plumes
6. Other work activities of note today
    a. Only 3 MB and 3 dozers are working

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

Michael Stephenson

Inspector MICHAEL STEPHENSON

05/19/2009
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 272

Inspector Michael Stephenson **DATE/TIME:** 05/20/2009

Weather: clear Wind: 20-25 mph Direction: to SW

Seas: 1-3 ft Wave Direction: to SW

Marsh Fill Fill at STA _ Volume Placed __ Complete to Grade STA_180+00_____

Beach Fill Fill at STA Volume Placed Complete to Grade STA 190+00

Dressing Operations: Beach and dune fill - In Progress from STA _90+00__ to STA _70+00_____
Marsh fill - In Progress from STA _180+00____ to STA ___210+00_____

Beach Fill area construction completed(pre acceptance survey) Sta 92+50 to Sta 162+00

Marsh Fill area construction completed(pre acceptance survey) Sta 85+00 to Sta 160+00

Work Hours Downtime 0 Reasons for downtime

Equipment on site 4 marsh buggies, 4 dozers, 1 end loader w/pipe grip attachment, 1 survey trailer, 1 work office trailer, 5 fuel tanks, 3 generators, work lights, 3 dredge pipe Y's, 1 challenger with box blade

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Observations

Site

1. Staking and Layout performed today
    a. Pay survey by Aucoin of beach fill from CDS to near shore from 160+00 to 210+00 and MF Cells 2 and 3.
2. Previous staked area issues

Containment Dikes

1. Location of work performed today
2. Conditions of completed dikes
3. Material taken from site today
4. Date of Dredge visit by inspector

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 272

Inspector Michael Stephenson **DATE/TIME:** 05/20/2009

Borrow Area

Beach fill

1. Location of work performed today
   a. Equipment
      1. Pipes are being removed and taken to the staging area near the quarters boat
      2. Only 2 Marsh Buggies are currently operational
   b. Activity
      1. Beach/dune is being shaped on E end 180+00 to 195+00
      2. Subline from shore out 3,500' was floated and towed back to port.
   c. Conditions
      1. Shaping to grade up to about 195+00
2. Material appearance Less water on top of discharge in contained areas on east and west ends
3. Location of acceptance survey conducted today
4. Location of sand fencing done today

Marsh fill

1. Location of work performed today
   a. Aucoin with airboat doing pay survey from 165+00 to 210+00
2. Material appearance
   a. MF Cell #1 has about 97% MF showing at surface.
   b. MF Cell #1 has a dryer/harder appearance now than on my last tour 2/3 weeks ago. MF Cell #2 has about 97% MF showing on its surface and appears to be around 3.5' on the marsh grade stakes. MF Cell #3 has about 40% MF on the surface and appears to be about 3' on the marsh grade stakes there.

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 272

Inspector Michael Stephenson **DATE/TIME:** 05/20/2009

Other

1. Location of work performed today on Access Channel
2. Location of work performed today on Water Exchange Channel
3. Location of work performed today on Pass Chaland access channel
4. Settlement Plates
5. Turbidity plumes
6. Other work activities of note today

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

Michael Stephenson

Inspector MICHAEL STEPHENSON

05/20/2009
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 273

Inspector Michael Stephenson **DATE/TIME:** 05/21/2009

Weather: clear Wind: 20-30 mph Direction: to SW

Seas: 1-3 ft Wave Direction: to SW

Marsh Fill Fill at STA _ Volume Placed 819,600Complete to Grade STA_180+00

Beach Fill Fill at STA Volume Placed 2,075,403 Complete to Grade STA 195+00

Dressing Operations: Beach and dune fill - In Progress from STA _90+00__ to STA _70+00_____
Marsh fill - In Progress from STA _____ to STA _____

Beach Fill area construction completed(pre acceptance survey) Sta 92+50 to Sta 162+00

Marsh Fill area construction completed(pre acceptance survey) Sta 85+00 to Sta 160+00

Work Hours Downtime 0 Reasons for downtime

Equipment on site 4 marsh buggies, 4 dozers, 1 end loader w/pipe grip attachment, 1 survey trailer, 1 work office trailer, 5 fuel tanks, 3 generators, work lights, 3 dredge pipe Y's, 1 challenger with box blade

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Observations

Site

1. Staking and Layout performed today
    a. Pay survey by Aucoin of beach fill from CDS to near shore from 160+00 to 210+00 and MF Cells 2 and 3.
2. Previous staked area issues

Containment Dikes

1. Location of work performed today
2. Conditions of completed dikes
    a. Shoreline dike and N/S dike on east end being spread out
    b. CDS being spread out from 90+00 to 200+00
3. Material taken from site today
4. Date of Dredge visit by inspector

INSPECTORS DAILY QUALITY CONTROL REPORT No. 273

Inspector Michael Stephenson **DATE/TIME:** 05/21/2009

Borrow Area

Beach fill

1. Location of work performed today
   a. Equipment
      1. Pipes are being removed and taken to the staging area near the quarters boat
      2. Only 2 Marsh Buggies are currently operational
   b. Activity
      1. Beach/dune is being shaped 90+00 to 195+00
      2. Back dikes and interior training dikes being spread out 70+00 to 90+00
   c. Conditions
      1. Shaping to grade up to about 195+00
2. Material appearance Less water on top of discharge in contained areas on E and W ends
3. Location of acceptance survey conducted today
4. Location of sand fencing done today

Marsh fill

1. Location of work performed today
2. Aucoin with airboat doing pay survey from 165+00 to 210+00
3. Material appearance
   a. MF Cell #1 has about 97% MF showing at surface.
   b. MF Cell #1 has a dryer/harder appearance now than on my last tour 2/3 weeks ago. MF Cell #2 has about 97% MF showing on its surface and appears to be around 3.5' on the marsh grade stakes. MF Cell #3 has about 40% MF on the surface and appears to be about 3' on the marsh grade stakes there.

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 273

Inspector Michael Stephenson **DATE/TIME:** 05/21/2009

Other

1. Location of work performed today on Access Channel
2. Location of work performed today on Water Exchange Channel
3. Location of work performed today on Pass Chaland access channel
4. Settlement Plates
5. Turbidity plumes
6. Other work activities of note today

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

Michael Stephenson

Inspector MICHAEL STEPHENSON

05/21/2009
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 274

Inspector Michael Stephenson **DATE/TIME:** 05/22/2009

Weather: clear Wind: 15-25 mph Direction: to SW

Seas: 1-2 ft Wave Direction: to SW

Marsh Fill Fill at STA _ Volume Placed 819,600Complete to Grade STA_180+00

Beach Fill Fill at STA Volume Placed 2,075,403 Complete to Grade STA 195+00

Dressing Operations: Beach and dune fill - In Progress from STA _90+00__ to STA _70+00_____
Marsh fill - In Progress from STA _____ to STA _____

Beach Fill area construction completed(pre acceptance survey) Sta 92+50 to Sta 162+00

Marsh Fill area construction completed(pre acceptance survey) Sta 85+00 to Sta 160+00

Work Hours Downtime 0 Reasons for downtime

Equipment on site 4 marsh buggies, 4 dozers, 1 end loader w/pipe grip attachment, 1 survey trailer, 1 work office trailer, 5 fuel tanks, 3 generators, work lights, 3 dredge pipe Y's, 1 challenger with box blade

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Observations

Site

1. Staking and Layout performed today
    a. Pay survey by Aucoin of beach fill from CDS to near shore from 160+00 to 210+00 and contained beach areas on east and west
2. Previous staked area issues

Containment Dikes

1. Location of work performed today
2. Condition of completed dikes
    a. Shoreline dike and N/S dike on east end being spread out
    b. CDS being spread out from 90+00 to 200+00
3. Material taken from site today
4. Date of Dredge visit by inspector

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 274

Inspector Michael Stephenson **DATE/TIME:** 05/22/2009

Borrow Area

Beach fill

1. Location of work performed today
   a. Equipment
      1. Pipes are being removed and taken to the staging area near the quarters boat and loaded onto barges
      2. Only 2 Marsh Buggies are currently operational
   b. Activity
      1. Beach/dune is being shaped 90+00 to 195+00
      2. Back dikes and interior training dikes being spread out 70+00 to 90+00
   c. Conditions
      1. Shaping to grade up to about 195+00
2. Material appearance
   a. Less water on top of discharge in contained areas on east and west ends
3. Location of acceptance survey conducted today
4. Location of sand fencing done today

Marsh fill

1. Location of work performed today
   a. Aucoin with airboat doing pay survey from 165+00 to 210+00
2. Material appearance
   a. MF Cell #1 has about 97% MF showing at surface.
   b. MF Cell #1 has a dryer/harder appearance now than on my last tour 2/3 weeks ago. MF Cell #2 has about 97% MF showing on its surface and appears to be around 3.5' on the marsh grade stakes. MF Cell #3 has about 40% MF on the surface and appears to be about 3' on the marsh grade stakes there.

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 274

Other

1. Location of work performed today on Access Channel
2. Location of work performed today on Water Exchange Channel
3. Location of work performed today on Pass Chaland access channel
4. Settlement Plates
5. Turbidity plumes
6. Other work activities of note today

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

Michael Stephenson

Inspector MICHAEL STEPHENSON

05/22/2009
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 275

Inspector Michael Stephenson **DATE/TIME:** 05/23/2009

Weather: clear Wind: 10-15 mph Direction: to SW

Seas: 1-2 ft Wave Direction: to SW

Marsh Fill Fill at STA _ Volume Placed 819,600Complete to Grade STA_180+00

Beach Fill Fill at STA Volume Placed 2,075,403 Complete to Grade STA 195+00

Dressing Operations: Beach and dune fill - In Progress from STA _90+00__ to STA _70+00_____
Marsh fill - In Progress from STA _____ to STA _____

Beach Fill area construction completed(pre acceptance survey) Sta 92+50 to Sta 162+00

Marsh Fill area construction completed(pre acceptance survey) Sta 85+00 to Sta 160+00

Work Hours Downtime 0 Reasons for downtime

Equipment on site 4 marsh buggies, 4 dozers, 1 end loader w/pipe grip attachment, 1 survey trailer, 1 work office trailer, 5 fuel tanks, 3 generators, work lights, 3 dredge pipe Y's, 1 challenger with box blade

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Observations

Site

1. Staking and Layout performed today
    a. Drew reshot a couple of points in the west beach contained area 70+00 to 85+00'
    b. Crew is retrieving grade stakes
2. Previous staked area issues

Containment Dikes

1. Location of work performed today
2. Conditions of completed dikes
    a. Shoreline dike and N/S dike on east end being spread out
    b. CDS being spread out from 90+00 to 200+00
3. Material taken from site today
4. Date of Dredge visit by inspector

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 275

Inspector Michael Stephenson **DATE/TIME:** 05/23/2009

Borrow Area

Beach fill

1. Location of work performed today
   a. Equipment
      1. Pipes are being removed and taken to the staging area near the quarters boat and loaded onto barges
      2. Only 2 Marsh Buggies are currently operational
   b. Activity
      1. Beach/dune is being shaped 90+00 to 195+00
      2. Back dikes and interior training dikes being spread out 70+00 to 90+00
   c. Conditions
      1. Shaping to grade up to about 195+00
2. Material appearance
   a. Less water on top of discharge in contained areas on east and west ends
3. Location of acceptance survey conducted today
4. Location of sand fencing done today

Marsh fill

1. Location of work performed today
   a. Aucoin with airboat doing pay survey from 165+00 to 210+00
2. Material appearance
   a. MF Cell #1 has about 97% MF showing at surface.
   b. MF Cell #1 has a dryer/harder appearance now than on my last tour 2/3 weeks ago. MF Cell #2 has about 97% MF showing on its surface and appears to be around 3.5' on the marsh grade stakes. MF Cell #3 has about 40% MF on the surface and appears to be about 3' on the marsh grade stakes there.

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 275

Inspector Michael Stephenson **DATE/TIME:** 05/23/2009

Other

1. Location of work performed today on Access Channel
2. Location of work performed today on Water Exchange Channel
3. Location of work performed today on Pass Chaland access channel
4. Settlement Plates
5. Turbidity plumes
6. Other work activities of note today

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

Michael Stephenson

Inspector MICHAEL STEPHENSON

05/23/2009
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 276

Inspector Michael Stephenson **DATE/TIME:** 05/24/2009

Weather: clear Wind: 10-15 mph Direction: to NE

Seas: 1-2 ft Wave Direction: to NE

Marsh Fill Fill at STA _ Volume Placed 819,600Complete to Grade STA_180+00_____

Beach Fill Fill at STA Volume Placed 2,075,403 Complete to Grade STA 195+00

Dressing Operations: Beach and dune fill - In Progress from STA _90+00__ to STA _70+00_____
Marsh fill - In Progress from STA _____ to STA _____

Beach Fill area construction completed(pre acceptance survey) Sta 92+50 to Sta 162+00

Marsh Fill area construction completed(pre acceptance survey) Sta 85+00 to Sta 160+00

Work Hours Downtime 0 Reasons for downtime

Equipment on site 4 marsh buggies, 4 dozers, 1 end loader w/pipe grip attachment, 1 survey trailer, 1 work office trailer, 5 fuel tanks, 3 generators, work lights, 3 dredge pipe Y's, 1 challenger with box blade

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Observations

Site

1. Staking and Layout performed today
    a. Crew is retrieving grade stakes
2. Previous staked area issues

Containment Dikes

1. Location of work performed today
2. Conditions of completed dikes
    a. Shoreline dike and North/South dike on east end being spread out
    b. CDS being spread out from 90+00 to 200+00
3. Material taken from site today
4. Date of Dredge visit by inspector

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 276

Inspector Michael Stephenson **DATE/TIME:** 05/24/2009

Borrow Area

Beach fill

1. Location of work performed today
   a. Equipment
      1. Pipes are being removed and taken to the staging area near the quarters boat and loaded onto barges
      2. Only 1 Marsh Buggy is currently operational
   b. Activity
      1. Beach/dune is shaped
      2. Back dikes and interior training dikes are spread out 70+00 to 90+00
   c. Conditions
2. Material appearance?
   a. Less water on top of discharge in contained areas on east and west ends
3. Location of acceptance survey conducted today
4. Location of sand fencing done today

Marsh fill

1. Location of work performed today –
2. Material appearance
   a. MF Cell #1 has about 97% MF showing at surface.
   b. MF Cell #1 has a dryer/harder appearance now than on my last tour 2/3 weeks ago. MF Cell #2 has about 97% MF showing on its surface and appears to be around 3.5' on the marsh grade stakes. MF Cell #3 has about 40% MF on the surface and appears to be about 3' on the marsh grade stakes there.

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 276

Inspector Michael Stephenson **DATE/TIME:** 05/24/2009

Other

1. Location of work performed today on Access Channel
2. Location of work performed today on Water Exchange Channel
3. Location of work performed today on Pass Chaland access channel
4. Settlement Plates
5. Turbidity plumes
6. Other work activities of note today
    a. Only1 Marsh Buggy and 1 dozer working

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

Michael Stephenson

Inspector MICHAEL STEPHENSON

05/24/2009
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 277

Inspector Michael Stephenson **DATE/TIME:** 05/25/2009

Weather: clear Wind: 10-15 mph Direction: to NE

Seas: 1-2 ft Wave Direction: to NE

Marsh Fill Fill at STA _ Volume Placed 819,600Complete to Grade STA_180+00

Beach Fill Fill at STA Volume Placed 2,075,403 Complete to Grade STA 195+00

Dressing Operations: Beach and dune fill - In Progress from STA _90+00__ to STA _70+00_____
Marsh fill - In Progress from STA _____ to STA _____

Beach Fill area construction completed(pre acceptance survey) Sta 92+50 to Sta 162+00

Marsh Fill area construction completed(pre acceptance survey) Sta 85+00 to Sta 160+00

Work Hours Downtime 0 Reasons for downtime

Equipment on site 4 marsh buggies, 4 dozers, 1 end loader w/pipe grip attachment, 1 survey trailer, 1 work office trailer, 5 fuel tanks, 3 generators, work lights, 3 dredge pipe Y's, 1 challenger with box blade

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Observations

Site

1. Staking and Layout performed today
    a. Crew is retrieving grade stakes
2. Previous staked area issues

Containment Dikes

1. Location of work performed today
2. Conditions of completed dikes
    a. Marsh Buggy is taking ICD 2/3 down for 300' from CDS out and placing fill in swale cut to make the ICD
3. Material taken from site today
4. Date of Dredge visit by inspector

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 277

Inspector Michael Stephenson **DATE/TIME:** 05/25/2009

Borrow Area

Beach fill

1. Location of work performed today
   a. Equipment
      1. Pipes are removed and at the staging area near the quarters boat to be loaded onto barges
      2. Only 1 Marsh Buggy is currently operational
   b. Activity
      1. Beach/dune is shaped
      2. Back dikes and interior training dikes are spread out 70+00 to 90+00
   c. Conditions
2. Material appearance?
   a. Less water on top of discharge in contained areas on east and west ends
3. Location of acceptance survey conducted today
4. Location of sand fencing done today

Marsh fill

1. Location of work performed today
2. Material appearance

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 277

Inspector Michael Stephenson **DATE/TIME:** 05/25/2009

Other

1. Location of work performed today on Access Channel
2. Location of work performed today on Water Exchange Channel
3. Location of work performed today on Pass Chaland access channel
4. Settlement Plates
5. Turbidity plumes
6. Other work activities of note today

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

Michael Stephenson

Inspector MICHAEL STEPHENSON

05/25/2009
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 1

Inspector MICHAEL STEPHENSON DATE/TIME: 07/08/08 11:55PM **PAGE 1 OF 2**

Weather: (**partially cloudy**) Wind: 10-15mph Direction: FROM SOUTH

Seas: 2-3 ft Wave Direction TO NORTH

Bucket Dredge Start STA 21+00 (+/-15 ft.) End STA23+50 (+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 8 Mechanical To date 8 HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Remarks **Met on site w/ Villere, Kaycee, Roy, Michael Poff, Paul, Steve, and 2 El Paso reps. Discussed turn into Access Channel and run from 30+00 to 45+00 realignment to South keeping 60'off vegetation and sidecasting to North then from 45+00 on matching up with current stake out. Tentative agreement by all with DNR to provide approval for this field move at tomorrow's bi-weekly meeting. WARNING SIGNS NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson

Inspector MICHAEL STEPHENSON

07/08/08

Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector MICHAEL STEPHENSON DATE/TIME: 07/08/08 7PM **PAGE_2_ OF _2_**

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel__**X**_ WEC____ Grade Stakes____
Containment Dikes_____ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: Chris w/ Manson

General Location: Access Channel inside Pass Chaland

Benchmark Check Performed: ___NO_____

Beginning STA 30+00 Ending STA 45+00

GeneralRemarks Visually checked restake of channel to South from original, Section 30+00 to 45+00. Requested they move one stake at 45+00 TO KEEP PROPER DISTANCE FROM GAS LINE.

Survey Type: Pre-construction_____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel___ WEC____ Grade Stakes____
Containment Dikes_____ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _____

General Location: _____

Benchmark Check Performed: _____

Beginning STA _____ Ending STA _____

GeneralRemarks_____

_____

Survey Type: Pre-construction_____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel___ WEC____ Grade Stakes____
Containment Dikes_____ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _____

General Location: _____

Benchmark Check Performed: _____

Beginning STA _____ Ending STA _____

GeneralRemarks_____

_____

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector:_____ DATE/TIME: _____ PAGE__ OF __

Survey Type: Pre-construction_____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel___ WEC____ Grade Stakes____
Containment Dikes_____ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _____

General Location: _____

Benchmark Check Performed: _____

Beginning STA _____ Ending STA _____

GeneralRemarks_____

_____

Survey Type: Pre-construction_____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel___ WEC____ Grade Stakes____
Containment Dikes_____ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _____

General Location: _____

Benchmark Check Performed: _____

Beginning STA _____ Ending STA _____

GeneralRemarks_____

_____

Survey Type: Pre-construction_____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel___ WEC____ Grade Stakes____
Containment Dikes_____ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _____

General Location: _____

Benchmark Check Performed: _____

Beginning STA _____ Ending STA _____

GeneralRemarks_____

_____

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 2

Inspector_Michael Stephenson__ DATE/TIME: 07/09/2008 **PAGE 1 OF 1**

Weather: (partially cloudy) Wind: **CALM** mph Direction: _____

Seas: ____1 - 2_____ft Wave Direction: ____TO NORTH_____

Bucket Dredge Start STA 23+50_(+/-15 ft.) End STA_25+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__16 mechanical___ To date__24_____

Equipment on site ___BUCKET DREDGE (BD), HYDRAULIC DREDGE (HD), SURVEY CREW – MANSON(M)_____

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

_____

General Remarks BI-WEEKLY MTG @ GLD OFFICE IN GRAND ISLE – HD NOT TO BE INSPECTED AT THIS TIME - BD DREDGED TO SOUTH 50' OFFSET FOR 20" GAS PIPE – WAITING FOR DAY LIGHT TOMORROWTO FLOAT/PULL ACROSS TO RESUME DREDGING. WARNING SIGNS STILL NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

07/10/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 3

Inspector_Michael Stephenson__ DATE/TIME: 07/10/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **CALM** mph Direction: _____

Seas: ____1 - 3_____ft Wave Direction: ____TO NORTH_____

Bucket Dredge Start STA 28+75_(+/-15 ft.) End STA_31+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__18 mechanical___ To date__42 MECHANICAL_____

Equipment on site ___BUCKET DREDGE (BD), HYDRAULIC DREDGE (HD), SURVEY CREW – MANSON(M)_____

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):
General Remarks BD PULLED ITSELF ACROSS 20" GAS PIPE FROM STA 25+30 TO 26+30 BY PLACING BUCKET AT 26+50 AND PULLING. NOTHING TOUCHED FROM SOUTH OFFSET TO NORTH OFFSET.SPUDS WERE RESET WITH BACK SPUD TOUCHING BOTTOM AT 26+50 AND DREDGING RESUMED AT APPROXIMATELY 28+80. WARNING SIGNS STILL NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL. I informed the barge captain,Paul Bludsworth, of this problem and told him this condition was in violation of the dredging permit and was subject to penalties from the day dredging started until the warning signs were in place.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

07/11/2008
Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector___ Michael Stephenson _____ DATE/TIME: _07/10/2008_ PAGE_2_ OF 2_

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel_X__ WEC____ Grade Stakes____
Containment Dikes_____ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _MANSON___

General Location: __AC FROM 45+00 TO 57+00_____

Benchmark Check Performed: _____

Beginning STA __45+00__ Ending STA _57+00____

General Remarks CROSS SECTIONS WERE SHOT FOR PRE DREDGE - I WENT WITH MANSON'S SURVEY CREW AND OBSERVED THAT THE 2 STAKES AROUND 45+00 WERE RESET TO ENSURE REALIGNMENT STAYED OFFSET AT LEAST 50' FROM 20" GAS PIPELINE

_____

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 4

Inspector_Michael Stephenson__ DATE/TIME: 07/11/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **CALM** mph Direction: _____

Seas: ____1 - 3_____ft Wave Direction: ____TO NORTH_____

Bucket Dredge *Start STA 31+00_(+/-15 ft.) End STA_31+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__18 mechanical*___ To date__60 MECHANICAL*_____

Equipment on site ___BUCKET DREDGE (BD), HYDRAULIC DREDGE (HD),

Verbal Instructions Given: **I informed the barge captain,Paul Bludsworth, of this problem and told him this condition was in violation of the dredging permit and was subject to penalties from the day dredging started until the warning signs were in place.**

General Remarks *BD was down for repair all day. I left BD about 4:00pm to be taken to Empire and Captain Paul Bludsworth thought that they night operator would be able to restart dredging when he came on shift at 6:00pm. I walked the beach from Pass Chaland down to the breach to inspect preconstruction conditions. WARNING SIGNS STILL NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 07/13/2008

Inspector MICHAEL STEPHENSON Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector___ Michael Stephenson _____ DATE/TIME: _07/11/2008_ PAGE_2_ OF 2_

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel_X__ WEC____ Grade Stakes____
Containment Dikes_____ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _MANSON___

General Location: __AC FROM _____

Benchmark Check Performed: _____

Beginning STA ____ Ending STA _____

General Remarks MANSON'S survey crew were not on site today. They said they would be back on Monday

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 5

Inspector_Michael Stephenson__ DATE/TIME: 07/14/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **10-15** mph Direction: from North

Seas: 1 - 3 ft Wave Direction: TO NORTH

Bucket Dredge Start STA 35+00_(+/-15 ft.) End STA_35+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__15.5 mechanical*___ To date__90.5 MECHANICAL*_____

Equipment on site ___BUCKET DREDGE (BD), HYDRAULIC DREDGE (HD),

Verbal Instructions Given: **I informed the barge captain,Paul Bludsworth, of the lack of warning signs around sidecast at gulf entrance to access channel, and told him this condition was in violation of the dredging permit and was subject to penalties from the day dredging started until the warning signs were in place.**

General Remarks *BD was down for repair for 43 hours during Friday, Saturday, and Sunday according to captains Bludsworth's daily records. Dredging today at corner sta 35+00. Sidecast to southeast side on corner is approximately 12' in height. I discussed with captain Bludsworth how if this heighth was left as is, it would be in violations of the dredge permit,which calls for 4' height with a tolerance of .5'. He knew of no plan to reduce sidecast height, but mentioned he would talk with Villere. WARNING SIGNS STILL NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson

Inspector MICHAEL STEPHENSON

07/14/2008

Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector___ Michael Stephenson _____ DATE/TIME: _07/14/2008_ PAGE_2_ OF 2_

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel_X__ WEC____ Grade Stakes____
Containment Dikes_____ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _MANSON___

General Location: __AC FROM _____

Benchmark Check Performed: _____

Beginning STA ____ Ending STA _____

General Remarks MANSON'S survey crew were not on site today. They said on Thursday that they would be back on Monday or Tuesday

_____

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 6

Inspector_Michael Stephenson__ DATE/TIME: 07/15/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **CALM** Direction: _____

Seas: ____1 - 3_____ft Wave Direction: ____TO NORTH_____

Bucket Dredge Start STA 35+00_(+/-15 ft.) End STA_36+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__12 mechanical___ To date__102.5 MECHANICAL_____

Equipment on site ___BUCKET DREDGE (BD), HYDRAULIC DREDGE (HD), MANSON SURVEY CREW

Verbal Instructions Given: **I informed the barge captain,Paul Bludsworth, of the lack of warning signs around sidecast at gulf entrance to access channel, and told him this condition was in violation of the dredging permit and was subject to penalties from the day dredging started until the warning signs were in place.**

General Remarks BD TURNED THE CORNER AT 35+00 AND IS SIDECASTING TO NORTH. Dredging today at corner sta 35+00. Sideast to North is approximately 10' high. Sidecast to southeast side on corner is approximately 12' in height. I discussed with captain Bludsworth how if this heighth was left as is, it would be in violations of the dredge permit,which calls for 4' height with a tolerance of .5'. WARNING SIGNS STILL NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

07/15/2008
Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector___ Michael Stephenson _____ DATE/TIME: _07/15/2008_ PAGE_2_ OF 2_

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel_X__ WEC____ Grade Stakes____
Containment Dikes_____ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _MANSON___

General Location: __AC FROM _____

Benchmark Check Performed: North original 297 855.42 – TBM check was 297 855.437 South original 378 9796.42 – TBM check was 378 9796.438 Elevation original was 3.21' - TBM check was 3.25 _ Base height7.382' to bottom of antenna Collector found 8 satelites_____

Beginning STA ____ Ending STA _____

General Remarks MANSON'S survey crew on site today. They reset some fallen stakes on channel sides and set PVC poles at warning sign locations for installation of signs tomorrow.

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 7

Inspector_Michael Stephenson__ DATE/TIME: 07/16/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **CALM** Direction: _____

Seas: ____1 - 3_____ft Wave Direction: ____TO NORTH_____

Bucket Dredge Start STA 36+00_(+/-15 ft.) End STA_36+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__12 mechanical___ To date__102.5 MECHANICAL_____

Equipment on site ___BUCKET DREDGE (BD), HYDRAULIC DREDGE (HD), MANSON SURVEY CREW

Verbal Instructions Given: **I informed the barge captain,Paul Bludsworth, of the lack of warning signs around sidecast at gulf entrance to access channel, and told him this condition was in violation of the dredging permit and was subject to penalties from the day dredging started until the warning signs were in place.**

General Remarks BD TURNED THE CORNER AT 35+00 AND IS SIDECASTING TO NORTH. Dredging today at corner sta 35+00. Sideast to North is approximately 10' high. Sidecast to southeast side on corner is approximately 12' in height. I discussed with captain Bludsworth how if this heighth was left as is, it would be in violations of the dredge permit,which calls for 4' height with a tolerance of .5'. WARNING SIGNS STILL NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

07/16/2008
Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector___ Michael Stephenson _____ DATE/TIME: _07/16/2008_ PAGE_2_ OF 2_

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel_X__ WEC____ Grade Stakes____
Containment Dikes_____ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _MANSON___

General Location: __AC FROM _____

Benchmark Check Performed: North original 297 855.42 – TBM check was 297 855.40 South original 378 9796.42 – TBM check was 378 9796.55 Elevation original was 3.21' - TBM check was 3.18 Base height7.382' to bottom of antenna Collector found 11 satelites_____

Beginning STA ____ Ending STA _____

General Remarks MANSON'S survey crew on site today. They reset some fallen stakes on channel sides and ran cross sections on channel behind dredge. Some were done by hydro, some were by rtk

_____

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 8

Inspector_Michael Stephenson__ DATE/TIME: 07/17/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **CALM** Direction: _____

Seas: ____1 - 3_____ft Wave Direction: ____TO NORTH_____

Bucket Dredge Start STA 38+00_(+/-15 ft.) End STA_41.50_(+/-15 ft.)Cut depth above -7.5 ft NAVD88_**Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__7 mechanical___ To date__115.5 MECHANICAL_____

Equipment on site ___BUCKET DREDGE (BD), HYDRAULIC DREDGE (HD), MANSON SURVEY CREW

Verbal Instructions Given: **I informed the barge captain,Paul Bludsworth, of the lack of warning signs around sidecast at gulf entrance to access channel, and told him this condition was in violation of the dredging permit and was subject to penalties from the day dredging started until the warning signs were in place.**

General Remarks BD IS SIDECASTING TO NORTH AND SOUTH OF CHANNEL Dredging today started at sta 38+00. Villere came out to dredge today to view sidecast. Capt Paul backed up dredge and spread sidecast out in disposal area bringing height down to +- 4' for all material on North side of channel. Villere said he would talk with Roy about curing height issue on South side of channel and at East side of pass Villere said he has ordered 4 30" red and green bouys and approved signs to install tomorrow temporarily at pass until equiptment is fixed to install correct warning signs(He thought correct signs would get installed by next Wed.). WARNING SIGNS STILL NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

07/17/2008
Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector___ Michael Stephenson _____ DATE/TIME: _07/17/2008_ PAGE_2_ OF 2_

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel_X__ WEC____ Grade Stakes____
Containment Dikes__X___ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _MANSON___

General Location: __AC FROM _____

Benchmark Check Performed: Y_____

Beginning STA ____ Ending STA _____

General Remarks MANSON'S survey crew on site today. They are staking channel sides out near breach and started staking center line of NCD starting at 75+00. Had surveyor's shoot grades on average height of sidecast both North and South side of channel. They were both 4'+-.1

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 9

Inspector_Michael Stephenson__ DATE/TIME: 07/18/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **CALM** Direction: _____

Seas: ____1 - 3_____ft Wave Direction: ____TO NORTH_____

Bucket Dredge Start STA 41+50_(+/-15 ft.) End STA_43+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__10 mechanical___ To date__125.5 MECHANICAL_____

Equipment on site ___BUCKET DREDGE (BD), HYDRAULIC DREDGE (HD), MANSON SURVEY CREW

Verbal Instructions Given: **I informed the barge Captain,Paul Bludsworth, of the lack of warning signs around sidecast at gulf entrance to access channel, and told him this condition was in violation of the dredging permit and was subject to penalties from the day dredging started until the warning signs were in place.**

General Remarks BD IS SIDECASTING TO NORTH AND SOUTH OF CHANNEL BD is down while crew repairs port spud. Dredging expected to resume by 6pm. WARNING SIGNS STILL NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

07/21/2008
Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector___ Michael Stephenson _____ DATE/TIME: _07/18/2008_ PAGE_2_ OF 2_

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel_X__ WEC____ Grade Stakes____
Containment Dikes__X___ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _MANSON___

General Location: __AC FROM _____

Benchmark Check Performed: Y_____

Beginning STA ____ Ending STA _____

General Remarks MANSON'S survey crew on site today. They are staking channel sides out near breach and started staking center line of NCD starting at 75+00. Had surveyor's shoot grades on average height of sidecast both North and South side of channel. They were both 4'+-.1

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 10

Inspector_Michael Stephenson__ DATE/TIME: 07/21/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **windy** Direction: to West

Seas: 3-5 ft Wave Direction: TO NORTH

Bucket Dredge Start STA 46+00_(+/-15 ft.) End STA_48+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__10 mechanical___ To date__145.5 MECHANICAL_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given: **I informed the barge Captain,Paul Bludsworth, of the lack of warning signs around sidecast at gulf entrance to access channel, and told him this condition was in violation of the dredging permit and was subject to penalties from the day dredging started until the warning signs were in place.**

General Remarks BD IS SIDECASTING TO SOUTH OF CHANNEL. BD has turned NE into marsh to run parallel to gas line BD was down for repair/maintenance for 10 hours total over weekend. BD is down while crew repairs starboard spud. Four 30" red and green buoys and approved signs were installed Sunday temporarily at pass until equipment is fixed to install correct warning signs(Capt Paul thought correct signs would get installed by Wed.). Dredging expected to resume by 6pm. WARNING SIGNS STILL NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson

Inspector MICHAEL STEPHENSON

07/21/2008
Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector___ Michael Stephenson _____ DATE/TIME: _07/21/2008_ PAGE_2_ OF 2_

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel_X__ WEC____ Grade Stakes____
Containment Dikes__X___ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _MANSON___

General Location: __AC FROM _____

Benchmark Check Performed: Y_____

Beginning STA ____ Ending STA _____

General Remarks MANSON'S survey crew not on site today.

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 11

Inspector_Michael Stephenson__ DATE/TIME: 07/22/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **windy** Direction: to West

Seas: 3-5 ft Wave Direction: TO NORTHWEST

Bucket Dredge Start STA 48+00_(+/-15 ft.) End STA_51+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__6 mechanical___ To date__151.5 MECHANICAL_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given: **I informed the barge Captain,Paul Bludsworth, of the lack of warning signs around sidecast at gulf entrance to access channel, and told him this condition was in violation of the dredging permit and was subject to penalties from the day dredging started until the warning signs were in place.**

General Remarks BD IS SIDECASTING TO SOUTH OF CHANNEL. Permanent warning signs at pass to be installed probably Friday per Villere. Capt. Paul leaves Friday for week off. Villere to replace him as Capt. If dredge digs 300-400' per day, they will be at pipe crossing by the weekend. WARNING SIGNS STILL NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

07/22/2008
Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector___ Michael Stephenson _____ DATE/TIME: __07/22/2008_ PAGE_2_ OF 2_

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel_X__ WEC____ Grade Stakes____
Containment Dikes__X___ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _MANSON___

General Location: __AC FROM _____

Benchmark Check Performed: Y_____

Beginning STA ____ Ending STA _____

General Remarks MANSON'S survey crew not on site today.

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 12

Inspector Paul LeBlanc **DATE/TIME:** 07/23/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **calm** Direction: _____

Seas: 1-2 ft Wave Direction: TO NORTH

Bucket Dredge Start STA 51+00 (+/-15 ft.) End STA 53+50 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 Y

Hydranlic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

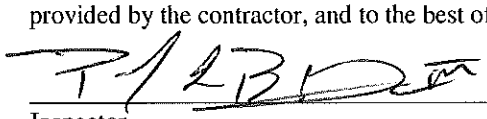
Work Hours Downtime Today 9 To date 140.5

Equipment on site BUCKET DREDGE (BD), Survey Crew

Verbal Instructions Given:

General Remarks: Average 250 feet today. Side casting gredge material into existing channel

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day



Inspector

07/23/2008
Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector___ Paul LeBlanc _____ **DATE/TIME: _07/23/2008_** **PAGE_2_ OF 2_**

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel_X__ WEC____ Grade Stakes____
Containment Dikes__ ___ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _MANSON___

General Location: __AC FROM _____

Benchmark Check Performed: Y_____

Beginning STA ____ Ending STA _____

General Remarks

_____

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 13

Inspector Paul LeBlanc **DATE/TIME:** 07/24/2008 **PAGE 1 OF 1**

Weather: (partially cloudy) Wind: 5-10 kts Direction: Northeast

Seas: 1-3 ft Wave Direction: TO NORTH

Bucket Dredge Start STA 53+50 (+/-15 ft.) End STA 56+00 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 Y

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today: 5hrs To date: 145.5 hrs

Equipment on site BUCKET DREDGE (BD), Barge

Verbal Instructions Given:

General Remarks: Dredge broke down at 6:30pm 7/25/08. Will not reach pipeline over the weekend. If so, will wait till Monday. At station 54+00 the operator took dredge off to north end approx. 8 feet off for a distance of 15 feet. Operator was advised and is back on track.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Inspector

07/24/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 14

Inspector_Panl LeBlanc__ **DATE/TIME:** _07/25/2008 – 07/26/2008__ **PAGE 1 OF 1**

Weather: (partially cloudy) Wind: 5-10 kts Direction: _____

Seas: ____1-2_____ft Wave Direction: _____

Bucket Dredge Start STA 56+00_(+/-15 ft.) End STA_56+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88_Y__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

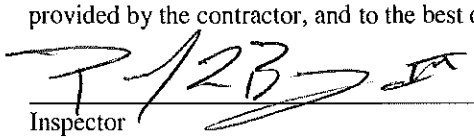
Work Honrs Downtime 07/25/08: 12hrs To date: 157.5 hrs
07/26/08: 24hrs To date: 181.5 hrs

Equipment on site ___BUCKET DREDGE (BD)

Verbal Instructions Given:

General Remarks: (07/25/08) All down time. Daily activities: 4.5 hrs removal of broken cable from top sheaves of bucket, 7.5 hrs serviced 4600 and generators 1 & 3, Airboat service to retrieve red boat. (07/26/08) daily maintenance, ground down hub and fit sleeves.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day



Inspector 07/26/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 15

Inspector_Paul LeBlanc__ **DATE/TIME: _07/27/2008_____** **PAGE 1 OF 1**

Weather: (partially cloudy) Wind: 1-5 kts Direction: __southwest_____

Seas: ____1-2_____ft Wave Direction: __southwest_____

Bucket Dredge Start STA 56+00_(+/-15 ft.) End STA_59+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88_Y__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today: 15hrs To date: 196.5 hrs

Equipment on site ___BUCKET DREDGE (BD)

Verbal Instructions Given:

General Remarks: 7.5 hrs fitting sheaves, securing sheave pin, relug bucket cable. 7.5 hrs servicing, machine and bucket maintenance. 9 hrs dredging

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 07/27/2008_____

Inspector Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 16

Inspector Paul LeBlanc **DATE/TIME:** 07/28/2008 **PAGE 1 OF 1**

Weather: (cloudy) Wind: 15-20 kts Direction: northeast

Seas: 2-4 ft Wave Direction: northeast

Bucket Dredge Start STA 59+00 (+/-15 ft.) End STA 60+75 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 Y

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

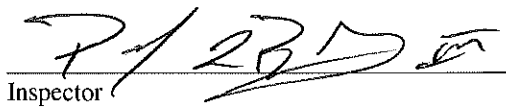
Work Hours Downtime Today: 10.5hrs To date: 207.5 hrs

Equipment on site BUCKET DREDGE (BD)

Verbal Instructions Given:

General Remarks: 3.0 hrs maintenance, 7.25 hrs relug hoist cable

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day



Inspector

07/28/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 17

Inspector_Paul LeBlanc__ **DATE/TIME: _07/29/2008_____** **PAGE 1 OF 1**

Weather: (cloudy) Wind: 15-20 kts Direction: __northeast_____

Seas: ____2-4_____ft Wave Direction: __northeast_____

Bucket Dredge Start STA 60+75_(+/-15 ft.) End STA_64+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88_Y__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Honrs Downtime Today: 11.5hrs To date: 218.75 hrs

Equipment on site ___BUCKET DREDGE (BD)

Verbal Instructions Given:

General Remarks: 1.0 hr lightening delay, 7.25 hrs relug hoist cable, change tag cable, retrieve sunken boat

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Inspector

07/29/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 18

Inspector_Paul LeBlanc__ **DATE/TIME: _07/30/2008_____** **PAGE 1 OF 1**

Weather: (cloudy) Wind: 5-10 kts Direction: __northeast_____

Seas: ____2-4_____ft Wave Direction: __northeast_____

Bucket Dredge Start STA 64+00_(+/-15 ft.) End STA_67+25_(+/-15 ft.)Cut depth above -7.5 ft NAVD88_Y__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

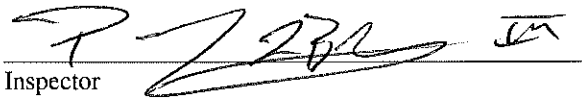
Work Hours Downtime Today: 8 hrs To date: 226.75 hrs

Equipment on site ___BUCKET DREDGE (BD), crew boat

Verbal Instructions Given:

General Remarks: 6.5 hrs maintenance – grease bucket, service drag line, adjust brakes. 7.5 hrs repairs – fix load brake and relug tag line

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day



Inspector

07/30/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 19

Inspector_Paul LeBlanc__ **DATE/TIME: _07/31/2008_____** **PAGE 1 OF I**

Weather: (partly cloudy) Wind: 10-15 kts Direction: __northeast_____

Seas: ____2-4_____ft Wave Direction: __northeast_____

Bucket Dredge Start STA 67+25_(+/-15 ft.) End STA_69+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88_Y__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today: 8.25 hrs To date: 235.0 hrs

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks: 3.25 hrs maintenance, 5 hrs repair and fix backlash on spud winch, remove –repair – replace sleave, replace spud cable on starboard side

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 07/31/2008_____

Inspector Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 20

Inspector Paul LeBlanc **DATE/TIME:** 08/01/2008 **PAGE 1 OF 1**

Weather: (cloudy) Wind: 5-15 kts Direction: northeast

Seas: 2-4 ft Wave Direction: northeast

Bucket Dredge Start STA 69+00 (+/-15 ft.) End STA 69+75 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 Y

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

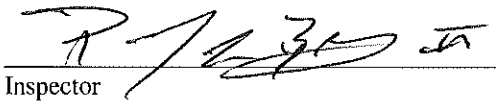
Work Hours Downtime Today: 14.25 hrs To date: 235.0 hrs

Equipment on site BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks: 7 hrs waiting on tide to rise to cross pipeline. 2 hrs repair, 3.75 hrs maintenance. Crew meeting with Joe Bryant

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day



Inspector

08/01/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 21

Inspector Paul LeBlanc **DATE/TIME:** 08/02/2008 **PAGE 1 OF 1**

Weather: (cloudy) Wind: 10-15 kts Direction: northeast

Seas: 2-4 ft Wave Direction: northeast

Bucket Dredge Start STA 69+75 (+/-15 ft.) End STA 72+50 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 Y

Hydranlic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today: 4.75 hrs To date: 254.0 hrs

Equipment on site BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks: 4.75 hrs maintenance

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Inspector 08/02/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 22

Inspector Paul LeBlanc **DATE/TIME:** 08/03/2008 **PAGE 1 OF 1**

Weather: (cloudy) Wind: 15-35 kts Direction: northeast

Seas: 3-5 ft Wave Direction: northeast

Bucket Dredge Start STA 72+50 (+/-15 ft.) End STA 74+50 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 Y

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

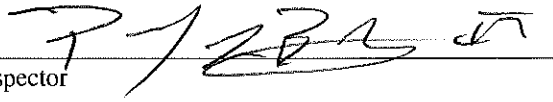
Work Hours Downtime Today: 13.5 hrs To date: 267.5 hrs

Equipment on site BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks: 4 hrs maintenance, 3 hrs repairs to swingers, 6.5 hrs waiting on tide to rise

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day



Inspector

08/03/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 23

Inspector_Paul LeBlanc__ **DATE/TIME: _08/04/2008_____** **PAGE 1 OF 1**

Weather: (cloudy) Wind: 25+ kts Direction: __east_____

Seas: 2-4' channel, 5 -10' offshore Wave Direction: __east_____

Bucket Dredge Start STA 74+50 (+/-15 ft.) End STA 77+50 (+/-15 ft.)Cut depth above -7.5 ft NAVD88_Y__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

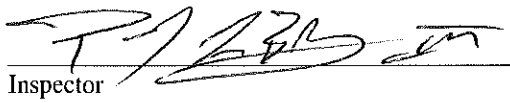
Work Hours Downtime Today: 10 hrs To date: 277.5 hrs

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks: 4 hrs maintenance, 3 hrs waiting on confirmation to cross and close channel

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day



Inspector

08/04/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 24

Inspector_Michael Stephenson__ DATE/TIME: 08/06/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **calm** Direction: to West

Seas: 1-3 ft Wave Direction: TO NORTHEAST

Bucket Dredge Start STA 80+00_(+/-15 ft.) End STA_81+50_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__19 mechanical___ To date__170.5 MECHANICAL on my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks BD IS SIDECASTING TO SOUTH OF CHANNEL. Upon arrival at dredge, Villere, Capt Paul and I took skiff out Pass Chaland. The sidecast on East side of pass has eroded into pass cut(about half of cut filled in). Green channel marker #1 is missing as well as warning sign on east side of pass. Dredge is broken down awaiting parts tomorrow. Just started installing CDN when breakdown occurred. Per Capt's daily report yesterday dredge went from sta 77+50 to 80+00

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 08/06/2008

Inspector MICHAEL STEPHENSON Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector___ Michael Stephenson _____ DATE/TIME: __08/06/2008_ PAGE_2_ OF 2_

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel_X__ WEC____ Grade Stakes____
Containment Dikes__X___ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _MANSON___

General Location: __AC FROM _____

Benchmark Check Performed: Y_____

Beginning STA ____ Ending STA _____

General Remarks MANSON'S survey crew not on site today.

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 25

Inspector_Michael Stephenson__ DATE/TIME: 08/07/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **windy** Direction: to West

Seas: 1-3 ft Wave Direction: TO NORTHWEST

Bucket Dredge Start STA 81+50_(+/-15 ft.) End STA_81+50_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__24 mechanical___ To date__194.5 MECHANICAL_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Dredge is still broken down. Awaiting new brake shoe for boom and other parts for crane. Capt Paul expects to be back in operation by midday tomorrow

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

08/07/2008
Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector___ Michael Stephenson _____ DATE/TIME: _08/07/2008_ PAGE_2_ OF 2_

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel_X__ WEC____ Grade Stakes____ Containment Dikes__X ___ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _MANSON___

General Location: __AC FROM _____

Benchmark Check Performed: Y_____

Beginning STA ____ Ending STA _____

General Remarks MANSON'S survey crew staking pre-construction and cross sections ahead of dredge.

_____

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 26

Inspector_Michael Stephenson__ DATE/TIME: 08/08/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **windy** Direction: to West

Seas: 1-3 ft Wave Direction: TO NORTHWEST

Bucket Dredge Start STA 81+50_(+/-15 ft.) End STA_81+50_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__24 mechanical___ To date__218.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Dredge is still broken down. Repairs were completed around 6:00pm. Crane boom was lifted to 45 degrees and left in place. About 8:30pm the night shift operator lifted the boom and bucket to resume dredging. The boom did not hold and dropped onto the quarters bldg and canopy, bending the base of the boom and breaking supports where it hit the bucket. A tow boat was called to tow the barge back to the yard in Houma. As of Friday at 7:00pm the Captain thought repairs could be done and the dredge could be brought back to site by next Tue.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

08/08/2008
Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector___ Michael Stephenson _____ DATE/TIME: _08/08/2008_ PAGE_2_ OF 2_

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel_X__ WEC____ Grade Stakes____ Containment Dikes__X ___ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _MANSON___

General Location: __AC FROM _____

Benchmark Check Performed: _____

Beginning STA ____ Ending STA _____

General Remarks MANSON'S survey crew was not on site today.

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 27

Inspector_Michael Stephenson__ DATE/TIME: 08/09/2008 to 08/11/2008 **PAGE 1 OF 2**

Weather: (partially cloudy) Wind: **windy** Direction: _

Seas: _____ft Wave Direction: _____

Bucket Dredge Start STA 81+50_(+/-15 ft.) End STA_81+50_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__72 mechanical___ To date__290.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Dredge is still broken down. Barge arrived in Houma on Saturday afternoon. Visited barge in yard at Houma today(8/11/08). New butt section of boom expected in yard around 5:00pm tonight. Repairs per Villere expected to take a little longer. Dredge back on site possibly by this coming weekend.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

08/11/2008
Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 28

Inspector Paul LeBlanc **DATE/TIME:** 08/19/08 11:55PM **PAGE 1 OF 2**

Weather: (**Sunny**) Wind: 10-15mph Direction: FROM SOUTH

Seas: 2-4 ft Wave Direction TO NORTH

Bucket Dredge Start STA 15+00 (+/-15 ft.) End STA23 15+50 (+/-15 ft.)Cut depth above -7.5 ft NAVD88 Y

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 0 Mechanical **To Date:** 635.5 HOURS

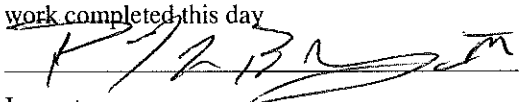
Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Remarks: Arrived on location at 1230 pm. Started dredging at 1300 Access Channel and run from 15+00 to 15+50 sidecasting to west of the access channel. Re-digging channel to access behind the Island. Stuck on sand bar near station 15+50.

WARNING SIGNS NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day



Inspector 08/19/08

Inspector Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 29

Inspector Paul LeBlanc **DATE/TIME:** 08/20/08 11:55PM **PAGE 1 OF 1**

Weather: (**Sunny**) Wind: 2-5mph Direction: FROM SOUTH

Seas: 2-4 ft Wave Direction TO NORTH

Bucket Dredge Start STA 15+00 (+/-15 ft.) End STA23 15+50 (+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 13.25 Mechanical 5.25 **To Date:** 648.75 HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken): **Captain informed me barge was stuck on the sand bar for 8 hrs before tide came up and was able to get off.**

General Remarks: **Inspector (Paul LeBlanc) Arrived on location at 1230 pm. Dredging Access Channel and run from 15+00 to 15+50 sidecasting to west of the access channel. Re-digging channel to access behind the Island. Stuck on sand bar near station 15+20. Around 1600 removed barge off sand bar continued dredgiug.**

WARNING SIGNS NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

Inspector 08/20/08

Inspector Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 30

Inspector Paul LeBlanc **DATE/TIME:** 08/21/08 7PM **PAGE 1 OF 1**

Weather: (**Cloudy**) Wind: 5mph Direction: FROM SOUTHWEST

Seas: 1-3 ft Wave Direction TO NORTH

Bucket Dredge Start STA 15+50 (+/-15 ft.) End STA23 17+00 (+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 7 Mechanical 7 **To Date:** 655.75 HOURS

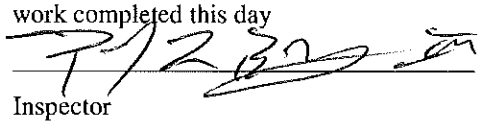
Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Remarks: **Dredging Access Channel and run from 15+50 to 17+00 sidecasting to west of the access channel. Dredged until 3pm when drum lever needed replacement and replaced compressor belt. Began dredging again around 5:25pm.**

WARNING SIGNS NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day



Inspector

08/21/08

Inspector Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 31

Inspector Paul LeBlanc **DATE/TIME:** 08/22/08 7PM **PAGE 1 OF** 1

Weather: (**Sunny**) Wind: 2 mph Direction: FROM SOUTHWEST

Seas: 1-2 ft Wave Direction TO NORTH

Bucket Dredge Start STA 17+00 (+/-15 ft.) End STA23 18+50 (+/-15 ft.)Cut depth above -7.5 ft NAVD88 Y

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 6.5 Mechanical 3.5 **To Date:** 662.25 HOURS

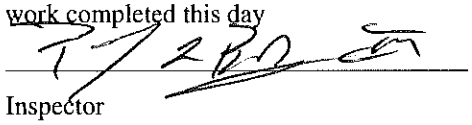
Equipmeut on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Remarks: **Dredging Access Channel and run from 17+00 to 18+50 sidecasting to west of the access channel. Brake pin on hoist lug needed replacement. Dredge down for 3 hrs for repairs.**

WARNING SIGNS NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day



Inspector 08/22/08

Inspector Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 32

Inspector Paul LeBlanc **DATE/TIME:** 08/23/08 7PM **PAGE 1 OF** 1

Weather: (**Snnny**) Wind: 10-25 mph Direction: FROM SOUTHWEST

Seas: 4-6 ft Wave Direction TO NORTH

Bucket Dredge Start STA 18+50 (+/-15 ft.) End STA23 21+75 (+/-15 ft.)Cut depth above -7.5 ft NAVD88 Y

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Honrs Downtime Today Mechanical 6.75 **To Date:** 669.0 HOURS

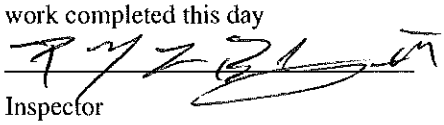
Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken): Tim Coe was going inshore and Bill Stinson was replacing him as temporary barge captain until Monday.

General Remarks: **Dredging Access Channel and run from 18+50 to 21+75 sidecasting to west of the access chanuel. Cnrrent due to tides lowering was swift. Operators struggled keeping barge in liue with access channel.**

WARNING SIGNS NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day



Inspector 08/23/08

Inspector Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 33

Inspector Paul LeBlanc **DATE/TIME:** 08/24/08 7PM **PAGE 1 OF 1**

Weather: (**Cloudy and windy**) Wind: 20-35 mph Direction: FROM SOUTHWEST

Seas: 6-8 ft Wave Direction TO NORTH

Bucket Dredge Start STA 21+75 (+/-15 ft.) End STA23 22+50 (+/-15 ft.)Cut depth above -7.5 ft NAVD88 Y

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 18 Mechanical 15 **To Date:** 687.0 HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Bill Stinson replaced Tim Coe as temporary barge captain.

General Remarks: **Dredging Access Channel and run from I8+50 to 21+75 sidecasting to west of the access channel. Water current due to tides lowering was swift. Wind and seas came in and turned barge sideways in access channel. Operators struggled keeping barge in line with access channel. Dredge repaired tagline spud cable, and sleeve on bucket until weather calmed down. Dredging was held up a total of 9 hrs due to weather. Repairs and maintenance was conducted during downtime.**

WARNING SIGNS NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 08/24/08

Inspector Inspector Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 34

Inspector Paul LeBlanc **DATE/TIME:** 08/25/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 10-15 mph Direction: FROM SOUTHWEST

Seas: 2-3 ft Wave Direction TO NORTH

Bucket Dredge Start STA 22+50 (+/-15 ft.) End STA23 24+00 (+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 9 Mechanical 3 **To Date:** 696.0 HOURS

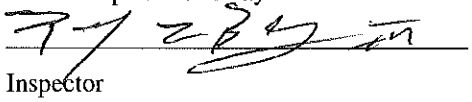
Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken):Captain Paul came aboard for the next two weeks.

General Remarks: **Dredging Access Channel and run from 22+50 to 24+00 sidecasting to west of the access channel. Water current due to tides lowering was swift. Dredging was held up a total of 6 hrs due to weather. Repairs and maintenance was conducted for 3 hours of downtime.**

WARNING SIGNS NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day



Inspector 08/25/08

Inspector Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 35

Inspector Paul LeBlanc **DATE/TIME:** 08/26/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 5-10 mph Direction: FROM SOUTHWEST

Seas: 1-2 ft Wave Direction TO NORTH

Bucket Dredge Start STA 24+00 (+/-15 ft.) End STA23 25+00 (+/-I5 ft.)Cut depth above -7.5 ft NAVD88 Y

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 10 Mechanical 6 **To Date:** 706.0 HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Captain informed INSPECTOR that dredge will cross pipelines late tonight early morning hours.

General Remarks: **Dredging Access Channel and run from 24+00 to 25+00 sidecasting to west and east of the access channel. Water current was swift. Dredging was held up a total of 10 hrs due to routine maintenance and supplies pickup.**

WARNING SIGNS NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Inspector

08/26/08

Inspector Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 36

Inspector_Michael Stephenson__ DATE/TIME: 09 24 2008 **PAGE 1 OF 1**

Weather: (partially cloudy) Wind: **windy** Direction: _

Seas: _____ft Wave Direction: _____

Bucket Dredge Start STA 16+00_(+/-15 ft.) End STA_18+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__8 mechanical___ To date__298.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Arrived on site about 3:00pm. Dredge is cutting pass channel. Mentioned the need for channel markers to capt Paul. Great Lakes' dredge pipe w/ pontoons is aground at the corner turn (34+00). Stored dredge pipe is buried in sand on SW corner of island. Original channel cut is now sandbar from 24+00 to corner at 34+00

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

09/24/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 37

Inspector_Michael Stephenson__ DATE/TIME: 09 25 2008 **PAGE 1 OF 1**

Weather: (Sunny) Wind: **calm** Direction: _

Seas: _____ft Wave Direction: _____

Bucket Dredge Start STA 18+00_(+/-15 ft.) End STA_22+80_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__5 mechanical___ To date__303.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Mentioned the need for channel markers to capt Paul and Villere, who has visited site today. Discussed cutting channel where deepest water is found with Villere. He has cross sections of 20+00 thru 30+00 as done by Michael Poff, and is getting their survey crew to remark channel. Met Barry and Rachel on site and walked adjoining island to West with them. The pontoons and dredge pipe of GLDD aground at 34+00 has blinking yellow warning lights that are working at night.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

09/25/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 38

Inspector_Michael Stephenson__ DATE/TIME: 09 26 2008 **PAGE 1 OF 1**

Weather: (Sunny) Wind: **calm** Direction: _

Seas: _____ft Wave Direction: _____

Bucket Dredge Start STA 22+80_(+/-15 ft.) End STA_30+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__6 mechanical___ To date__309.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Mentioned the need for channel markers to capt Paul. Successfully floated across gas pipeline at 25+81 and resumed digging. Manson survey has reset channel to West where deepest water lies. GLDD towed 1200' of dredge pipe on pontoons and sank them near shore as part of mob for pumping. Capt. Paul said they have told Villere they will be out to our site tomorrow to discuss removing 500' section of pontooned pipe laying across channel at 34+00 .

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 09/26/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 39

Inspector_Michael Stephenson__ DATE/TIME: 09 27 2008 **PAGE 1 OF 1**

Weather: (Sunny) Wind: **calm** Direction: _

Seas: _____ft Wave Direction: _____

Bucket Dredge Start STA 30+00_(+/-15 ft.) End STA_32+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__14 mechanical___ To date__323.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Mentioned the need for channel markers to Capt Paul. At 2:00am the operator, Roland woke me up because encountered apparent 6 to 8" gas pipe at -4' in center of current channel cut at 30+00 approx. Pipe appears to end at center of cut since 8' depth was cut from East in channel to pipe. Capt Paul talked w/ Villere after daylight and Paul reset buoys marking channel cut to the East to reroute channel, avoiding pipe. Dredge then backed up to 28+00 to cut new channel angling more Eastward. GLDD visited site in the afternoon to look at 500' pipe line in channel and said they would be back with men and equipment Sunday at first light to pull pipe and pontoons out. They said they were going to take this 500' section and attach it to the other 1200' as they built the pipe line to pump marsh and beach fill to the island breach. They said they had to find more pipe to connect the whole line and would probable be done in two weeks. GLDD said they needed channel cut to within 40' of the 500' section of grounded pipe to be able to lift and move it, and Capt. Paul said that should be no problem. Sidecast at this pipe section needs to be very low for them to pull out pipe, which may present issues, as East side is only area available to cast. Dredge has dug past 6 to 8" pipe location without incident on new channel line by 7:00pm. GLDD arrived around 6:00pm just offshore w/ tugboat and barges to await morning pipe move. T Baker is surveying island around breach.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 09/27/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 40

Inspector_Michael Stephenson__ DATE/TIME: 09 28 2008 **PAGE 1 OF 1**

Weather: (Sunny) Wind: **calm** Direction: _

Seas: _____ft Wave Direction: _____

Bucket Dredge Start STA 32+00_(+/-15 ft.) End STA_32+90_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__8 mechanical___ To date__331.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Mentioned the need for channel markers to capt Paul. Dredge only made 90' today. Donnie, the superintendent for GLDD for the removal of the 500' pipe section came by and said they would be back at 6:00am tomorrow to tow the Manson barge out of the pass and then bring their crew and equipment in for the move.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 09/28/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 41

Inspector_Michael Stephenson__ DATE/TIME: 09 29 2008 **PAGE 1 OF 1**

Weather: (Sunny) Wind: **calm** Direction: _

Seas: _____ft Wave Direction: _____

Bucket Dredge Start STA 32+90_(+/-15 ft.) End STA_31+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__14 mechanical___ To date__345.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Capt Paul placed temporary 5' red and green buoys at 11+00 and 19+00. GLDD pulled Manson barge out at 7:30am and removed 500' marooned pipe. Replaced BD at 28+75 by 4:00pm. Tugs have washed out cut with their towing operations. Have to re-dig channel going forward. Re-found pipe at 30+00 and operator pulled it up and appears to be 40' section of GLDD dredge pipe. Operator set it on sidecast and Capt Paul said he notified GLDD. Capt Paul said he talked w/ Villere about sidecast height and was told when they bring out marsh buggy to dress NCD, they will address sidecast height. Talked w/ Donnie of GLDD pipe removal crew and he said he would have 30" dredge pipe run from ODA to beach in place in about 3 weeks.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 09/29/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 42

Inspector_Michael Stephenson__ DATE/TIME: 09 30 2008 **PAGE 1 OF 1**

Weather: (Sunny) Wind: **calm** Direction: _

Seas: _____ft Wave Direction: _____

Bucket Dredge Start STA 31+00_(+/-15 ft.) End STA_32+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__12 mechanical___ To date__343.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Crane had 6 different breakdowns/repairs and made little headway. Discussed sidecast height w/ Capt Paul and he said Villere said he was talking with Roy about how/when to address the situation. T Baker on far East end of island doing survey. Walked shore line and took pictures every 250'. From about 1500' East of current West corner, the shore line now runs thru what was grasses and has pushed about 3' height of beach onto island stretching inland 100 yards. Appears to be more wetlands now and couple places island looks like it was or is breached

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 09/30/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 43

Inspector_Michael Stephenson__ DATE/TIME: 10 01 2008 **PAGE 1 OF 1**

Weather: (Sunny) Wind: **calm** Direction: _

Seas: _____ft Wave Direction: _____

Bucket Dredge Start STA 32+00_(+/-15 ft.) End STA_33+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__8 mechanical___ To date__351.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Still shy of turn to East. May turn over night. Saw Manson surveyor, Chris, briefly about 5:00pm. He said that he had not yet been notified to stake out the channel re-cut or stake the West work area boundary through the pass up to the corner. To turn at this corner the dredge must dig a lot of material to get it wide enough for the barge to swing to the right.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/01/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 44

Inspector_Michael Stephenson__ DATE/TIME: 10 02 2008 **PAGE 1 OF 1**

Weather: (Sunny) Wind: **calm** Direction: _

Seas: _____ft Wave Direction: _____

Bucket Dredge Start STA 33+00_(+/-15 ft.) End STA_34+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__12 mechanical___ To date__363.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Still shy of turn to East. Night operator maneuvered to close to sidecast bank on East and by morning as tide went out, barge was aground on starboard side. Took 8 hours to get back to digging. Sidecast on NW corner of island is 15+' and Capt Paul and I reviewed the problem of the channel filling back in from the size of the pile. Again he and we are waiting for Villere and Roy to come up with a solution . Crane had more mechanical problems beyond the down time for being aground. No sign of Manson surveyors today. Capt Paul went out into channel a placed bamboo markers for the channel sides forward about 250', which he says is the extent of shallow water going forward maybe all the way to the pipe crossings at 68+00 to 70+00.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/02/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 45

Inspector_Michael Stephenson__ DATE/TIME: 10 03 2008 **PAGE 1 OF 1**

Weather: (Sunny) Wind: **calm** Direction: _

Seas: _____ft Wave Direction: _____

Bucket Dredge Start STA 34+00_(+/-15 ft.) End STA_35+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__12 mechanical___ To date__375.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Made the corner turn in afternoon. Villere was on site. We reviewed the East limits of the work area in the pass up to the corner. Their survey crew were out here and staked the channel stations going forward from 37+00, which is where the 5-7' depth begins. I asked Villere to have survey stake the work area border, and they put stakes at PI WA-4, WA-5 and WA-6. It appears the channel cut veers outside at about sta 23+00 and reenters the work area by sta 29+00. The sidecast to the West at about 20+00 to 22+00 lies outside the work area. I asked Villere about the sidecast height and he said Wilco would have a marsh buggy on site about Nov. 1 and move the material. Capt was taken to dock at 6:00pm to go to doctor. He has been ill(possible flu) for 24 hrs and can hardly stand up.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/03/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 46

Inspector_Michael Stephenson__ DATE/TIME: 10 04 2008 **PAGE 1 OF 1**

Weather: (Sunny) Wind: **calm** Direction: _

Seas: _____ft Wave Direction: _____

Bucket Dredge Start STA 35+00_(+/-15 ft.) End STA_50+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__6 mechanical___ To date__381.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Capt Paul returned to barge around noon, feeling some better, and went back to dock about 6:00pm. Channel needed digging about 2-3' from 37+00 up to bout 50+00. Barge will walk itself to 67+00 to await pipe line co. communication. First pipe appears to be in 7' of water at low tide and well under ground. We should be able to pull across it without digging. Second pipe at 70+00 had only 4' of water over it at low tide and will need dredging in order to cross. Capt Paul said he talked with Villere, who said he will contact gas pipe company.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/04/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 47

Inspector_Michael Stephenson__ DATE/TIME: 10 05 2008 **PAGE 1 OF 1**

Weather: (partly cloudy) Wind: **10-15** Direction: from NE_

Seas: __2-5_____ft Wave Direction: __N-NW_____

Bucket Dredge Start STA 50+00_(+/-15 ft.) End STA_68+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__6 mechanical___ To date__387.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Capt Paul returned to barge around 10:00am, feeling some better, and stayed on board. Channel needed digging about 2-3' from 64+00 (start of water exchange channel) up to 68+00+00. Capt Paul said he called Villere and was told the gas company said to go ahead and dig as needed across their two pipes since the pipes were down at -12 to-13' and only needed to dig to -6'. Day operator backed up from 67+00 (where night operator pulled to) to 64+00 to sweep and dig the water access channel to create full -6' depth for all of the WAC. Day operator dug WAC up to 67+00 by end of his shift (6:00pm). Night operator pulled the barge across both pipes without digging (it was high tide) we were sitting at 80+00 at end of his shift (6:00am Monday)

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector
MICHAEL STEPHENSON

10/05/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 48

Inspector_Michael Stephenson__ DATE/TIME: 10 06 2008 **PAGE 1 OF 1**

Weather: (cloudy) Wind: **5-10** Direction: from E

Seas: 2-4 ft Wave Direction: N-NW

Bucket Dredge Start STA 68+00_(+/-15 ft.) End STA_79+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__18 mechanical___ To date__405.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Night operator said crane would not turn very well at the very end of his shift (6:00am). Day crew found the spider gear that turns crane was cracked in half. Capt Paul called Houma office and they sent a welder out to us, but he ended up taking broken gear parts back with him to Houma to see if they could fix it or get a new one. No digging today since the night shift. We are about 100' from where they pulled out for Hurricane Gustav.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/06/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 49

Inspector_Michael Stephenson__ DATE/TIME: 10 07 2008 **PAGE 1 OF 1**

Weather: (cloudy) Wind: **5-10** Direction: from E

Seas: 2-4 ft Wave Direction: N-NW

Bucket Dredge Start STA 79+00_(+/-15 ft.) End STA_79+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__24 mechanical___ To date__429.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks No digging today due to mechanical breakdown. We are about 100' from where they pulled out for Hurricane Gustav.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/07/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__50___

Inspector Paul LeBlanc **DATE/TIME:** 10/08/08 7PM

Weather: (**clear, sunny**) Wind: 1-5 mph Direction: From northeast

Seas: 1-2 ft Wave Direction to south

Bucket Dredge Start STA 80+00 (+/-15 ft.) End STA23 80+00 (+/-15 ft.)Cut depth above -7.5 ft NAVD88_**Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 24 Mechanical 12 **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Captain informed INSPECTOR that Spider gear arrived at dock for 11am and dredge will be down till spider gear is installed.

General Remarks: Dredging was held up a total of 24 hrs due to replacement of spider gear. Dredge back online around 12 am. WARNING SIGNS NOT INSTALLED AROUND SIDECAST AT GULF ENTRANCE TO ACCESS CHANNEL

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/08/08

Inspector Signature Date

INSPECTORS DAILY QUALITY CONTROL REPORT

SURVEY MONITORING

Inspector Paul LeBlanc DATE/TIME: 10/08/08 **PAGE_2_ OF 2_**

Survey Type: Pre-construction___X____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel__**X**_ WEC____ Grade Stakes____

Containment Dikes_____ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: Chris w/ Manson

General Location: Access Channel inside Pass Chaland

Benchmark Check Performed: NO

Beginning STA 30+00 Ending STA 45+00

GeneralRemarks: Visually checked restake of channel to South from original, Section 30+00 to 45+00. Requested they move one stake at 45+00 TO KEEP PROPER DISTANCE FROM GAS LINE.

Survey Type: Pre-construction_____ Progress_____ Post construction_____

Construction Component: Beach/Dune_____ Marsh_____ Access Channel___ WEC____ Grade Stakes____

Containment Dikes_____ Settlement Plates____ Borrow Area____ Overburden Area_____

Surveyor: _____

General Location:

_____

Benchmark Check Performed:

_____

Beginning STA _____ Ending STA _____

GeneralRemarks: BD IS SIDECASTING TO SOUTH OF CHANNEL. Upon arrival at dredge, Villere, Capt Paul and I took skiff out Pass Chaland. The sidecast on East side of pass has eroded into pass cut (about half of cut filled in). Green channel marker #1 is missing as well as warning sign on east side of pass. Dredge is broken down awaiting parts tomorrow. Just started installing CDN when breakdown occurred. Per Capt's daily report yesterday dredge went from sta 77+50 to 80+00

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__51___

Inspector Paul LeBlanc **DATE/TIME:** 10/09/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 5-8 mph Direction: FROM northeast

Seas: 1-2 ft Wave Direction to south

Bucket Dredge Start STA 80+00 (+/-15 ft.) End STA23 82+50 (+/-15 ft.)Cut depth above -7.5 ft NAVD88_**Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 6 Mechanical 2.5 hrs **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Captain went get groceries at 730 am returned 9 am , routine maintenance started at 1pm.

General Remarks: Dredging was held up a total of 2.5 hrs due to relugging tag cable. Dredge back online around 11 pm. Dredge material side cast onto south of water exchange channel to construct the north containment dike. **18 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/09/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__52___

Inspector Paul LeBlanc **DATE/TIME:** 10/10/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 1-4 mph Direction: FROM northeast

Seas: 1-2 ft Wave Direction to south

Bucket Dredge Start STA 82+50 (+/-15 ft.) End STA23 83+64 (+/-15 ft.)Cut depth above -7.5 ft NAVD88_**Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 17 Mechanical 15.5 hrs **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Captain went get water and supplies at dock.

General Remarks: Dredging was held up a total of 15.5 hrs due to spud cable snapping at 11 am. Dredge down for repairs. Dredge Material is sliding into the fill template leaving north containment dike approximately 3-4 feet high. Plenty of Dredge material to re-construct north containment dike to a height of 6 feet.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/10/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__53___

Inspector Paul LeBlanc **DATE/TIME:** 10/11/08 7PM **PAGE 1 OF 1**

Weather: (**cloudy, breezy**) Wind: 5-10 mph Direction: FROM northeast

Seas: 2-3 ft Wave Direction to south

Bucket Dredge Start STA 83+64 (+/-15 ft.) End STA23 86+00 (+/-15 ft.)Cut depth above -7.5 ft NAVD88_**Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 9 Mechanical 6.5 hrs **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Captain went drop off mechanics brought in to repair dredge.

General Remarks: Dredging was held up a total of 6.5 hrs due to adjusting swingers and changing out and relugging tag cable. Dredge down for repairs. Dredge Material is sliding into the fill template leaving north containment dike approximately 3-4 feet high. Plenty of Dredge material to re-construct north containment dike to a height of 6 feet. **15 hrs of actual dredging**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/11/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__54___

Inspector Paul LeBlanc **DATE/TIME:** 10/12/08 7PM **PAGE 1 OF 1**

Weather: (**cloudy, rainy**) Wind: 5-10 mph Direction: FROM east

Seas: 2-3 ft Wave Direction to south

Bucket Dredge Start STA 86+00 (+/-15 ft.) End STA23 86+50 (+/-15 ft.)Cut depth above -7.5 ft NAVD88_**Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 16 Mechanical 16 hrs **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken):

General Remarks: Dredging was held up a total of 16 hrs due to swing chain breaking, replacement chain received around 4 pm. adjusting swingers and changed out shoes on swingers. Dredge down for repairs. Dredging began around 8:40 pm. **8 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/12/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__55___

Inspector Paul LeBlanc **DATE/TIME:** 10/13/08 7PM **PAGE 1 OF 1**

Weather: (**cloudy**) Wind: 1-5 mph Direction: FROM east

Seas: 2-3 ft Wave Direction to south

Bucket Dredge Start STA 86+00 (+/-15 ft.) End STA23 86+50 (+/-15 ft.)Cut depth above -7.5 ft NAVD88_**Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 24 Mechanical 24 hrs **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Dredge down due to broken swing chain. Full maintenance conducted on dredge while waiting for replacement part is shipped from Dallas, TX.

General Remarks: Dredging was held up a total of 24 hrs due to broken swing chain. Crew replaced O-rings, brake blocks, inspected sheaves in all three spuds. Dredge down for repairs and maintenance. **0 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/13/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__56___

Inspector Paul LeBlanc **DATE/TIME:** 10/14/08 7PM **PAGE 1 OF 1**

Weather: (**cloudy**) Wind: 10-15 mph Direction: FROM east

Seas: 3-6 ft Wave Direction to west

Bucket Dredge Start STA 86+50 (+/-15 ft.) End STA23 89+62 (+/-15 ft.)Cut depth above -7.5 ft NAVD88_**Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 14 Mechanical 12 hrs **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Dredge down due to broken swing chain. 10 hrs waiting on replacement swing chain part, shipped from Dallas, TX.

General Remarks: Dredging was held up a total of 12 hrs due to broken swing chain. Up and running at 10:15 am. Began constructing Containment Dike across Bayou Hertes. **10 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/14/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__57___

Inspector Paul LeBlanc **DATE/TIME:** 10/15/08 7PM **PAGE 1 OF 1**

Weather: (**sunny clear**) Wind: 2-4 mph Direction: **from northeast**

Seas: 1-2 ft Wave Direction to west

Bucket Dredge Start STA 89+62 (+/-15 ft.) End STA23 93+52 (+/-15 ft.)Cut depth above -7.5 ft NAVD88_**Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 3.5 Mechanical 0 hrs **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Captain informed Inspector that Manson's surveyors where coming to layout turnaround and containment dike across Bay Joe Wise and Bayou Hertes. Approximately 500' into Bay Joe Wise.

General Remarks: Continuing constructing Containment Dike across Bayou Hertes and into marsh towards Bay Joe Wise. GLDD (Roy) gave safety meeting to Manson Dredge crew and rundown on upcoming schedule. Surveyors stakeout Turnaround within Bayou Hertes and all material dredge from this area was thrown within the fill template and north containment dike crossing Bayou Hertes. Dredge had little mechanical problems and ran nonstop for most part of the day. **20.5 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/15/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__58___

Inspector Paul LeBlanc **DATE/TIME:** 10/16/08 7PM **PAGE 1 OF 1**

Weather: (**sunny clear**) Wind: 6-8 mph Direction: **from east**

Seas: 1-2 ft Wave Direction to west

Bucket Dredge Start STA 93+52 (+/-15 ft.) End STA23 98+00 (+/-15 ft.)Cut depth above -7.5 ft NAVD88_**Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 3 Mechanical 0 hrs **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Captain went get groceries at dock.

General Remarks: 3hrs of daily maintenance. Built containment dike into Bay Joe Wise. Dredge had little mechanical problems and ran nonstop for most of the day. **21 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/16/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__59___

Inspector Paul LeBlanc **DATE/TIME:** 10/17/08 7PM **PAGE 1 OF 1**

Weather: (**sunny clear**) Wind: 4-6 mph Direction: **from east**

Seas: 1-2 ft Wave Direction to west

Bucket Dredge Start STA 98+00(+/-15 ft.) End STA23 102+00 (+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 8 Mechanical 6 hrs **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Surveyors came in to layout north containment dike and access channel across Bay Joe Wise.

General Remarks: 2hrs of daily maintenance. Continue building containment dike acrosss Bay Joe Wise. Mechanical problems and repairs included changing out porkchop out on hoist brake and replacing brake blocks on primary side of hoist brake. **16 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/17/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 60

Inspector Paul LeBlanc **DATE/TIME:** 10/18/08 7PM **PAGE 1 OF 1**

Weather: (**sunny clear**) Wind: 4-6 mph Direction: **from east**

Seas: 1-2 ft Wave Direction to west

Bucket Dredge Start STA 102+00(+/-15 ft.) End STA23 104+50 (+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 9 Mechanical 6 hrs **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Surveyors came in to layout north containment dike and access channel across Bay Joe Wise.

General Remarks: 3hrs of daily maintenance. Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 102+00 to 104+50. Dredge began digging access channel and finish digging water exchange channel. 6 hrs of mechanical problems and repairs included changing brake blocks hoist drum, relugging hoist cable trying to install Jam nut on interlock friction take up bolt. **15 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/18/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 61

Inspector Paul LeBlanc **DATE/TIME:** 10/19/08 7PM **PAGE 1 OF 1**

Weather: (**sunny clear**) Wind: 4-6 mph Direction: **from east**

Seas: 1-2 ft Wave Direction to west

Bucket Dredge Start STA 104+50(+/-15 ft.) End STA23 108+50 (+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 7 Mechanical 5 hrs **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Surveyor Chris with Manson came and spent the night. Villere Cross is to come in on Monday.

General Remarks: 2hrs of daily maintenance. Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 104+50 to 108+50. 5 hrs of mechanical problems and repairs included replacing hoist cable. Surveyors came out but did not survey due to a lost antenna. **17 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/19/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 62

Inspector Paul LeBlanc **DATE/TIME:** 10/20/08 7PM **PAGE 1 OF 1**

Weather: (**sunny clear**) Wind: 4-6 mph Direction: **from east** Seas: 1-2 ft Wave Direction to west

Bucket Dredge Start STA 108+50(+/-15 ft.) End STA23 113+50 (+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 5 Mechanical 2 hrs **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken): Crew change, Villerie came out to the dredge and Tim Cole returned as captain for a day till the replacement captain comes on Tuesday. Villerie informed operators to dredge access across the deeper water of the breach and start building dike on the other side until GLDD comes and closes of the breach (Bay).

General Remarks: 3 hrs of daily maintenance. Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 102+00 to 113+50. At station 110+00 operator left a 25' gap for current to flow through. 2 hrs of mechanical problems and repairs included replacing air swivel friction. **19 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/20/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__62___

Inspector Paul LeBlanc **DATE/TIME:** 10/21/08 7PM **PAGE 1 OF 1**

Weather: (**sunny clear**) Wind: 4-6 mph Direction: **from east**

Seas: 1-2 ft Wave Direction to west

Bucket Dredge Start STA 113+50(+/-15 ft.) End STA23 116+50 (+/-15 ft.)Cut depth above -7.5 ft NAVD88_**Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today Mechanical hrs **To Date:** HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken):

General Remarks: Captain drove me into Empire that afternoon so I can drive around for Bi-weekly meeting on Wednesday.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 10/21/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 63

Inspector_Michael Stephenson__ **DATE/TIME:** 10 22 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-20** Direction: from E

Seas: 3-6 ft Wave Direction: N

Bucket Dredge Start STA 117+00_(+/-15 ft.) End STA_117+80_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__10 mechanical___ To date__439.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Waves and high tide over topped and washed out the CDN from sta 110 to 117 approx. The barge backed up to 110 and redug and rebuilt the CDN to 117. Waves also knocked out the grade and location stakes. Manson survey came out and reset the dike stakes and the cut lines. Tonight we may see the same results from tide/wave action as last night.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/22/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 64

Inspector_Michael Stephenson__ **DATE/TIME:** 10 23 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-20** Direction: from N_

Seas: __3-5_____ft Wave Direction: to N

Bucket Dredge Start STA 117+80_(+/-15 ft.) End STA_118+80_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__14 mechanical___ To date__453.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Waves and high tide over topped and washed out the NCD from sta 109 to 117 approx by 2:00am. Waves also knocked out the grade and location stakes. The barge stopped digging waiting for the survey crew to come out and reset the stakes. Survey crew got to site by around 8:00am and the crane resumed digging by 10:00am. The work is going forward from sta 117, leaving the breached dike for later. Still no TV satellite reception, so we have little outside communication and the relief Cpt. Troy leaves tomorrow. The sidecast CDN is stacking better now and is piled to about 6'. Wind shifted from the North and wave action should subside some. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/24/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 65

Inspector_Michael Stephenson__ **DATE/TIME:** 10 24 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from N_

Seas: __1-3_____ft Wave Direction: to N

Bucket Dredge Start STA 118+80_(+/-15 ft.) End STA_120+30_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__7 mechanical___ To date__460.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Survey crew to stay on board tonight in case more stakes go down. They are running cross sections ahead and behind us and staking dike and channel out about 1000'. Still no TV satellite reception, so we have little outside communication and the relief Cpt. Troy left being relieved by Homer, a Manson mechanic. The sidecast CDN is stacking better now and is piled to about 6'. Wind and wave action has subsided. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/24/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 66

Inspector_Michael Stephenson__ **DATE/TIME:** 10 25 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from N_

Seas: __1-3_____ft Wave Direction: to N

Bucket Dredge Start STA 120+30_(+/-15 ft.) End STA_122+60_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__5 mechanical___ To date__465.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Survey crew to stay on board tonight. They are running cross sections ahead and behind us and staking dike and channel out about 2000'. Still no TV satellite reception, so we have little outside communication. The sidecast CDN is stacking better now and is piled to about 6'. Wind and wave action has subsided. Minimal breakdown this day. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/25/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 67

Inspector_Michael Stephenson__ **DATE/TIME:** 10 26 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **5-10** Direction: from N

Seas: 1-3 ft Wave Direction: to N

Bucket Dredge Start STA 122+60 (+/-15 ft.) End STA 124+00 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__8 mechanical___ To date__473.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks Survey crew left this evening. They ran cross sections ahead and behind us and staked the CDN and channel forward about 2500'. Still no TV satellite reception, so we have little outside communication. The sidecast CDN is stacking better now and is piled to about 6'-8'. Wind and wave action has subsided. Some breakdowns this day. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/26/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 68

Inspector_Michael Stephenson__ **DATE/TIME:** 10 27 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **15-25** Direction: from N_

Seas: __3-5_____ft Wave Direction: to N

Bucket Dredge Start STA 124+00_(+/-15 ft.) End STA_125+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__8 mechanical___ To date__481.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks TV satellite repaired by 6:30pm with immediate improvement in moral. The sidecast CDN is stacking to about 10'-12'. Wind and wave action fairly strong this day, causing the need to dig more material as cut kept filling back in. We are now cutting through the sand bar/island section which appears to be about +2' elevation. Villere called about noon to ask how everything was going in the absence of Capt. Paul. I told him where we had dug to and that I was doing ok. Capt Paul and new crew members returned about 2:00pm along with a welder to weld several cracks in the dredge bucket. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/27/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 69

Inspector_Michael Stephenson__ **DATE/TIME:** 10 28 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from N_

Seas: __1-3_____ft Wave Direction: to N

Bucket Dredge Start STA 125+00_(+/-15 ft.) End STA_126+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__11 mechanical___ To date__492.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks The sidecast CDN is stacking to about 12'-14'. The material we are digging is very sandy, causing the need to dig more material as cut kept filling back in. We are now cutting through the sand bar/island section which appears to be about +2' elevation. Low tide in am put us aground and had to wait 6hrs before resuming digging. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/28/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 70

Inspector_Michael Stephenson__ **DATE/TIME:** 10 29 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from N

Seas: 1-3 ft Wave Direction: to N

Bucket Dredge Start STA 126+00 (+/-15 ft.) End STA 127+50 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__6 mechanical___ To date__498.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks The sidecast CDN is stacking to about 12'-14'. The material we are digging is very sandy, causing the need to dig more material as cut keeps filling back in. We are now cutting through the sand bar/island section which appears to be about +2' elevation. I walked this section of island/beach today and took pics, which I will save in a picture file. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/29/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 71

Inspector_Michael Stephenson__ **DATE/TIME:** 10 30 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from N

Seas: 1-3 ft Wave Direction: to N

Bucket Dredge Start STA 127+50_(+/-15 ft.) End STA_128+70_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__12 mechanical___ To date__510.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks The sidecast CDN is stacking to about 16'-20'. The material we are digging is very sandy, causing the need to dig more material as cut keeps filling back in. We are now cutting through the sand bar/island section which appears to be about +2' elevation. At 6:00am we were at low tide and the barge was aground. We finally refloated at about 3:00pm. Roy Woods came out to the barge this afternoon to see the progress. He talked with the Capt. about the alignment of the staking for the channel in relation to the staked centerline of the CDN. Capt. Paul said that the dredge had to swing the bucket to throw fill in order to reach the CDN centerline as the channel cut was farther away than the reach of the boom. Roy drew some cross sections of different elevations from which the fill would be placed to create the CDN. He showed that the higher the elevation the original grade is, the closer to the centerline of the CDN the channel cut would be. Therefore the stakes for the channel sides should meander in relation to the grade elev. And not be a straight line. The difference between +2; and 0' came out to be about 4' and did not seem to be significant. I have been watching the distance from the CDN to the channel to make sure we have the 25' buffer/berm and we are actually at least that far away or more. I believe the Manson survey crew may have miss-staked the channel, which may help explain the problems the barge has with cutting this section of channel and running aground at low tide. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/30/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 72

Inspector_Michael Stephenson__ **DATE/TIME:** 10 31 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from N_

Seas: __1-3_____ft Wave Direction: to N

Bucket Dredge Start STA 128+70_(+/-15 ft.) End STA_130+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__5 mechanical___ To date__515.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks The sidecast CDN is stacking to about 16'-20'. The material we are digging is very sandy, causing the need to dig more material as cut keeps filling back in. We are now cutting through the sand bar/island section which appears to be about +2' elevation. I walked this island section today from AC sta 150+00 to 200+00, taking pictures I have placed in a word file and noticed the Grand Bayou Pass has been filled in to a elevation of +6' or more creating a continuous island with the small island to the pass' East. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them. In places it appears the beach has been pushed on shore putting the shoreline up to or in the CDS

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 10/31/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 73

Inspector_Michael Stephenson__ **DATE/TIME:** 11 01 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from N_

Seas: __1-3_____ft Wave Direction: to N

Bucket Dredge Start STA 130+00_(+/-15 ft.) End STA_131+75_(+/-15 ft.)Cut depth above -7.5 ft NAVD88

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__7 mechanical___ To date__522.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks The sidecast CDN is stacking to about 10' TO 12'. We are now about through the sand bar/island section which appears to be about +2' elevation. I walked this island section today from AC sta 120+00 to 200+00, noting debris, which I have placed in a word file. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/01/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 74

Inspector_Michael Stephenson__ **DATE/TIME:** 11 02 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from N

Seas: 1-3 ft Wave Direction: to N

Bucket Dredge Start STA 131+75_(+/-15 ft.) End STA_135+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__7 mechanical___ To date__529.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks The sidecast CDN is stacking to about 6' to8'. We are now through the sand bar/island section and moving into open water, which appears to be 1' to 2' deep. Manson survey has been out staking the CDN behind us and Chris Stinson(surveyor) said that only 2 cross sections were at or above grade(4.6') from the start at CDN 1 to the breach at about sta 110+00. . After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/02/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 75

Inspector_Michael Stephenson__ **DATE/TIME:** 11 03 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from N_

Seas: __1-3_____ft Wave Direction: to N

Bucket Dredge Start STA 135+00_(+/-15 ft.) End STA_140+50_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__6 mechanical___ To date__535.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks The sidecast CDN is stacking to about 3' to4'. We are now through the sand bar/island section and moving into open water, which appears to be 1' to 2' deep. Manson survey has been out staking the CDN behind us. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/03/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 76

Inspector_Michael Stephenson__ **DATE/TIME:** 11 04 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: 10-15 Direction: from N_

Seas: __1-3_____ft Wave Direction: to N

Bucket Dredge Start STA 140+50_(+/-15 ft.) End STA_143+50_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__8.5 mechanical___ To date__544 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given:

General Remarks The sidecast CDN is stacking about 2' to 4'. We are now moving into open water, which appears to be 2' to 4' deep. Manson survey has been out staking the CDN behind us. Capt. Paul said a Manson Marsh buggy and an operator would be brought out to the site Wednesday to begin moving the excess sidecast and then shaping the CDN.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/04/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__77___

Inspector Paul LeBlanc **DATE/TIME:** 11/06/08 7PM **PAGE 1 OF 1**

Weather: (**sunny clear**) Wind: 1-2 mph Direction: **from east**

Seas: 1-2 ft Wave Direction to west

Bucket Dredge Start STA 147+00(+/-15 ft.) End STA 150+30 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 7.25 Mechanical 2.5 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken):

General Remarks: 4.75 hrs of daily maintenance. Manson marsh buggy arrived @ 7 a.m. and began knocking down spoil pile around 9 am. Donnie arrived on barge @10a.m. Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 147+00 to 150+00. 2.5 hrs of mechanical problems and repairs included replacing wedge in hoist socket and setting swinger cups. Marsh buggy roller snapped. Operator repaired rollers and continued to knock material down. Surveyors staked a 4.6 ft marker for Marsh buggy to go off of. **16.75 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 11/06/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__78___

Inspector Paul LeBlanc **DATE/TIME:** 11/07/08 7PM **PAGE 1 OF 1**

Weather: (**cloudy, rainy**) Wind: 5-7 mph Direction: **from northwest**

Seas: **2-3** ft Wave Direction to **southeast**

Bucket Dredge Start STA 150+30(+/-15 ft.) End STA 154+00 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 7.25 Mechanical 2.5 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken):.

General Remarks: 4.25 hrs of daily maintenance. Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 150+00 to 154+00. 1 hr of mechanical problems and repairs included building up pad eye on bucket. Marsh buggy Operator repaired rollers and continued to knock material down approx. 125 ft of stockpile on east side of access channel knocked down. Captain went pick up surveyors at 7am and repair parts for Marsh buggy. **18.75 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 11/07/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__79___

Inspector Paul LeBlanc **DATE/TIME:** 11/08/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 5-7 mph Direction: **from west southwest**

Seas: **1-2** ft Wave Direction to **southeast**

Bucket Dredge Start STA 154+00(+/-15 ft.) End STA 156+80 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 5.25 Mechanical 1 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken):

General Remarks: 4.25 hrs of daily maintenance. Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 140+00 to 156+80. 1 hr of mechanical problems and repairs included building pin up in crows foot. Marsh buggy Operator continued to knock material down on east side of access channel knocked down. **18.75 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 11/08/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__80___

Inspector Paul LeBlanc **DATE/TIME:** 11/09/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 3-5 mph Direction: **from west**

Seas: **1-2** ft Wave Direction to **southeast**

Bucket Dredge Start STA 156+80(+/-15 ft.) End STA 159+00 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 5.25 Mechanical 1 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken):

General Remarks: 6.25 hrs of daily maintenance. Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 156+80 to 159+00. Marsh buggy Operator continued to knock material down on east side of access channel and began to move to North containment dike when the tracks began to break around STA 45. Marsh buggy is down until further notice. Inspector walked the beach fill template for the western portion of the project and took GPS coordinates for debris found. **17.75 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

_____ 11/09/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__81___

Inspector Paul LeBlanc **DATE/TIME:** 11/10/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 5-8 mph Direction: **from east northeast**

Seas: **1-2** ft Wave Direction to **southeast**

Bucket Dredge Start STA 159+00(+/-15 ft.) End STA 162+60 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 6 Mechanical 1.5 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken):

General Remarks: 4.5 hrs of daily maintenance. Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 159+00 to 162+60. Crew change occurred Capt. Troy came aboard at 7 a.m. **18 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 11/10/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__82___

Inspector Paul LeBlanc **DATE/TIME:** 11/11/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 2-4 mph Direction: **from east**

Seas: **1-2** ft Wave Direction to **west**

Bucket Dredge Start STA 162+60(+/-15 ft.) End STA 166+50 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 10.5 Mechanical 5.5 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken):

General Remarks: Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 162+60 to 166+50. 5 hrs of daily maintenance. Supply boat arrived and refueled diesel and partial refill of water tank. 5.5 hrs mechanical down time due to hoist chain breaking during the night. **13.5 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 11/11/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__83___

Inspector Paul LeBlanc **DATE/TIME:** 11/12/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 2-4 mph Direction: **from east**

Seas: **1-2** ft Wave Direction to **west**

Bucket Dredge Start STA 166+50(+/-15 ft.) End STA 167+25 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 20 Mechanical 20 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given (list any instruction from Engineer or Inspector given to contractor and action taken):

General Remarks: Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 166+50 to 167+25. 20 hrs mechanical down time due to hoist chain breaking during the night. Stand by for Hoist chain to be shipped to barge. **4 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 11/12/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__84___

Inspector Paul LeBlanc **DATE/TIME:** 11/13/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 3-6 mph Direction: **from east**

Seas: **1-2** ft Wave Direction to **west**

Bucket Dredge Start STA 167+25 (+/-15 ft.) End STA 169+75 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After

Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 4.5 Mechanical 0 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given: Inspector informed Steve (CEC) at 6 pm that the stakeout poles ended within 200' from barge near STA 172+50 and that no other stakeout poles where in line within the next 800+ feet for the access channel and the containment dike. CEC called OCPR and their response was forwarded back to CEC and then to the Inspector. The Inspector informed the captain that if they proceed then it is at their own risk. OCPR stated that if the dredge is off track from the redesign template and /or the containment dike is off, then backfill of theses areas and/or realignment of the containment dike maybe required in the future. ***Capt. Troy, informed by Manson, informed the Inspector that Manson's dredge would continue on and flag out the access channel and containment dike as they go. The Inspector was also told that Manson surveyors were going to be out on Saturday to flag out the rest of the corridor and dike.***

General Remarks: Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 167+25 to 169+75. 4.5 hrs of dredge maintenance. Material being dredged is very soft and runny starting near STA 169+50. Containment dike is sitting low and spreading out rather than standing up. High tide runs over dike in some areas. **19.5 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 11/13/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__85___

Inspector Paul LeBlanc **DATE/TIME:** 11/14/08 7PM **PAGE 1 OF 1**

Weather: (**foggy, scattered rain**) Wind: 0-2 mph Direction: **from northwest**

Seas: **0-1** ft Wave Direction to **southeast**

Bucket Dredge Start STA 169+75 (+/-15 ft.) End STA 173+50 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 5.5 Mechanical 0 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given: none

General Remarks: Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 169+75 to 173+50 to. 5.5 hrs of dredge maintenance. Material being dredged is very soft and runny starting near STA 169+50. Containment dike is sitting low and spreading out rather than standing up. High tide runs over dike in some areas. **18.5 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 11/14/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__86___

Inspector Paul LeBlanc **DATE/TIME:** 11/15/08 7PM **PAGE 1 OF 1**

Weather: (**cloudy, windy**) Wind: 15-20 mph Direction: **from northwest**

Seas: **3-5** ft Wave Direction to **southeast**

Bucket Dredge Start STA 173+50 (+/-15 ft.) End STA 176+00 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 14 Mechanical 4 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given: none

General Remarks: Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 173+50 to 176+00. 2.5 hrs of dredge maintenance. Repair 4 hrs and 7.5 hrs of down due to high winds. Material being dredged is very soft and runny starting near STA 169+50. Containment dike is sitting low and spreading out rather than standing up. High tide runs over dike in some areas. **10 hrs of actual dredging. Surveyors arrived and staked out remaining route for containment dike and access channel.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 11/15/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__87___

Inspector Paul LeBlanc **DATE/TIME:** 11/16/08 7PM **PAGE 1 OF 1**

Weather: (**clear, windy**) Wind: 8-10 mph Direction: **from northwest**

Seas: **2-3** ft Wave Direction to **southeast**

Bucket Dredge Start STA 176+00 (+/-15 ft.) End STA 180+00 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 8 Mechanical 0 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given: none

General Remarks: Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 173+50 to 176+00. 5 hrs of dredge maintenance. 3 hrs of down organizing equipment around the barge. Material being dredged is very soft and runny starting near STA 169+50. Containment dike is sitting low and spreading out rather than standing up. High tide runs over dike in some areas. **16 hrs of actual dredging.**

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 11/16/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__88___

Inspector Paul LeBlanc **DATE/TIME:** 11/17/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 1-2 mph Direction: **from the north**

Seas: **calm** ft Wave Direction to -----

Bucket Dredge Start STA 180+00 (+/-15 ft.) End STA 184+30 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today 8 Mechanical 0 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given: none

General Remarks: Continue building containment dike across Bay Joe Wise. Max height of 4.6 feet is **not** met from stations 180+00 to 184+30. 6 hrs of dredge maintenance. Material being dredged is very soft and runny starting near STA 169+50. Containment dike is sitting low and spreading out rather than standing up. High tide runs over dike in some areas. **18 hrs of actual dredging.** Three (3) Marsh buggy's arrived on Site around noon. Two for GLDD and one for Manson Dredge. They began moving material around 2pm. The two short arm buggies began constructing the south containment dike and the long arm began shaping the north containment dike.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 11/17/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__89___

Inspector Paul LeBlanc **DATE/TIME:** 11/18/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 1-2 mph Direction: **from the north**

Seas: **calm** ft Wave Direction to -----

Bucket Dredge Start STA 184+30 (+/-15 ft.) End STA ?? (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today Mechanical 0 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW

Verbal Instructions Given: none

General Remarks: Inspector left barge in on this day to attend bi-weekly progress meeting on Wednesday. Replacement Inspector is due to arrive following meeting.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 11/18/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 90

Inspector_Michael Stephenson__ **DATE/TIME:** 11 19 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **5-10** Direction: from N_

Seas: __1-3_____ft Wave Direction: to N

Bucket Dredge Start STA 125+00_(+/-15 ft.) End STA_76+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__24 mechanical___ To date__568 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given: Upon return to site I noticed there was only one of the four 3' buoys marking the entrance to Pass Chaland still in place. One of the missing green buoys was ashore to the West. I informed Donnie Waters with Manson of the situation and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks Arrived on site after noon and the barge was aground at low tide at 125+00 approx. The dredge is working its way back to Pass Chaland to re-dredge the channel so Great Lakes can bring in the quarters barged and equipment. Donnie with Manson said that GLDD had told him to re-cut the Pass entrance from 11+00 to about 25+00 to 120' wide. I suggested that he revisit this with GLDD, since the plans call for an 80' maximum width. He said he would call GLDD in the morning. We got back afloat with the rising tide about 6:00pm and tagged back to the gas pipe lines at 74+00 to 68+00. We are waiting till tomorrow morning when reps for the gas co. come out to witness the re-dredge and crossing of the pipelines. Manson marsh buggy is shaping CDN and worked from 88+00 to 92+75 today. GLDD has two marsh buggies working at the entrance pass and appear to be freeing the dredge pipe stockpile buried during the hurricanes, and preparing the work area at the pass. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/19/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 90

Inspector_Michael Stephenson__ **DATE/TIME:** 11 20 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **5-10** Direction: from N_

Seas: __1-3_____ft Wave Direction: to N

Bucket Dredge Start STA 76+00_(+/-15 ft.) End STA_39+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__11 mechanical___ To date__579 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given: I informed Capt Paul with Manson that channel markers were missing and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks The reps for the gas co. arrived this morning to witness the re-dredge and crossing of the pipelines. The dredge re-dug the channel to -6' from 75+00 to 68+00 finishing the pipe crossing by 10:30 pm. We then tagged back to 39+00 where we went aground with the low tide. Manson marsh buggy is shaping CDN and worked from 92+75 to 100+75 today. I talked with Donnie about the maintenance dredging of the entrance pass and he said they would dig out to the GOM, have fuel and water loaded on the barge from a tanker, and come back in and clean up the pass full width and depth, before returning to the East end of the CDN and finishing it. Capt Paul sent a crewman to retrieve the green channel buoy from the beach and it is on the stern of the barge. GLDD has two marsh buggies working at the entrance pass and appear to be freeing the dredge pipe stockpile buried during the hurricanes, and preparing the work area at the pass. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/20/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 92

Inspector_Michael Stephenson__ **DATE/TIME:** 11 21 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **5-10** Direction: from N_

Seas: __1-3_____ft Wave Direction: to N

Bucket Dredge Start STA 39+00_(+/-15 ft.) End STA_35+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__5 mechanical___ To date__584 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given: I informed Capt Paul with Manson that channel markers were missing and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks The dredge re-dug the channel to -6' from 39+00 to 35+00 which is near the NW corner of the island. Manson marsh buggy is shaping CDN and worked from 100+25 to 101+75 today GLDD has two marsh buggies working at the eastern start of both the CDN and the CDS. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/21/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 93

Inspector_Michael Stephenson__ **DATE/TIME:** 11 22 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **5-10** Direction: from N_

Seas: __1-3_____ft Wave Direction: to N

Bucket Dredge Start STA 35+00_(+/-15 ft.) End STA_16+50_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__9 mechanical___ To date__593 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given: I informed Capt Paul with Manson that channel markers were missing and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks The dredge re-dug the channel to -6' from 35+00 to 30+00 which is near the NW corner of the island and then was able to tag back to sta. 18+00 to re-dig the pass out to about sta. 11+00. Manson marsh buggy is shaping CDN and advanced from 101+75 to 102+75 today GLDD has two marsh buggies working at the eastern start of both the CDN and the CDS. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/22/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 94

Inspector_Michael Stephenson__ **DATE/TIME:** 11 23 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **5-10** Direction: from N_

Seas: __2-4_____ft Wave Direction: to N

Bucket Dredge Start STA 16+50_(+/-15 ft.) End STA_11+50_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__6 mechanical___ To date__599 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),

Verbal Instructions Given: I informed Capt Paul with Manson that channel markers were missing and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks The dredge re-dug the channel to -7' from 16.50+00 out to the one remaining red channel buoy at about sta. 11+00. Capt Paul said they will now turn around and re-dig the pass coming in to 100' wide and -7.5'deep so GLDD can bring in equipment and the quarters barge. He also said a supply barge would be here Monday to add fuel and fresh water to the dredge as we are very low on water(what's left is brown and the consistency of muddy water). Manson marsh buggy is shaping CDN and advanced from 105+75 to 106+50 today. GLDD has two marsh buggies working at the eastern start of both the CDN and the CDS. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/23/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 95

Inspector_Michael Stephenson__ **DATE/TIME:** 11 24 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **20-30** Direction: from S_

Seas: __4-6_____ft Wave Direction: to N

Bucket Dredge Start STA 11+00_(+/-15 ft.) End STA_13+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__12 mechanical___ To date__611 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 3 marsh buggies, 2 dozers, 1 work office trailer, 1 fuel tank, 1 generator, work lights,

Verbal Instructions Given: I informed Capt Paul with Manson that channel markers were missing and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks The dredge re-dug the channel to -7' from 12+00 out to the one remaining red channel buoy at about sta. 11+00. GLDD derrick barge w/ tugs showed up around 9:00am, pulled us out of the channel and put the derrick near shore at about 25+00 and off loaded 2 dozers, a fuel tank, a work trailer, generator and lights. They then drug the equipment down to the start of the project. Manson then resumed digging the pass from 11+00 in. Manson marsh buggy is reshaping CDN from 98+00 to 102+00 today because the fill flows and sinks too much to get correct shape in one try. Tomorrow I will go ashore to observe the new beach access alignment and see the staked out corridor. Great Lakes has two marsh buggies working at the eastern start of both the CDN and the CDS. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/24/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 96

Inspector_Michael Stephenson__ **DATE/TIME:** 11 25 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **15-20** Direction: from N

Seas: 2-4 ft Wave Direction: to N

Bucket Dredge Start STA 13+00_(+/-15 ft.) End STA_15+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__12 mechanical___ To date__628 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 3 marsh buggies, 2 dozers, 1 work office trailer, 1 fuel tank, 1 generator, work lights,

Verbal Instructions Given: I informed Capt Paul with Manson that channel markers were missing and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks The dredge re-dug the channel to -7.5' from 13+00 inward digging out the side slopes to gain 80' bottom width and 4: 1 side slopes. In phone call to Steve Dartez I related that they had said they were digging 120' wide channel with out mentioning cutting the side slopes. Shortly after the Capt received a phone call and instructed the operators to make sure they were cutting side slopes and not box cutting 120' wide. Overnight the Manson crew boat broke free and drifted out to sea on the tide. Around 3:00pm we received word it had been found floating free around Grand Isle and GLDD would bring it back in the morning. GLDD said their crew boat was down for repair and no crew came out to the island to work. We are without transport so I will wait till tomorrow to go ashore. Manson marsh buggy is reshaping CDN from 102+00 to 106+50 today because the fill flows and sinks too much to get correct shape in one try. After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/25/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 97

Inspector_Michael Stephenson__ **DATE/TIME:** 11 26 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from N

Seas: __1-3_____ft Wave Direction: to N

Bucket Dredge Start STA 15+00_(+/-15 ft.) End STA_17+50_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__10 mechanical___ To date__638 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 3 marsh buggies, 3 dozers, 1 endloader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 1 fuel tank, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given: I informed Donnie Waters with Manson that channel markers were missing and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks The dredge re-dug the channel to -7.5' from 15+00 inward digging out the side slopes to gain 80' bottom width and 4:1 side slopes. About 10:00am GLDD derrick barge arrived, a tug pulled the BD out of the way and they offloaded equipment. They pulled out to sea toward sunset and the quarters barge was brought into the pass. Unfortunately, they got it stuck aground to the west of the channel near the gas pipeline platform, where it remained. The bucket dredge resumed digging back in. Capt Paul left this afternoon and was replace by Donnie Waters until Monday when the relief Capt Troy will replace him. Donnie mentioned that he was talking to someone named Ken with GLDD who told him the Alaska was in port at Grand Isle, but would not be dredging fill to the island until at least Dec. 6 . Manson marsh buggy is reshaping CDN from 102+00 to 106+50 today because the fill flows and sinks too much to get correct shape in one try. The other two marsh buggies are building the Interior containment dike between PI CDN-1 and PI DFN-1 at the east end and the CDS from CDS-1 toward CDS-2 After dark I looked for and saw that the GLDD yellow buoys for the submerged dredge line off shore had blinking yellow lights on them.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/26/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 98

Inspector_Michael Stephenson__ **DATE/TIME:** 11 27 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **5-10** Direction: from N

Seas: 1-3 ft Wave Direction: to N

Bucket Dredge Start STA 17+50_(+/-15 ft.) End STA_21+50_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__10 mechanical___ To date__648 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 3 marsh buggies, 3 dozers, 1 front end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 1 fuel tank, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given: I informed Donnie Waters with Manson that channel markers were missing and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks The dredge re-dug the channel to -7.5' from 17+50 inward, digging out the side slopes to gain 80' bottom width and 4: 1 side slopes. I moved over to quarters barge today after Thanksgiving lunch with the Manson crew. Ken Lynn is the on site General Foreman for GLDD, I heard from Drew Francis(GLDD survey foreman), Ken is not yet staying on the quarters barge, so I have not met him yet, or discussed the work plan or transportation arrangements. The crew boat for GLDD did not come out until later today, so only the few crew and those workers(Wilco) staying on the quarters barge worked. Manson marsh buggy was broken down all day today and got no work done(track came off from being too loose). The other two marsh buggies are building the interior containment dike between PI CDN-1 and PI DFN-1 at the East end of the project and from CDS-1 toward CDS-2. Continuing to watch for sub-line lights and will notify in the future if not seen.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/27/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 99

Inspector_Michael Stephenson__ **DATE/TIME:** 11 28 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **5-10** Direction: from S

Seas: 1-3 ft Wave Direction: to N

Bucket Dredge Start STA 21+50_(+/-15 ft.) End STA_32+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today__5 mechanical___ To date__653 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 3 marsh buggies, 3 dozers, 1 endloader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 1 fuel tank, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given: I informed Donnie Waters with Manson that channel markers were missing and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks The dredge re-dug the channel to -7.5' from 21+50 inward, digging out the side slopes to gain 80' bottom width and 4: 1 side slopes. Ken is not yet staying on the quarters barge, so I have not met him yet, or discussed the work plan or transportation arrangements. Only a few crew and marsh buggy workers(Wilco) staying on the quarters barge. Manson marsh buggy was broken down half the day today and got little work done(something with carburetion). The other two marsh buggies are building the Interior containment dike between PI CDN-1 and PI DFN-1 at the East end of the project and from CDS-1 toward CDS-2. Dozers started moving the excessive sidecast from the east side of the channel from sta. 30+00 back to 24+00. It stands at almost 30' at the NW corner.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/28/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 100

Inspector_Michael Stephenson__ **DATE/TIME:** 11 29 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **5-10** Direction: from S changing to from the West by evening

Seas: 2-4 ft Wave Direction: to N

Bucket Dredge Start STA 32+00_(+/-15 ft.) End STA_125+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
Work Hours Downtime Today__6 mechanical___ To date__659 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 3 marsh buggies, 3 dozers, 1 front end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 1 fuel tank, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given: I informed Donnie Waters with Manson that channel markers were missing and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks The dredge re-dug the channel to -7.5' from 32+00 inward, digging out the side slopes to gain 80' bottom width and 4: 1 side slopes. Ken is not yet staying on the quarters barge, so I have not met him yet, or discussed the work plan or transportation arrangements. Only a few crew and marsh buggy workers(Wilco) are staying on the quarters barge. Manson marsh buggy crossed the breach at about Access Chanel sta. 110+00 and is shaping the CDN. The other two marsh buggies are building the CDS around about Project Base Line (PBL) sta. 110+00 to 150+00. One marsh buggy has crossed to the sand bar at PBL sta. 110+00 and is building CDS in that area. I reminded Drew that there are gas pipe lines near and the requirement to dig only on the side away from the pipes. Dozers are moving the excessive sidecast from the east side of the channel from sta. 30+00 back to 24+00. Roy Woods came out to look over the site. And told me they would be bringing ATV's out to the site Monday maybe and moving the quarters barge to its correct site on Sunday, maybe. Still no telephone, computer, or fax connection till we get moved. Villere Cross (Manson) was out to site today. I saw him in the bucket dredge skiff but did not talk with him. I had heard that the Manson Vice President over this project was coming out tomorrow to look over the bucket dredge's efforts. Bucket dredge went aground at the NW corner for several hours before getting turned and tagging back near the pipe lines at 68+00. Manson survey put six red and green buoys on the channel edges, however they used plastic garbage bags filled with sand to anchor them down.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/29/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 101

Inspector_Michael Stephenson__ **DATE/TIME:** 11 30 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **15-35** Direction: from S changing to from the West by evening

Seas: __5-9_____ft Wave Direction: to N

Bucket Dredge Start STA 125+00_(+/-15 ft.) End STA_180+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
Work Hours Downtime Today__9 mechanical___ To date__668 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 3 marsh buggies, 3 dozers, 1 front end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 1 fuel tank, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given: I informed Donnie Waters with Manson that channel markers were missing and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks Ken is not yet staying on the quarters barge, so I have not met him yet, or discussed the work plan or transportation arrangements. Only a few crew and marsh buggy workers(Wilco) are staying on the quarters barge. Manson marsh buggy crossed the breach at about AC sta. 110+00 and is shaping the CDN around AC sta. 130+00. The other two marsh buggies are building the CDS around about PBL sta. 110+00 to 150+00. One marsh buggy has crossed to the sand bar at PBL sta. 110+00 and is building CDS in that area. I reminded Ken that there are gas pipe lines near and the requirement to dig only on the side away from the pipes. Dozers are moving the excessive sidecast from the east side of the channel from sta. 30+00 back to 24+00. Still no telephone, computer, or fax connection till we get moved. The Manson survey six red and green buoys on the channel pass edges were moved by wind and wave through yesterday and last night. The southern most green buoy is missing and the other green ones have drifted well to the east, making the pass unreadable. I notified the bucket dredge of this and they said they will try to fix it when the bad weather lets up.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 11/30/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 102

Inspector_Michael Stephenson__ **DATE/TIME:** 12 01 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-30** Direction: from West

Seas: 4-6 ft Wave Direction: to N

Bucket Dredge Start STA 180+00_(+/-15 ft.) End STA_187+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
Work Hours Downtime Today__5 mechanical___ To date__673 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 3 marsh buggies, 3 dozers, 1 front end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 1 fuel tank, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given: I informed Troy with Manson and Ken Lynn of GLDD that channel markers were missing and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks Ken is now staying on the quarters barge, so I have met him and discussed the work plan and transportation arrangements. Two tug boats came out and moved the quarters barge to the west end of the island (sta. 29+00). Ken said ATVs would be delivered on site soon and also more boats for transportation around the island. He said an air boat would be on site full time to move around in the interior. Manson marsh buggy is shaping the CDN around AC sta. 140+00. The other two marsh buggies are building the CDS around about PBL sta. 110+00 to 150+00. Dozers are moving the excessive sidecast from the east side of the channel from sta. 30+00 back to 24+00. Still no telephone, computer, or fax connection till we get moved. The Manson survey six red and green buoys on the channel pass edges are still scattered. I visited the bucket dredge and told Troy about the buoys. He said they needed to get anchors to set them in place properly.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/01/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 103

Inspector_Michael Stephenson__ **DATE/TIME:** 12 02 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **5-10** Direction: from West

Seas: 1-2 ft Wave Direction: to N

Bucket Dredge Start STA 187+00_(+/-15 ft.) End STA_187+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
Work Hours Downtime Today__24 mechanical___ To date__697 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 3 marsh buggies, 3 dozers, 1 front end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 1 fuel tank, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given: I informed Troy with Manson and Ken Lynn of GLDD that channel markers were missing and reminded him of the permit requirement for properly placing signs and markings as shown in the plans.

General Remarks One tug boat came out and moved the quarters barge to the south about 100'. Ken said survey showed that would leave room for the bucket dredge to get around it as it is supposed to tag back out to the pass and re-dig the channel, which has washed back in.. Bucket dredge has been down since 4:00pm yesterday with a cracked deck plate where the crane cables hold it to the barge . Manson marsh buggy is shaping the CDN around AC sta. 140+00. The other two marsh buggies are building the CDS around about PBL sta. 110+00 to 150+00. Dozers are moving the excessive sidecast from the east side of the channel from sta. 30+00 back to 24+00. Still no telephone, computer, or fax connection till we get moved. The Manson survey six red and green buoys on the channel pass edges are still scattered.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/02/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__104___

Inspector Paul LeBlanc **DATE/TIME:** 12/03/08 7PM **PAGE 1 OF 1**

Weather: (**cloudy, windy**) Wind: 15-20 mph Direction: **from the south**

Seas: **5-6** ft Wave Direction to **north**

Bucket Dredge Start STA 191+00 (+/-15 ft.) End STA 191+80 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today Mechanical 0 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, BOOSTER PUMP, SURVEY CREW, HEAVY EQUIPMENT CREW, MARSH BUGGY CREW, LIVING QUARTERS, SUPPLY BARGE.

Verbal Instructions Given: none

General Remarks: Inspector met in Grande Isle for Bi-weekly meeting. After meeting put on stand-bye due to bad weather. Travel to Luling, LA for the night then to Empire to travel to project site for Thursday mourning. 6.5 hours of Manson dredge dredging 12.5 hrs of mechanical repairs. ½ hrs maintenance.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/03/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 105

Inspector Paul LeBlanc **DATE/TIME:** 12/04/08 7PM **PAGE 1 OF 1**

Weather: (**cloudy, windy**) Wind: 10-15 mph Direction: **from the south**

Seas: **4-5** ft Wave Direction to **north**

Bucket Dredge Start STA 191+00 (+/-15 ft.) End STA 132+00 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today Mechanical 18 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, BOOSTER PUMP, SURVEY CREW, HEAVY EQUIPMENT CREW, MARSH BUGGY CREW, LIVING QUARTERS, SUPPLY BARGE.

Verbal Instructions Given: none

General Remarks: Inspector arrived onsite at 9am with Mike Poff and Barry Richard and walked the island. Spoke with Drew w/ GLDD and was informed that surveyors will continue stakeout of CDS and place settlement plates on Saturday. No internet or phone service available for inspector yet. 6 hours of Manson dredging 18 hrs of mechanical repairs.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/04/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__106___

Inspector Paul LeBlanc **DATE/TIME:** 12/05/08 7PM **PAGE 1 OF 1**

Weather: (**sunny, windy**) Wind: 5-10 mph Direction: **from the north**

Seas: **2-4** ft Wave Direction to **south**

Bucket Dredge Start STA 133+00 (+/-15 ft.) End STA 132+80 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today Mechanical 0 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, BOOSTER PUMP, SURVEY CREW, HEAVY EQUIPMENT CREW, MARSH BUGGY CREW, LIVING QUARTERS, SUPPLY BARGE.

Verbal Instructions Given: Mike Poff informed Inspector to be out onsite to observe the settlement plates being installed by GLDD.

General Remarks: Inspector observed Manson dredge dredging and tagging back out to head of Pass Chaland. Internet available for inspector for 7hrs then lost it No phones for service. Manson dredge moving towards the head of Pass Chaland to re-dredge access channel. 13 hours of Manson dredging 11 hrs of stand-bye for high tide.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/05/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 107

Inspector Paul LeBlanc **DATE/TIME:** 12/06/08 7PM **PAGE 1 OF 1**

Weather: (**partly cloudy**) Wind: 2-4 mph Direction: **from the northeast**

Seas: **0-1** ft Wave Direction to **southwest**

Bucket Dredge Start STA 132+00 (+/-15 ft.) End STA 66+00 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: 29°16'04.77 N by 89°50'21.91 W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA 95+00 Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations NCD: Complete to STA 139+00 In Progress from STA 139+00 to STA 144+00

Dressing Operations CDS: Complete to STA _____In Progress from STA _____to STA _____

Work Hours Downtime Today Mechanical 2 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, BOOSTER PUMP, SURVEY CREW, HEAVY EQUIPMENT CREW, MARSH BUGGY CREW, LIVING QUARTERS, SUPPLY BARGE.

Verbal Instructions Given: none

General Remarks: Inspector observed Manson dredge dredging and tagging back out to head of Pass Chaland. Manson marsh buggy dressing dike. GLDD marsh buggy continue on build CDS and dozers moving spoil pile down. Internet and phone service not available. Beach transportation (4-wheelers) not available. 19 hours of Manson dredging 2 hrs of repair and 3 hrs of maintenance. GLDD removed piling located at STA 94 (Bayou Hertes) and installed SP1 (settlement plate) at Lat. 29°18.3124 N Long. 89°43.1078 W Elev. 0.405 ft. of plate. Alaskan dredge not mobilized being repaired.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/06/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 108

Inspector Paul LeBlanc **DATE/TIME:** 12/07/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 4-6 mph Direction: **from the northwest**

Seas: **0-1** ft Wave Direction to **Southeast**

Bucket Dredge Start STA 66+00 (+/-15 ft.) End STA 35+80 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: 29°16'04.77 N by 89°50'21.91 W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA 95+00 Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____

Work Hours Downtime Today Mechanical N/A hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, HYDRAULIC DREDGE, SURVEY CREW, Marsh Buggy's, Dozers, Quarters Barge, booster pump.

Verbal Instructions Given: Mike Poff instructed the Inspector to board the Manson dredge and ask the Captain of his plan on passing the Quarters Barge and where they will place the spoil material.

General Remarks: Inspector walked down designated spoil area around 7:15am where Manson dredge was digging the access channel back out. Inspector noticed that Manson Dredge was disposing spoil material south of the spoil pile on to the marsh grass near STA 40+00. Inspector immediately flagged down the operator (Cpt. Troy) and advised him to stop in which he did. Material was observed running across the marsh grass approx. 15-20 feet into the marsh outside of the marsh fill template *(Refer to Photos Taken*). Called CEC (Steve Dartez and Mike Poff) and advised them of the situation. Mike Poff advised me to speak with Manson's Captain and advised him to refer to his Specs for the designated spoil area placement. When I boarded the dredge I relayed the message to the Captain and was told by the Captain (Troy) that they may have a Spec. book on board but he was unaware where it may be located. Captain Troy stated that the material was place there during the late night & early hours of the day and will begin putting material on top of excavated spoil material. When asked about Manson plan on passing the Quarters Barge, Capt. Troy stated they would disposed all dredge material on the corner near STA 32+00. Then they will taxi along side of Quarters barge to area needed re-dredging near STA 15+00.

Dave Horn with GLDD called the Inspector soon after around 8:54 am asking about the situation, Inspector informed GLDD (Dave) of what was going on and GLDD asked for photos in which the Inspector uploaded to a flash drive and given to Cameron to pass along to GLDD when they headed back to Grande Isle at 4pm. Dave stated that the Alaskan dredge will be onsite and pumping material approx. Thursday the 11th. Maintenance is holding up the dredge and bad weather is predicted to hold dredge up for a few more days. Villarie arrived onsite at noon and instructed the marsh buggy operator to scrape the spoil material away from the marsh grass without scraping up the grass. The Marsh buggy work till late evening hours until most of the material was placed back in the designated spoil area. Inspector observed the Quarters barge is leaning to the west due to low tide and Marsh buggy digging near STA 15. GLDD (Drew) told the Inspector that the Marsh Buggy would be there to help move material, dredged by Manson, to the western limits of the designated work area for the disposal area. Supply barge with pipe arrived and unloaded onto beach. 4-wheelers arrived but still no phone or internet.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/07/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 109

Inspector Paul LeBlanc **DATE/TIME:** 12/08/08 7PM **PAGE 1 OF 1**

Weather: (**clear, sunny**) Wind: 3-5 mph Direction: **from the east**

Seas: **0-1** ft Wave Direction to **west**

Bucket Dredge Start STA 35+80 (+/-15 ft.) End STA 17+80 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: 29°16'04.77 N by 89°50'21.91 W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA 95+00 Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations NCD: Complete to STA 150+00 In Progress from STA 146+00 to STA 150+00

Dressing Operations CDS: Complete to STA _____In Progress from STA _____to STA _____

Work Hours Downtime Today Mechanical 2 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, BOOSTER PUMP, SURVEY CREW, HEAVY EQUIPMENT CREW, MARSH BUGGY CREW, LIVING QUARTERS, SUPPLY BARGE.

Verbal Instructions Given: none

General Remarks: Inspector observed Manson dredge dredging and tagging back out to head of Pass Chaland passing the quarters barge on the west without digging. Manson marsh buggy was dressing dike. GLDD marsh buggies continue on build CDS and dozers moved pipe around. Internet and phone service not available. 16.5 hours of Manson dredging 2 hrs of repair, 4.5hrs on standby for supply barge to pass, and 1hrs of maintenance. Ken (GLDD) stated that the Alaskan dredge will not mobilized until Friday or Saturday.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/08/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 110

Inspector Paul LeBlanc **DATE/TIME:** 12/09/08 7PM **PAGE 1 OF 1**

Weather: (**cloudy**) Wind: 5-10 mph Direction: **from the west**

Seas: **1-2** ft Wave Direction to **east**

Bucket Dredge Start STA 18+00 (+/-15 ft.) End STA 16+00 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: 29°16'04.77 N by 89°50'21.91 W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA 95+00 Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations NCD: Complete to STA N/A In Progress from STA 150+00 to STA 162+00

Dressing Operations CDS: Complete to STA _____In Progress from STA _____to STA _____

Work Hours Downtime Today Mechanical 0 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, BOOSTER PUMP, SURVEY CREW, HEAVY EQUIPMENT CREW, MARSH BUGGY CREW, LIVING QUARTERS, SUPPLY BARGE.

Verbal Instructions Given: none

General Remarks: Manson dredge dredging head of Pass Chaland access channel. Manson marsh buggy was dressing dike. GLDD marsh buggies continue on build CDS and dozers moved pipe around. Internet and phone service installed. 12 hours of Manson dredging, 11 hrs down to weather, and 1hrs of maintenance.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/09/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 111

Inspector Paul LeBlanc **DATE/TIME:** 12/10/08 7PM **PAGE 1 OF 1**

Weather: (**rainy**) Wind: 10-15 mph Direction: **from the north**
Seas: **2-4** ft Wave Direction to **south**

Bucket Dredge Start STA 16+00 (+/-15 ft.) End STA 16+00 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After

Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: 29°16'04.77 N by 89°50'21.91 W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA 95+00 Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations NCD: Complete to STA N/A In Progress from STA 162+00 to STA 168+00

Dressing Operations CDS: Complete to STA _____In Progress from STA _____to STA _____

Work Hours Downtime Today Mechanical 0 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, BOOSTER PUMP, SURVEY CREW, HEAVY EQUIPMENT CREW, MARSH BUGGY CREW, LIVING QUARTERS, SUPPLY BARGE.

Verbal Instructions Given: none

General Remarks: Manson dredge put on stand-bye due to rough weather. Manson marsh buggy was dressing dike. Manson Surveyors didn't work due to rain. GLDD marsh buggies continue on build cross dikes and dozers moved pipe around. Internet and phone service installed. 24 hrs down to weather. GLLD (Roy) gave a safety meeting and Kickoff meeting at 7 a.m. Environmental and safety issues was discussed. Inspectors Kubota 4X4 will be designated to carry 1st aid kits and backboard. Inspector requested a hand-held radio for emergency purposes. Rachel (NOAA) & Barry (OCPR) arrived at noon to assess the damages due to Manson placing spoil material onto existing marsh. Visited Manson dredge and observed the cross dikes and containment dikes.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/10/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 112

Inspector Paul LeBlanc **DATE/TIME:** 12/11/08 7PM **PAGE 1 OF 1**

Weather: (**cloudy, sct rain**) Wind: 8-10 mph Direction: **from the south**

Seas: **2-4** ft Wave Direction to **north**

Bucket Dredge Start STA 18+50 (+/-15 ft.) End STA 17+50 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: 29°16'04.77 N by 89°50'21.91 W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA 95+00 Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations NCD: Complete to STA N/A In Progress from STA 168+00 to STA 169+00

Dressing Operations CDS: Complete to STA _____In Progress from STA _____to STA _____

Work Hours Downtime Today Mechanical 2 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, BOOSTER PUMP, SURVEY CREW, HEAVY EQUIPMENT CREW, MARSH BUGGY CREW, LIVING QUARTERS, SUPPLY BARGE.

Verbal Instructions Given: none

General Remarks: Manson dredge dredging head of Pass Chaland access channel. Manson marsh buggy was dressing dike. GLDD marsh buggies continue on building cross dike and dozers continue to move pipe around and graded access road. Internet and phone service down for 6hrs, maintenance repair man came and fixed connections. 7 hours of Manson dredging, 14 hrs down to weather, 2 hrs down replacing hoist chain, and 1hr of maintenance. GLLD pulled Manson dredge back into calmer waters around 5pm. GLDD Alaskan dredge on stand-bye for mobilization due to bad weather.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/11/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 113

Inspector Paul LeBlanc **DATE/TIME:** 12/12/08 7PM **PAGE 1 OF 1**

Weather: (**clear**) Wind: 5-8 mph Direction: **from the northeast**

Seas: **2-3** ft Wave Direction to **southwest**

Bucket Dredge Start STA 18+50 (+/-15 ft.) End STA 14+50 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: 29°16'04.77 N by 89°50'21.91 W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA 95+00 Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations NCD: Complete to STA N/A In Progress from STA 168+00 to STA 171+00

Dressing Operations CDS: Complete to STA _____In Progress from STA _____to STA _____

Work Hours Downtime Today Mechanical 1.5 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, BOOSTER PUMP, SURVEY CREW, HEAVY EQUIPMENT CREW, MARSH BUGGY CREW, LIVING QUARTERS, SUPPLY BARGE.

Verbal Instructions Given: Steve (CEC) informed Inspector to make sure the Alaskan dredge stays within designated stations assign within Borrow area marsh/beach segment for closing off the breaches.

General Remarks: Manson Dredge stuck on sandbar and had to wait for high tide to get off. Manson marsh buggy was dressing dike for 10hrs. GLDD marsh buggies continue on building cross dike and dozers and crew on standby for Alaskan dredge. Alaska dredge moved to location and prepared to begin pumping. Water on the island from Alaskan dredge testing at 6:21 p.m. Booster pump went down for repairs at 9:00 p.m. to replace leaking bolts. Internet and phone service online and working. 7 hours of Manson dredging, 14.5 hrs down to weather, 1.5 hrs down for repair, and 1hrs of maintenance. Manson surveyors didn't lay out any stakes , but ran fuel to marsh buggy.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/12/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 114

Inspector Paul LeBlanc **DATE/TIME:** 12/13/08 7PM **PAGE 1 OF 1**

Weather: (**cloudy**) Wind: 3-5 mph Direction: **from the northwest**

Seas: **1-2** ft Wave Direction to **southeast**

Bucket Dredge Start STA 14+50 (+/-15 ft.) End STA 13+00 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: 29°16'04.77 N by 89°50'21.91 W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA 95+00 Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations NCD: Complete to STA N/A In Progress from STA 171+00 to STA 181+00

Dressing Operations CDS: Complete to STA _____In Progress from STA _____to STA _____

Work Hours Downtime Today Mechanical 0 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, BOOSTER PUMP, SURVEY CREW, HEAVY EQUIPMENT CREW, MARSH BUGGY CREW, LIVING QUARTERS, SUPPLY BARGE.

Verbal Instructions Given: none

General Remarks: Manson Dredge stuck on sandbar and had to wait for high tide to get off. Manson marsh buggy was building base of dike. GLDD marsh buggies continue on building cross dike and dozers and crew on standby for Alaskan dredge. Alaskan dredge on location and prepared to begin pumping. Booster pump is down and holding up dredging. Internet and phone service online and working. 14.5 hours of Manson dredging, 7 hrs down beached on sandbar, and 2.5 hrs of maintenance. Manson surveyors had equipment problems, worked on fixing problems all day. Inspector observed fuel tanks on beach with no spill containment, which is required. Roy informed Inspector that tanks with no pan container are double walled and is approved by the USACE.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/13/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__115___

Inspector Paul LeBlanc **DATE/TIME:** 12/14/08 7PM **PAGE 1 OF 1**

Weather: (**cloudy**) Wind: 5-6 mph Direction: **from the east**

Seas: **1-2** ft Wave Direction to **west**

Bucket Dredge Start STA 15+00 (+/-15 ft.) End STA 17+50 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: 29°16'04.77 N by 89°50'21.91 W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA 95+00 Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations NCD: Complete to STA N/A In Progress from STA 180+00 to STA 188+00

Dressing Operations CDS: Complete to STA _____In Progress from STA _____to STA _____

Work Hours Downtime Today Mechanical 0 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, BOOSTER PUMP, SURVEY CREW, HEAVY EQUIPMENT CREW, MARSH BUGGY CREW, LIVING QUARTERS, SUPPLY BARGE.

Verbal Instructions Given: none

General Remarks: Manson Dredge dredging access channel near STA 15+00. Manson marsh buggy was building base of dike from STA 180 to 188. Operator Alli, Manson Marsh Buggy, stated that CDN is not to grade but that he was building base of dike until Manson dredge comes and throws more material on dike so he can shape dike to grade. GLDD marsh buggies assisted Drew (GLDD) with installing SP 3 in its assigned area. The designated area falls within the surf and GLDD waiting new placement locations, if approved. GLDD marsh buggies also installed SP 5&6 in its assigned area, and dozers & crew on standby for Alaskan dredge leveling roads while waiting. The locations and elevation of SP5 &6 are in northing and easting coordinates and need to be converted to Lat. and Long. Alaskan dredge on location and prepared to begin pumping. Booster pump is down and holding up dredging. Internet and phone service online and working. 16.5 hours of Manson dredging, 5.5 hrs down to repairing swingers, and 3 hrs of maintenance. Manson surveyors sunk skiff. Manson stated that the CDN is to grade from STA 120+00 to 133+00.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/14/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__116___

Inspector Paul LeBlanc **DATE/TIME:** 12/15/08 7PM **PAGE 1 OF 1**

Weather: (**cloudy**) Wind: 2-4 mph Direction: **from the north**

Seas: **0-1** ft Wave Direction to **south**

Bucket Dredge Start STA 17+50 (+/-15 ft.) End STA 20+00 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: 29°16'04.77 N by 89°50'21.91 W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA 95+00 Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations NCD: Complete to STA N/A In Progress from STA 184+00 to STA 187+00

Dressing Operations CDS: Complete to STA _____In Progress from STA _____to STA _____

Work Hours Downtime Today Mechanical 0 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, BOOSTER PUMP, SURVEY CREW, HEAVY EQUIPMENT CREW, MARSH BUGGY CREW, LIVING QUARTERS, SUPPLY BARGE.

Verbal Instructions Given: none

General Remarks: Manson Dredge dredging between STA 17+00 and STA 20+00. Manson marsh buggy was building base of dike from STA 184+00 to 18+007, then dropping back to STA 134+00 to STA 137+00. GLDD marsh buggies began moving material near Bayou Huertes to stockpile material to close on CDS at Bayou Huertes, and dozers & crew on standby for Alaskan dredge, leveling roads while waiting. Alaskan dredge on location and prepared to begin pumping. Booster pump is down and holding up dredging. Internet and phone service online and working. 20 hours of Manson dredging and 4 hrs of maintenance. Manson surveyors set grade on dike in low areas.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/15/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS

BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No.__117___

Inspector Paul LeBlanc **DATE/TIME:** 12/16/08 7PM **PAGE 1 OF 1**

Weather: (**foggy**) Wind: 2-4 mph Direction: **from the east**

Seas: **0-1** ft Wave Direction to **west**

Bucket Dredge Start STA 20+00 (+/-15 ft.) End STA 116+50 (+/-15 ft.) Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: 29°16'04.77 N by 89°50'21.91 W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: ____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA 95+00 Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations NCD: Complete to STA N/A In Progress from STA 137+00 to STA 141+00

Dressing Operations CDS: Complete to STA _____In Progress from STA _____to STA _____

Work Hours Downtime Today Mechanical 2 hrs **To Date:** --- HOURS

Equipment on site BUCKET DREDGE, BOOSTER PUMP, SURVEY CREW, HEAVY EQUIPMENT CREW, MARSH BUGGY CREW, LIVING QUARTERS, SUPPLY BARGE.

Verbal Instructions Given: Bi-Weekly meeting being held today.

General Remarks: Meeting on Quarters barge with CEC, NOAA, OCPR, Manson, and GLDD. Meeting crew boated and drove around project area to observed progress. Manson Dredge dredging access channel near STA 114+00. Manson marsh buggy was building base of dike from STA 137+00 to 141+00. The dozers & crew on standby for Alaskan dredge leveling roads while waiting. Alaskan dredge on location and prepared to begin pumping. Booster pump is down and holding up dredging. Internet and phone service online and working. 14.5 hours of Manson dredging, 2 hrs down to repairing spud cables, 5 hrs down to fog, and 2.5 hrs of maintenance. Manson placed buoys at STA 16+00, 19+00, and 21+50. Sea conditions were too rough to place at 12+50.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day.

_____ 12/16/08

Inspector Signature Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 118

Inspector_Michael Stephenson__ **DATE/TIME:** 12 17 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **5-10** Direction: from West

Seas: 1-2 ft Wave Direction: to W

Bucket Dredge Start STA 169+00_(+/-15 ft.) End STA_171+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
BD Work Hours Downtime Today__7 mechanical___ To date__704 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 4 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given: I informed Roy that when the Alaska is sending fill to the site I will need to visit it at least once a week.

General Remarks: The Alaska is still on site but not dredging until the booster is fixed. Roy mentioned that it would be back in action by the weekend. Two dozers were moving sidecast on South side of channel at sta. 34+00 to about 40+00. Drew wants to talk with me tomorrow about placing SP3 and SP4 in the dune fill, since he says the current location in the breached areas will be adversely affected by the tidal flows.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/17/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 119

Inspector_Michael Stephenson__ **DATE/TIME:** 12 18 2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **5-10** Direction: from West

Seas: 1-2 ft Wave Direction: to W

Bucket Dredge Start STA 171+00_(+/-15 ft.) End STA_187+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA_____ (+/-15 ft.) End STA_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: _____ft. After Dredge Depth of Water: _____ft.

Location(s) of Booster Pump: _____ N by _____W

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: _____ft.

Location of Discharge: = STA_____ Location of Sub-Line Landing: = STA_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
BD Work Hours Downtime Today__7.5 mechanical___ To date__711.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 4 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given:

General Remarks: The Alaska is still on site but not dredging until the booster is fixed. I went with Drew and watched while he had SP3 set by a marsh buggy. It sits in the dune fill area and is currently about 100' off shore. I suggested that he should provide coordinates for other possible sites for SP4 so that they be reviewed for approval.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/18/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 120

Inspector_Michael Stephenson__ **DATE/TIME:** __12/19/2008__ **PAGE 1 OF 1__**

Weather: (rainy) Wind: **5-10** Direction: from West

Seas: __1-2_____ft Wave Direction: to W

Bucket Dredge Start STA 187+00_(+/-15 ft.) End STA_190+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA__5282_____ (+/-15 ft.) End STA__5272_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: __300_____ft. After Dredge Depth of Water: ___42_____ft.

Location(s) of Booster Pump: ____3770083_____ X by _____288081_____Y

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: ____0_____ft.

Location of Discharge: = STA____90+00_____ Location of Sub-Line Landing: = STA____90+00_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
BD Work Hours Downtime Today__15 mechanical___ To date__726.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 4 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given:

General Remarks: The Alaska is still on site but not dredging until the booster is fixed. Booster being brought out to ODA and may start up over night. Manson marsh buggy is shaping CDN AC sta. 140+00 to 170+00 area. Sta 125+00 to 150+00 of CDN is still too high and too wide. SP3 still in place and from shore appears to be as set.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/19/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 121

Inspector_Michael Stephenson__ **DATE/TIME:** __12/20/2008__ **PAGE 1 OF 1**

Weather: (rainy) Wind: **5-10** Direction: from S

Seas: __1-2_____ft Wave Direction: to W

Bucket Dredge Start STA 190+00_(+/-15 ft.) End STA_195+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA__5282_____ (+/-15 ft.) End STA__5272_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: __300_____ft. After Dredge Depth of Water: ___42_____ft.

Location(s) of Booster Pump: ____3770083_____ X by _____288081_____Y

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: ____0_____ft.

Location of Discharge: = STA____90+00_____ Location of Sub-Line Landing: = STA____90+00_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
BD Work Hours Downtime Today__4 mechanical___ To date__730.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 4 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given:

General Remarks: The Alaska is still on site but not dredging until the booster is fixed. Booster had mechanical problems when started up over night and was taken back to Grand Isle. Smaller booster pump is being brought out on site tomorrow. Manson marsh buggy is shaping CDN AC sta. 120+00 to 170+00 area. Sta 125+00 to 150+00 of CDN is still too high and too wide. SP3 still in place and from shore appears to be as set. Drew is installing warning buoys on near shore submerged pipe.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/20/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 122

Inspector_Michael Stephenson__ **DATE/TIME:** __12/21/2008__ **PAGE 1 OF 1__**

Weather: (rainy) Wind: **5-10 building to 40** Direction: from N

Seas: __1-2building to 4-6_____ft Wave Direction: to S

Bucket Dredge Start STA 195+00_(+/-15 ft.) End STA_201+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA__5282_____ (+/-15 ft.) End STA__5272_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: __300_____ft. After Dredge Depth of Water: ___42_____ft.

Location(s) of Booster Pump: ____3770083_____ X by _____288081_____Y

Length of Floating Pipe: _____ft. Length of Submerged Pipe: _____ft. Length of Shore Pipe: ____0_____ft.

Location of Discharge: = STA____90+00_____ Location of Sub-Line Landing: = STA____90+00_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
BD Work Hours Downtime Today__4 mechanical___ To date__734.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 4 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given:

General Remarks: The Alaska is still on site but not dredging until the booster is fixed. Booster was taken back to Grand Isle because of foul weather. May be brought back tomorrow is seas allow tomorrow. Manson marsh buggy continues shaping CDN AC sta. 120+00 to 170+00. Sta 125+00 to 140+00 of CDN is still too high and too wide. SP3 still in place and from shore appears to be as set.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/21/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 123

Inspector_Michael Stephenson__ **DATE/TIME:** 12/22/2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **20-30** Direction: from NNE

Seas: 3-5building to 4-6_____ft Wave Direction: to S

Bucket Dredge Start STA 190+00_(+/-15 ft.) End STA_192+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA__5282_____ (+/-15 ft.) End STA__5282_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: __300_____ft. After Dredge Depth of Water: ___42_____ft.

Location(s) of Booster Pump: ____3770083_____ X by _____288081_____Y

Length of Floating Pipe: __2960___ft. Length of Submerged Pipe: _40882_ft. Length of Shore Pipe: ____0_____ft.

Location of Discharge: = STA____90+00_____ Location of Sub-Line Landing: = STA____90+00_____

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
BD Work Hours Downtime Today__8 mechanical___ To date__742.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 4 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given:

General Remarks: The Alaska is still on site but not dredging until the booster is operating. Small booster Erin was brought back out mid day and may start operating overnight. Manson marsh buggy is shaping CDN AC sta. 180+00 to 190+00 area. Sta 125+00 to 150+00 of CDN is still too high and too wide. SP3 still in place and from shore appears to be as set.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/22/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 124

Inspector_Michael Stephenson__ **DATE/TIME:** __12/23/2008__ **PAGE 1 OF 1__**

Weather: (rainy) Wind: **10-15** Direction: from E

Seas: __3-5 to 1-3_____ft Wave Direction: to NW

Bucket Dredge Start STA 192+00_(+/-15 ft.) End STA_180+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA__5282_____ (+/-15 ft.) End STA__52?_____ (+/-15 ft.)

Length of Advance in Borrow Today_____ft To Date_____ft

Width of Cut: __300_____ft. After Dredge Depth of Water: ___42_____ft.

Location(s) of Booster Pump: ____3770083_____ X by _____288081_____Y

Length of Floating Pipe: __2960___ft. Length of Submerged Pipe: _40882_ft. Length of Shore Pipe: ____0_____ft.

Location of Discharge: = STA____90+00_____ Location of Sub-Line Landing: = STA____90+00_____

Marsh Fill Fill at STA__90+00__ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA__90+00__ Volume Placed_____ Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
BD Work Hours Downtime Today__? mechanical___ To date__742.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 3 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given:

General Remarks: The Alaska is still on site but not dredging until the booster is operating. Small booster Erin started operating overnight, but went down due to a mechanical problem and restarted about 1:00pm and continued the rest of the day. The discharge looked to have muddy sediments to begin with and by 4:00pm looked to have coarser sediments. The discharge was not diked off to begin with and ran to the Gulf. Ken said they needed material for the slope near shore anyway and were letting it run to see if it would build up with the reduced volume of the smaller booster. Around 4:00pm they built dikes around the discharge and started to build up material. Roy called and said the bigger booster, Jesse, may be back in action by Sat/Sun. Drew said he is checking Settlement Plates in place to confirm they have not changed settings. Manson marsh buggy is shaping CDN AC sta. 140+00 to 170+00 area. Sta 125+00 to 150+00 of CDN is still too high and too wide. Bucket Dredge is recapping CDN. SP3 still in place and from shore appears to be as set. Ken explained to me that the smaller booster meant that production rate must be lower, because from this length of travel the bigger, heavier sediments(sand) tend to settle and remain in the pipe line if Alaska pumps full volume and could cause the pipe to get plugged.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/23/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 125

Inspector_Michael Stephenson__ **DATE/TIME:** 12/24/2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from SE

Seas: 2-6 ft Wave Direction: to N

Bucket Dredge Start STA 180+00_(+/-15 ft.) End STA_175+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA 5190 (+/-15 ft.) End STA 5076 (+/-15 ft.)

Length of Advance in Borrow Today_114 ft To Date 234 ft

Width of Cut: 365 ft. After Dredge Depth of Water: 46 ft.

Location(s) of Booster Pump: 3770083 X by 288081 Y

Length of Floating Pipe: 3040 ft. Length of Submerged Pipe: _41032_ft. Length of Shore Pipe: 150 ft.

Location of Discharge: = STA 91+50 Location of Sub-Line Landing: = STA 90+00

Marsh Fill Fill at STA 90+00 Volume Placed Complete to Grade STA

Beach Fill Fill at STA 91+50 Volume Placed_9086 Complete to Grade STA

Dressing Operations: Complete to STA In Progress from STA to STA
BD Work Hours Downtime Today 15 mechanical To date 757.5 MECHANICAL-my watch only

Equipment on site BUCKET DREDGE (BD), 5 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given:

General Remarks: The small booster Erin operated throughout the day. The discharge appeared to have coarse sediments and fill material used to build dike around the pipe stood up well. They added 50' to the discharge pipe and are letting the fill run back to Gulf till enough builds up to shape more dike. Ken said they will build training dike to run the discharge East through Bayou Huertes as they build CDS where missing about sta 95+00 and then through the breach (sta 105+00 thru 170+00). Manson marsh buggy continues shaping CDN AC sta. 140+00 to 170+00 area. Sta 125+00 to 150+00 of CDN is still too high and too wide. Bucket Dredge is recapping CDN. SP3 still in place and from shore appears to be as set. Dave Horne and I took boat through AC into section of Bayou Huertes where fill will be placed and material had been flowing into the bayou. Very mild turbidity observed, with little at all in the AC.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/24/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 126

Inspector_Michael Stephenson__ **DATE/TIME:** 12/25/2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from SE

Seas: __ 2-4_____ft Wave Direction: to N

Bucket Dredge Start STA 175+00_(+/-15 ft.) End STA_175+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA__5076_____ (+/-15 ft.) End STA__5013 (+/-15 ft.)

Length of Advance in Borrow Today_120__ft To Date_____ft

Width of Cut: __365_____ft. After Dredge Depth of Water: ___47_____ft.

Location(s) of Booster Pump: ____3770083_____ X by _____288081_____Y

Length of Floating Pipe: __3040___ft. Length of Submerged Pipe: _41032_ft. Length of Shore Pipe: ____150_____ft.

Location of Discharge: = STA____91+50_____ Location of Sub-Line Landing: = STA____90+00_____

Marsh Fill Fill at STA__90+00__ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA__90+00__ Volume Placed_9219 Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
BD Work Hours Downtime Today__24 mechanical___ To date__781.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD), 5 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given:

General Remarks: The small booster Erin was operable throughout the day; the Alaska had a leak in the float line riser and was down for several hours. The discharge appeared to have coarse sediments and fill material used to build dike around the pipe stood up well. They added 50' to the discharge pipe and the fill is running completely into Bayou Huertes, while they are diking across the bayou to close it off to the West. The cross dike was completed around 4:00pm. Manson is off for Christmas day. SP3 still in place and from shore appears to be as set. Very mild turbidity observed, with little at all in the AC.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/25/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 127

Inspector_Michael Stephenson__ **DATE/TIME:** 12/26/2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from SE

Seas: 2-4 ft Wave Direction: to N

Bucket Dredge Start STA 175+00_(+/-15 ft.) End STA_170+00_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA 5028 (+/-15 ft.) End STA 4880 (+/-15 ft.)

Length of Advance in Borrow Today_148 ft To Date_____ft

Width of Cut: 365 ft. After Dredge Depth of Water: 47 ft.

Location(s) of Booster Pump: 3770083 X by 288081 Y

Length of Floating Pipe: 2960 ft. Length of Submerged Pipe: _40882_ft. Length of Shore Pipe: 50 ft.

Location of Discharge: = STA 91+50 Location of Sub-Line Landing: = STA 90+00

Marsh Fill Fill at STA 90+00 Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA 91+50 Volume Placed_16028 Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
BD Work Hours Downtime Today 15 mechanical To date 757.5 MECHANICAL-my watch only

Equipment on site BUCKET DREDGE (BD),5 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given:

General Remarks: The small booster Erin was operable throughout the day; the Alaska had problems with an air valve and was down for several hours. The discharge appeared to have coarse sediments and fill material used to build dike around the pipe stood up well. They added a Y valve and 150' to the West discharge pipe and 100' to the East discharge pipe and the fill is running completely into Bayou Huertes, while they are building training dike to force the East pipe flow East toward the mouth of Bayou Huertes. Manson is recapping CDN around AC sta 170+00. SP3 still in place and from shore appears to be as set. Very mild turbidity observed, with little at all in Bay Joe Wise.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/26/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 128

Inspector_Michael Stephenson__ **DATE/TIME:** __12/27/2008__ **PAGE 1 OF 1__**

Weather: (rainy) Wind: **10-15** Direction: from SE

Seas: __ 2-4_____ft Wave Direction: to N

Bucket Dredge Start STA 175+00?_(+/-15 ft.) End STA_170+00?_(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**__

Hydraulic Dredge

Location of Cutterhead: Start STA__5028_____ (+/-15 ft.) End STA__4880 (+/-15 ft.)

Length of Advance in Borrow Today_148__ft To Date_____ft

Width of Cut: __365_____ft. After Dredge Depth of Water: ___47_____ft.

Location(s) of Booster Pump: ____3770083_____ X by _____288081_____Y

Length of Floating Pipe: __2960___ft. Length of Submerged Pipe: _40882_ft. Length of Shore Pipe: ____50_____ft.

Location of Discharge: = STA____100+00_____ Location of Sub-Line Landing: = STA____90+00_____

Marsh Fill Fill at STA__90+00__ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA__100+00__ Volume Placed_16028? Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
BD Work Hours Downtime Today__15 mechanical___ To date__757.5 MECHANICAL-my watch only_____

Equipment on site ___BUCKET DREDGE (BD),5 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given:

General Remarks: The small booster Erin was operable throughout the day; the Alaska had problems with an air valve and was down for several hours. The discharge appeared to have coarse sediments and fill material used to build dike around the pipe stood up well. GLDD Took out the Y valve and added discharge pipe to the East through Bayou Huertes to about sta 100+00, sending the discharge flow east toward the mouth of Bayou Huertes. They closed the breach in CDS at sta 98+00. Manson is recapping CDN from AC sta 170+00 to 200+00. SP3 still in place and from shore appears to be as set. Very mild turbidity observed, with none observed in Bay Joe Wise. GLDD survey is setting grade stakes along Bayou Huertes for the crew to control discharge elevation. Only one marsh buggy working on the discharge area.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/27/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 129

Inspector_Michael Stephenson__ **DATE/TIME:** 12/28/2008 **PAGE 1 OF 1**

Weather: (rainy) Wind: **10-15** Direction: from SE

Seas: 2-4 ft Wave Direction: to N

Bucket Dredge Start STA 173+00(+/-15 ft.) End STA_201+00(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y**

Hydraulic Dredge

Location of Cutterhead: Start STA?_____ (+/-15 ft.) End STA? (+/-15 ft.)

Length of Advance in Borrow Today_148__ft To Date_____ft

Width of Cut: 365 ft. After Dredge Depth of Water: 47 ft.

Location(s) of Booster Pump: 3770083 X by 288081 Y

Length of Floating Pipe: 2960 ft. Length of Submerged Pipe: _40882_ft. Length of Shore Pipe: 50 ft.

Location of Discharge: = STA 100+00 Location of Sub-Line Landing: = STA 90+00

Marsh Fill Fill at STA 90+00 Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA 100+00 Volume Placed_16028? Complete to Grade STA_____

Dressing Operations: Complete to STA _____ In Progress from STA _____ to STA _____
BD Work Hours Downtime Today 15 mechanical To date 757.5 MECHANICAL-my watch only

Equipment on site BUCKET DREDGE (BD),5 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given:

General Remarks: The small booster Erin was operable throughout the day, The Alaska had problems with an air valve and was down for several hours. The discharge appeared to have coarse sediments and fill material used to build dike around the pipe stood up well. GLDD added discharge pipe to the East through Bayou Huertes to about sta 102+50, sending the discharge flow east toward the mouth of Bayou Huertes. They are installing CDS from sta 100+00 out to island spit at 110+00 as well as training dike 100' South of CDS to retain the discharge. Manson is recapping CDN from AC sta 170+00 to 200+00. SP3 still in place and from shore appears to be as set. Very mild turbidity observed, with none observed in Bay Joe Wise. GLDD survey is setting grade stakes along Bayou Huertes and the CDS for the crew to control discharge elevation. Two marsh buggy are working on the discharge area.

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson 12/28/2008

Inspector MICHAEL STEPHENSON Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 130

Inspector Michael Stephenson **DATE/TIME:** 12/29/2008 **PAGE 1 OF 2**

Weather: (clear) Wind: 5-10 mph Direction: to North

Seas: 2-4 ft Wave Direction: to NW

Bucket Dredge Start STA170+00(+/-15 ft.) End STA170+00(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y** **N**

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA103+00Volume Placed_____ Complete to Grade STA105+00

Dressing Operations: Beach and dune fill - In Progress from STA _____ to STA _____
Marsh fill - In Progress from STA _____ to STA _____

Beach Fill area construction completed(pre acceptance survey) Sta to Sta

Marsh Fill area construction completed(pre acceptance survey) Sta to Sta

Work Hours Downtime on shore Reasons for downtime _____
Work Hours Downtime on dredge Reasons for downtime _____

Equipment on site BUCKET DREDGE (BD),5 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Observations

Site

1. Staking and Layout performed today
    a. Construction stakes for the CDS and Training dike forward of the dike construction
2. Previous staked area issues
    a. Installed SP's were checked and found to be as set.

Containment Dikes

1. Location of work performed today
    a. Building CDS SB Sta 105+00 to 110+00
2. Condition of completed dikes
    a. Breaches CDN at AC sta 100+00, 104+00, and large breach from 108+00 to 123+00. AC sta 180 to 205 may need recapped as it looks to be under specs

Borrow Area

1. Location of work performed today
2. Material taken from site today
    a. Marsh fill

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 130

3. Date of Dredge visit by inspector
    a. Tuesday 12/30/2008
4. Discrepancies with operation plan

Beach fill

1. Location of work performed today
    a. SB sta 105+00 TO Sta 110+00
2. Material appearance
    a. Close to beach fill in appearance with coarser sediments.
3. Location of acceptance survey conducted today
4. Location of sand fencing done today

Marsh fill

1. Location of work performed today
2. Material appearance
3. Location of acceptance survey conducted today

Other

1. Location of work performed today on Access Channel
2. Location of work performed today on Water Exchange Channel
3. Location of work performed today on Pass Chaland access channel
4. Settlement Plates installed today
5. Turbidity plumes noticed today
    a. Very low turbidity observed in GOM
6. Other work activities of note today

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

12/29/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 131

Inspector Michael Stephenson **DATE/TIME:** 12/30/2008 **PAGE 1 OF 2**

Weather: (clear) Wind: 0-5 mph Direction: to North

Seas: 1-2ft Wave Direction: to NW

Bucket Dredge Start STA170+00(+/-15 ft.) End STA170+00(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y** **N**

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA105+00Volume Placed_____ Complete to Grade STA110+00

Dressing Operations: Beach and dune fill - In Progress from STA _____ to STA _____
Marsh fill - In Progress from STA _____ to STA _____

Beach Fill area construction completed(pre acceptance survey) Sta to Sta

Marsh Fill area construction completed(pre acceptance survey) Sta to Sta

Work Hours Downtime on shore Reasons for downtime _____
Work Hours Downtime on dredge Reasons for downtime _____

Equipment on site BUCKET DREDGE (BD),5 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Observations

Site

1. Staking and Layout performed today
    a. Construction stakes for the CDS and Training dike forward of the dike construction
2. Previous staked area issues
    a. Installed SP's were checked and found to be as set.

Containment Dikes

1. Location of work performed today
    a. Building CDS SB Sta 110+00 to 112+00
2. Condition of completed dikes
    a. Breaches CDN at AC sta 100+00, 104+00, and large breach from 108+00 to 123+00. AC sta 180 to 205 may need recapped as it looks to be under specs

Borrow Area

1. Location of work performed today
2. Material taken from site today
    a. Marsh fill

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 131

3. Date of Dredge visit by inspector
    a. Tuesday 12/30/2008
4. Discrepancies with operation plan

Beach fill

1. Location of work performed today
    a. SB sta 110+00 TO Sta 112+00
2. Material appearance
    a. Close to beach fill in appearance with coarser sediments.
3. Location of acceptance survey conducted today
4. Location of sand fencing done today

Marsh fill

1. Location of work performed today
2. Material appearance
3. Location of acceptance survey conducted today

Other

1. Location of work performed today on Access Channel
2. Location of work performed today on Water Exchange Channel
3. Location of work performed today on Pass Chaland access channel
4. Settlement Plates installed today
5. Turbidity plumes noticed today
    a. Very low turbidity observed in GOM
6. Other work activities of note today
    a. Manson dredge tagging back to AC sta 108 to recap breaches

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

12/30/2008
Date

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 132

Inspector Michael Stephenson **DATE/TIME:** 12/31/2008 **PAGE 1 OF 2**

Weather: (clear) Wind: 0-5 mph Direction: to North

Seas: 2-3ft Wave Direction: to NW

Bucket Dredge Start STA108+00(+/-15 ft.) End STA104+00(+/-15 ft.)Cut depth above -7.5 ft NAVD88 **Y** **N**

Marsh Fill Fill at STA_____ Volume Placed_____ Complete to Grade STA_____

Beach Fill Fill at STA110+00Volume Placed_____ Complete to Grade STA

Dressing Operations: Beach and dune fill - In Progress from STA _____ to STA _____
Marsh fill - In Progress from STA _____ to STA _____

Beach Fill area construction completed(pre acceptance survey) Sta to Sta

Marsh Fill area construction completed(pre acceptance survey) Sta to Sta

Work Hours Downtime on shore Reasons for downtime _____
Work Hours Downtime on dredge Reasons for downtime _____

Equipment on site BUCKET DREDGE (BD),5 marsh buggies, 3 dozers, 1 end loader w/pipe grip attachment, 1 storage trailer, 1 work office trailer, 5 fuel tanks, 2 generators, work lights, 2 dredge pipe Y's

Verbal Instructions Given (list any instruction from Engineer or Inspector given to Contractor and action taken):

General Observations

Site

1. Staking and Layout performed today
    a. Construction stakes for the CDS and Training dike forward of the dike construction
2. Previous staked area issues

Containment Dikes

1. Location of work performed today
    a. Building CDS SB Sta 110+00 to 113+00
2. Condition of completed dikes
    a. Breaches CDN at AC sta 100+00, 104+00, and large breach from 108+00 to 123+00. AC sta 180 to 205 may need recapped as it looks to be under specs

Borrow Area

1. Location of work performed today
2. Material taken from site today
    a. Marsh fill

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION PROJECT (BA-35)

INSPECTORS DAILY QUALITY CONTROL REPORT No. 132

3. Date of Dredge visit by inspector
    a. Tuesday 12/30/2008
4. Discrepancies with operation plan

Beach fill

1. Location of work performed today
    a. SB sta 112+00 TO Sta 113+00
2. Material appearance
    a. Close to beach fill in appearance with coarser sediments.
3. Location of acceptance survey conducted today
4. Location of sand fencing done today

Marsh fill

1. Location of work performed today
2. Material appearance
3. Location of acceptance survey conducted today

Other

1. Location of work performed today on Access Channel
2. Location of work performed today on Water Exchange Channel
3. Location of work performed today on Pass Chaland access channel
4. Settlement Plates installed today
5. Turbidity plumes noticed today
    a. Very low turbidity observed in GOM
6. Other work activities of note today
    a. Manson dredge tagging back to AC sta 104 to recap breaches

Inspector Affidavit: I hereby affirm that the report was completed by me based on my observations and information provided by the contractor, and to the best of my knowledge is an accurate representation of the work completed this day

Michael Stephenson
Inspector MICHAEL STEPHENSON

12/31/2008
Date

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/17/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:50
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking N BD on stand by near AC 110

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/18/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy/rain	Temperature:50
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E discharge near sta 160+00

Looking E at CDS from AC sta 185+00

Looking S at CDS near AC Sta 185+00

Looking N at both discharge pipes near sta 165+00

Looking E along training dike from BS sta 165+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/19/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:50
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East training dike near sta 155+00

Looking West at training dike from sta 150+00

Looking SE at discharge South of training dike near sta 155+00

Looking NE at CDS from sta 150

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/20/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:40
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East training dike near sta 160+00

Looking East at CDS from AC sta 160+00

Looking East at CDS near Sta 155+00

Looking East at discharge from sta 150+00

Looking East at material for training dike from sta 155+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/21/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:40
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking South at crews repairing leaks submerged pipe

Looking East at CDS from AC sta 165+00

Looking South from ICD at CDS near Sta 180+00

Looking Northeast at CDN from ICD

Looking East at CDS from SB sta 165+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/22/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:60
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking West at discharge near sta 170

Looking East at CDS from AC sta 175+00

Looking Northeast from CDS Sta 175+00 at ICD

Looking North at CDS w/ retrieved bass boat on top- sta 170+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/23/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:75
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Cut off piles (2) near sta 120+00

Looking West at broken subline pipe stored on site

Looking Northwest at Discharge Sta 175+00

Looking East along training dike- sta 176+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/24/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:75
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Discharge near sta 180+00

Looking East at CDS and training dike sta 180+00

Looking North at ICD - Sta 180+00

Looking Northwest at Bucket Dredge on standby at AC sta 122+00

Looking West at uncut Piles on beach at sta 135+00

Discharge at sta 180+00

Training dike end at sta 187+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/25/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:65
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Training dike near sta 190+00

Looking East at CDS and training dike sta 185+00

Looking West at discharge Sta 185+00

Looking Southeast at CDN at AC sta 110+00

Looking East at Bucket Dredge and CDN at sta 110+00 to 120+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/26/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:60
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

CDS at sta 155+00 w/ Bucket Dredge at rest in background

Looking East at CDS and training dike from sta 180+00

Looking North at CDN AC Sta 185+00 to 195+00

Looking South at discharge at sta 188+00

Looking Southeast at training dike at sta 190+00 to 195+00

Looking East –Marsh Buggy building CDS in background sta 200+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/27/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking North at sta 195+00 w/ Discharge and CDS in background

Looking East at training dike from sta 195+00

Looking Northwest at Discharge Sta 195+00

Looking Northeast CDS & CDN in background at sta 91+00

Marsh grade stake Bayou Huertes sta 91+00

Looking Northeast crew resetting pipe sta 90+00 4:00pm

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/28/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy/rain	Temperature:50
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Discharge sta 90+00

Looking East at discharge on beach sta 90+00

Looking East at PI 13 CDS Sta 210

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/29/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:60
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking West at meeting point for CDS and CDN

Looking East at training dike on beach crest line sta 90+00

Looking East at Bucket Dredge recapping AC Sta 110+00

Looking North CDS in background sta 90+00

Looking East from CDS at marsh sta 90+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:01/30/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny/windy	Temperature:50
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking West at breach being filled AC sta 74+00

Looking Southeast at training dike on beach crest line sta 95+00

Looking East at Bucket Dredge recapping AC Sta 120+00

Looking North CDS in background sta 90+00

Looking South stake for South dune toe - sta 90+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/01/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:55
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking West at CDN at AC sta 74+00

Looking North at discharge into marsh sta 93+00

Looking East at CDS Sta 93+00

Looking Northeast cut in ICD near 146+00

Looking West discharge into marsh sta 105+00

Looking East at cut in CDS sta 156+00

Looking South at water from MF running into GOM sta 156+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/01/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:55
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking West at CDN at AC sta 74+00

Looking North at discharge into marsh sta 93+00

Looking East at CDS Sta 93+00

Looking Northeast cut in ICD near 146+00

Looking West discharge into marsh sta 105+00

Looking East at cut in CDS sta 156+00

Looking South at water from MF running into GOM sta 156+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record:	Date:02/03/2009
Contractor:	Inspector: PML
Weather Conditions: FAIR	Temperature:50
Arrival Time at Site:	Departure Time:

WORK ACCOMPLISHED/FIELD NOTES:

Location of Discharge Pipe near STA 108

Dredge Pipe running into Marsh Fill template.

Looking across Marsh Fill Cell #1 towards the northwest

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record:	Date:02/05/2009
Contractor:	Inspector: PML
Weather Conditions: FAIR	Temperature:50
Arrival Time at Site:	Departure Time:

WORK ACCOMPLISHED/FIELD NOTES:

Grade Stake near STA 108, note: amount of water sitting on fill

Dredge Pipe running on to Marsh fill with water.

Looking across Marsh Fill Cell #1 towards the northeast At discharge near the NCD.

Looking south at CDS.
Marsh fill close to grade near CDS and drops below towards CDN.

Looking east down CDS at piping layout into marsh fill cell #1.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/16/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:55
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E at MB work on BC dike sta 110+00

Looking N at discharge into BF sta 103+00

Looking E at MF cell 1 Sta 100+00

Looking N at MF sta 95+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/17/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:55
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E at BC dike sta 110+00

Looking N at MF sta 102+00

Looking E at MF cell 1 Sta 100+00

Looking W at MF sta 120+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/18/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:55
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking W at BF from sta 100+00

Looking SE at BF sta 102+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/19/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:55
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E at MF sta 100+00

Looking N at MF sta 100+00

Looking W at CDS Sta 110+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/20/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:55
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking N at discharge sta 100+00

Looking N at MF sta 95+00

Looking E at MF Sta 95+00

Looking E at beach water line sta 91+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/22/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:55
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking S at discharge sta 92+00 at shoreline

Looking S at BF sta 108+00

Looking E at MF Sta 117+00

Looking at mudline check sta 125+00 in MF

Looking E at MF sta 105+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/23/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:55
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking SE at sta 92+00 at shoreline

Looking at discharge BF sta 108+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/24/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking SE at sta 92+00 at shoreline

Looking at discharge BF sta 115+00

Looking East at CDS from sta 110+00

Looking West from CDS sta 110

Looking SE MB working on TD sta 120+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/25/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking S at sta 92+00 at shoreline

Looking at BF sta 95+00

Looking East at BF from sta 98+00

Looking SE shore line sta 95+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/26/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking SE at sta 95+00 at shoreline

Looking SW at BF sta 95+00

Looking West at BF from CDS sta 110+00

Looking S a BF sta 110+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/27/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking S at discharge sta 95+00 lots of clay

Looking SE at BF sta 110+00

Looking N at MF cell 1 from CDS sta 115+00

Looking W a BF & CDS sta 115+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:02/28/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:65
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking SE at shore line sta 91+00

Looking S at Discharge BF sta 115+00

Looking SE at BF from CDS sta 115+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:03/01/2009
Contractor:	Inspector:MJS
Weather Conditions: cloudy	Temperature:40
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking W at shore line from sta 95+00

Looking S at Discharge BF sta 110+00

Looking SE at BF from sta 110+00

Looking East at shore line from sta 95+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: N/A
Engineer of Record:	Date:03/02/2009 to 03/08/2009
Contractor:	Inspector: PML
Weather Conditions: FAIR	Temperature:70
Arrival Time at Site:	Departure Time:

WORK ACCOMPLISHED/FIELD NOTES:

Grade Stake near STA 108, Discharge pipes located along beach dune at STA 123+00.

Beach dune being constructed near STA 120+00

Training dike being constructed along beach dune disposal area.

Discharge pipe pumping marsh material on Beach Dune near STA 125+00

Looking east across marsh fill cell #1.

Looking at marsh grade stake in marsh fill cell #1.

Material in marsh fill cell #1 getting pushed to the side by the airboat.

Survey rod measuring marsh fill in cell #1. Approx. 2 in. of water layering the marsh fill.

Wake of airboat on pumped marsh in cell #1.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: N/A
Engineer of Record:	Date:03/09/2009 to 03/10/2009
Contractor:	Inspector: PML
Weather Conditions: Clear	Temperature:70
Arrival Time at Site:	Departure Time:

WORK ACCOMPLISHED/FIELD NOTES:

Aucoin surveyors conducting pay surveys in cell 1.

Surveyors conducting pay survey in marsh fill cell 1.

Surveyors in airboat conducting pay surveys in cell 1.

Survey pole measuring marsh elevation with small water overlay.

Aucoin surveyors conducting pay surveys in cell 1.

Sediment plate #3 flagged along beach dune.

Sediment plate #4 with sand dumped on top of plate approx. 6-8ft high.

Sediment plate #4 flagged with sand dumped on top of plate approx. 6-8ft high.

Ruts created in marsh fill cell 1 near Bayou Hertes caused by marsh buggy retrieving stuck marsh master.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:03/16/2009
Contractor:	Inspector:MJS
Weather Conditions: rain	Temperature:60
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking S at discharge on BF sta 136+00

Looking SW at BF from sta 135+00

Looking NE at SP4 from sta 135+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:03/17/2009
Contractor:	Inspector:MJS
Weather Conditions: rain	Temperature:60
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking S at discharge on BF sta 136+00

Looking E at BF from sta 135+00

Looking E at SP4 from sta 135+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:03/18/2009
Contractor:	Inspector:MJS
Weather Conditions: sun	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking NE at plastic discharge on MF sta 147+00

Looking S at BF discharge sta 136+00

Looking E at BF from sta 120+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:03/19/2009
Contractor:	Inspector:MJS
Weather Conditions: sun	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Barge unloading pipe and MB tracks

Looking E at BF from sta 130+00

Looking NE at BF and SP4 sta 120+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:03/20/2009
Contractor:	Inspector:MJS
Weather Conditions: sun	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E from dune at 140+00

Looking SE at BF from sta 140+00

Looking NE at BF sta 120+00

Looking E from 130+00 SP4 in center

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:03/21/2009
Contractor:	Inspector:MJS
Weather Conditions: sun	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking W from dune at 140+00

Looking N at SP4 w/ dozer track sta 137+00

Looking E at BF sta 120+00 CDS at left

Looking NE from 140+00 gaps in CDS at left

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:03/22/2009
Contractor:	Inspector:MJS
Weather Conditions: sun	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking N SP3 w/ dozer tracks at 115+00

Looking N at SP4 w/ dozer track sta 137+00

Looking E at discharge sta 143+00

Looking NE from 120+00 gaps in CDS

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:03/23/2009
Contractor:	Inspector:MJS
Weather Conditions: sun	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking W SP4 and dune from 130+00

Looking N at marsh sta 136+00

Looking NW at marsh sta 136+00

Looking E from 138+00 gaps in CDS

Looking W at CDS sta 138+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:03/24/2009
Contractor:	Inspector:MJS
Weather Conditions: sun	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E dune from 150+00

Looking N at marsh sta 140+00

Looking E at marsh sta 150+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:03/26/2009
Contractor:	Inspector:MJS
Weather Conditions: clouds	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E dune from 150+00

Looking N at marsh sta 150+00

Looking SE at BF sta 155+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:03/27/2009
Contractor:	Inspector:MJS
Weather Conditions: rain/wind	Temperature:60
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E from quarters barge

Looking SE at pass from quarters barge

Looking S at Pass from quarters barge

Looking W at 89+00

Looking E from sta 145 dune

Looking NW from sta 140+00 sp4 at left

Looking S at CDN sta 185+00

Roseate Spoonbill at corner AC sta 130+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: N/A
Engineer of Record:	Date:03/30/2009 to 04/5/2009
Contractor:	Inspector: PML
Weather Conditions: Clear	Temperature:70
Arrival Time at Site:	Departure Time:

WORK ACCOMPLISHED/FIELD NOTES:

Dredge pipe running into the marsh near STA 155+00 and along the beach dune north face near STA 160+00.

Cell #2 of marsh filled with marsh material.

Dredge discharge pipe extending into cell#2 of the marsh fill template.

Long-arm Marsh buggy recapping CDN at STA 196+00.

CDN recapped by Long-arm before it broke down.

CDN with grade stake laid out, material standing firm on softer material.

Large quantities of clay being deposited onto the beach dune near STA 160+00.

Cross dike near STA 155+00 separating MF cell #1 and #2 knocked down.

Grade stake located in MF cell #2 near STA 160+00.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date: 04/13/2009
Contractor:	Inspector: MJS
Weather Conditions: sunny	Temperature: 70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East from STA 155+00 on dune

Looking Southeast from STA 160+00 on dune

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date: 04/14/2009
Contractor:	Inspector: MJS
Weather Conditions: sunny	Temperature: 70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking southwest from Access Channel at CDN and discharge into MF Cell #3 from SB STA 185+00

Looking east from STA 155+00 on north side of dune

Looking south at MF Cell #3 from Access Channel at SB STA 180+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date: 04/15/2009
Contractor:	Inspector: MJS
Weather Conditions: sunny	Temperature: 70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking west from STA 165+00 on dune north side

Looking southwest from STA 165+00 on dune

Looking east from STA 170+00 dune middle

Looking west on CDS at STA 180+00

Looking east on CDS from STA 180+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date: 04/16/2009
Contractor:	Inspector: MJS
Weather Conditions: sunny	Temperature: 70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking east from the south side sidecast at AC STA 34+00

Looking east from STA 160+00 on dune

Looking northeast from STA 170+00 dune middle

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date: 04/17/2009
Contractor:	Inspector: MJS
Weather Conditions: sunny	Temperature: 70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking east from dune STA 163+00

Looking south from STA 160+00 on dune

Looking northeast from STA 170+00 dune middle

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date: 04/18/2009
Contractor:	Inspector: MJS
Weather Conditions: sunny	Temperature: 70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking north from dune STA 173+00

Looking east from STA 163+00 on dune

Looking northeast at CDS weir being installed STA 205+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date: 04/19/2009
Contractor:	Inspector: MJS
Weather Conditions: sunny	Temperature: 70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking north from dune STA 130+00

Looking east from STA 180+00 on CDS

Looking northeast at CDS STA 205+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301
Engineer of Record: MTP | Date: 04/23/2009
Contractor: | Inspector: MJS
Weather Conditions: sunny | Temperature: 70
Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking east Beach Crest training dike STA 185+00

Looking east from STA 180+00 on shore line

Looking southeast at CDN at AC STA 130+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date: 04/24/2009
Contractor:	Inspector: MJS
Weather Conditions: sunny	Temperature: 70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking south Beach Crest training dike at STA 195+00

Looking north from STA 190+00 at MF Cell #3

Looking west from STA 90+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date: 04/25/2009
Contractor:	Inspector: MJS
Weather Conditions: sunny	Temperature: 70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking east on dune at STA 165+00

Looking east from STA 80+00

Looking north from STA 205+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07301
Engineer of Record: CEC	Date: 04/25/2009 to 05/04/2009
Contractor: GLDD	Inspector: PML
Weather Conditions:	Temperature:
Arrival Time at Site:	Departure Time:

WORK ACCOMPLISHED/FIELD NOTES:

GLLD MARSH BUGGY LEVELING CDS ALONG COMPLETED BEACH AND MARSH CELL #1&#2.

Discharge pipe at STA 83+50.

Discharge along Beach dune STA 83+00 looking west.

TRAINING DIKE BETWEEN STA 70+00 AND STA 90+00 OF BEACH DUNE.

Dredge discharge material running out to GOM just past the training dike at STA 73+50.

Marsh buggy digging out a cut to allow flow through existing marsh near STA 70 along the BF-1 and BF-2.

Material and water being filtered through the existing marsh.

Marsh Buggy closing off cut breach to force water into the GOM.

1 of 3 Dead Sea turtles washed up onto beach within the project area.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date: 04/26/2009
Contractor:	Inspector: MJS
Weather Conditions: sunny	Temperature: 70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking northeast from STA 75+00

Looking east from STA 80+00

Looking north from STA 80+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/10/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:88
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Alaska in port for repair

Looking NW at SP3 from 115+00

Looking NE MF from sta130+00

Looking SE from dune sta 180+00

Looking E on CDS Pipe crosses at sta 190+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/11/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:88
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Discharge at 182+00 on dune

Looking E on CDS from sta 195+00

Looking N at spillway in CDS sta 207+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/12/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:88
Arrival Time at Site:	Departure Time:

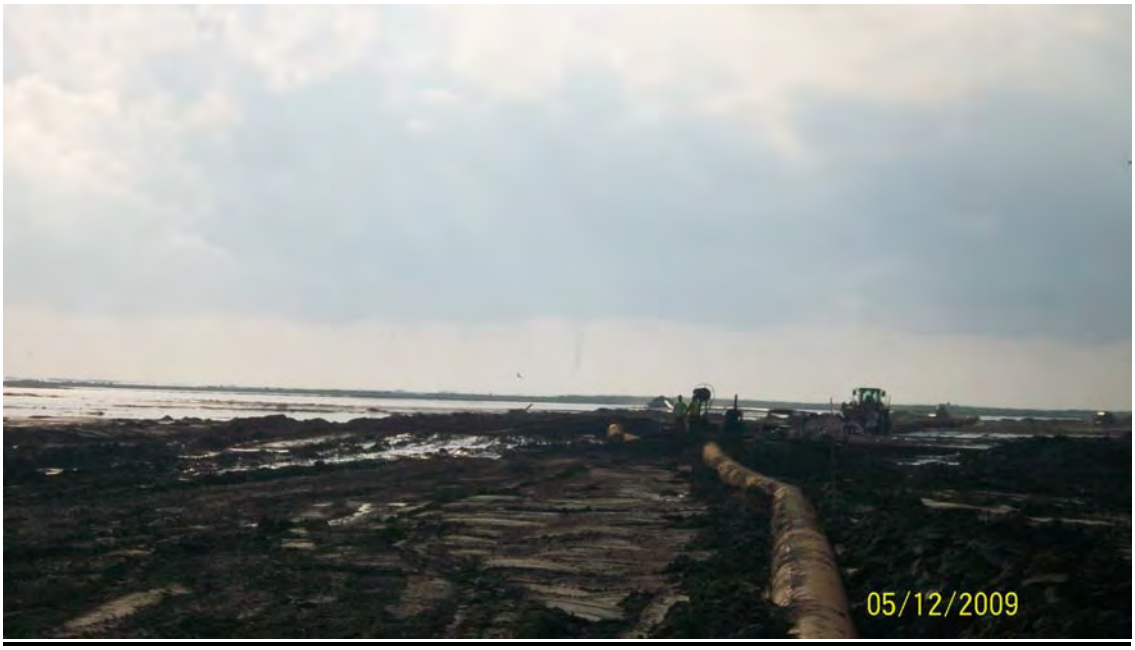
JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:



Discharge at 195+00 in cell 3

Looking SE from dune sta 175+00

Discharge on dune sta 185+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/13/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:88
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Discharge at 186+00 in Dune

Discharge running out to GOM sta 205+00

Cut in N/S dike near CDS sta 205+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/14/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:88
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Discharge at 190+00 in Dune 8am

Looking E at dune from sta 192+00

Looking S dune at sta 192+00

Discharge on dune sta 190+00 3pm appears to have more fine silt and clay sediments

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/15/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:88
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Discharge at 192+00 in Dune

Looking E from N beach sta 195+00

Looking S dune at sta 192+00

N/S dike at 205+00 with pipes thru dike and spillway in CDS at 207+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/16/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:88
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Discharge at 193+00 in Dune

Looking E from N beach sta 195+00

Looking N from N/S dike sta 205+00

Looking N at pipes thru BF1 to BF2 Dike sta 70+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/17/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:88
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Discharge outflow into AC at 44+25

Looking NW from N beach sta 88+00

Discharge outflow thru pipes in W dike(BF1 to BF2) sta 70+00

7pm Dredge finished pumping BF sta 88+00 on dune

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/18/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:88
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E on beach dike at 195+00

Looking s from N/S dike sta 205+00

Looking NW from W dike at BF1 sta 70+00

Looking W on shoreline from sta 208+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/19/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:88
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

LookingW at contained fill from sta 205+00

Looking N at dike sta 205+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/20/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:88
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

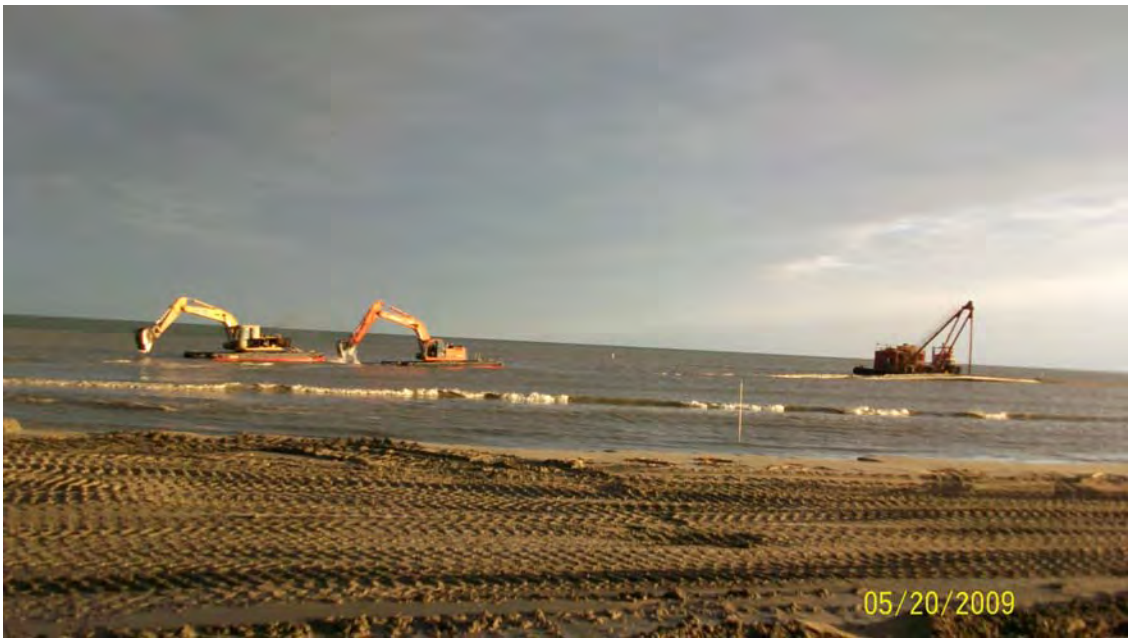
Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Island as far as the eye can see East from sta 90+00



Subline finally floated and being towed away 8pm

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/21/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:80
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking W from 205+00 near shore

Looking N from CDS at 202+50

Looking W from 207+00 at shoreline

Looking N from shoreline at 206+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/22/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:80
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E from 195+00 near shore

Looking NNW from 206+00 near shore

Looking NW from 205+00 dune center

Looking NNW from shoreline at 206+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:05/24/2009
Contractor:	Inspector:MJS
Weather Conditions: sunny	Temperature:80
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking W from 205+00

Looking ENE from 205+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:07092008
Contractor:	Inspector:MJS
Weather Conditions:FAIR	Temperature:85-90
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

E SIDE OF BD @24+00 – SW CORNER ISLAND

W SIDE OF BD @24+00 – LOOKING S AT SIDECAST

BUCKET AND CABLE BEING REPAIRED

HD ALASKA IN DISTANCE

LOW TIDE – SW CORNER ISLAND

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:07/10/2008
Contractor:	Inspector:MJS
Weather Conditions:FAIR	Temperature:95
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

NE OFFSET STAKE AT STA 25+30 FROM STERN OF BD

NW OFFSET STAKE AT STA 25+30 FROM STERN OF BD

BUCKET BEGINS DREDGING AT 28+80

SIDECASTING TO EAST NEAR STA 30+00

LOOKING SOUTH AT CHANNEL CUT TO GULF – HIGH TIDE

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:07/14/2008
Contractor:	Inspector:MJS
Weather Conditions:FAIR	Temperature:95
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

3 pictures above taken approaching BD from West as it dredges at the corner around AC-7 30+00

Looking North – port bow- at corner cut near AC-8 35+00

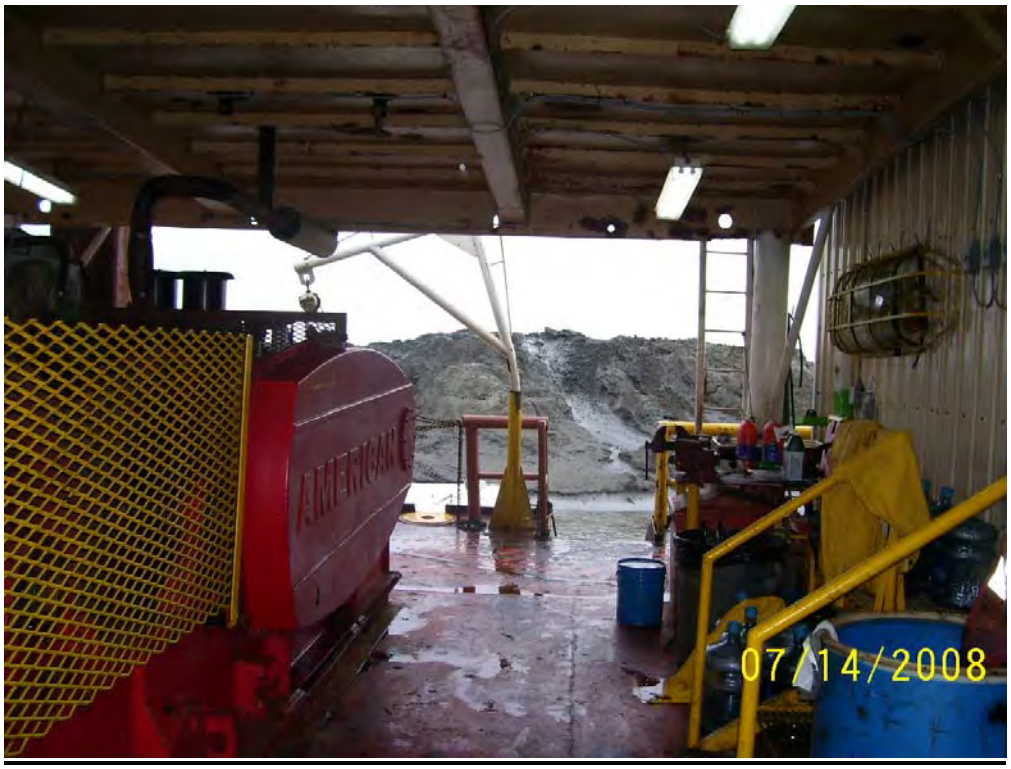
Low tide at Pass Chaland 6:30pm looking South

Starboard bow of dredge looking North AC-8 35+00

Inside corner of turn

Inside corner of turn sidecast height about 12’

Sidecast at corner



Sidecast at corner

Looking East from AC-7 30+00 approx.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:07/15/2008
Contractor:	Inspector:MJS
Weather Conditions:FAIR	Temperature:95
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

NW island corner high tide

N side of channel 35+00 approx

Looking South at pass

NW island corner high tide

Sidecast N side channel 35+00 approx

Dredge turned looking East at corner – high tide

Base set up at RQ2

Sunset NW corner of turn

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:07/16/2008
Contractor:	Inspector:MJS
Weather Conditions:FAIR	Temperature:95
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

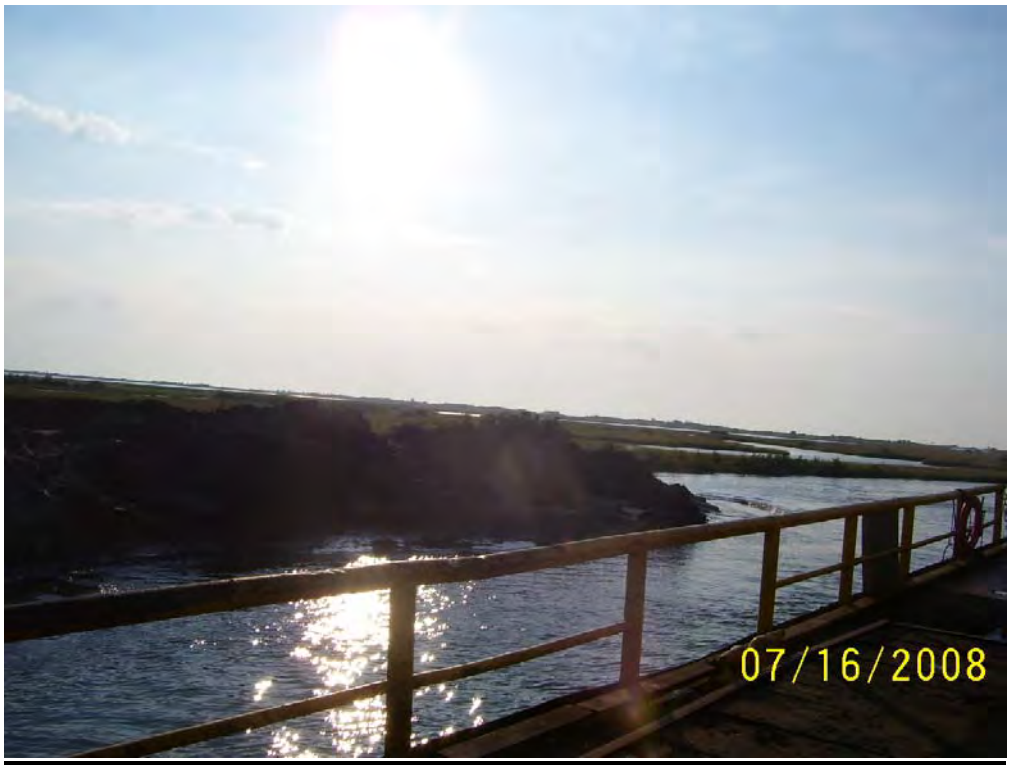
EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking South at pass low tide at sunset

Sidecast S side of channel 36+00 approx



Sidecast N side of channel 36+00 approx

35+00 approx N side of channel

SW corner of island looking East-Beach width 135’

SW corner of island looking North-Beach width 135’

Inland side of sidecast NW corner of island

Inland side of sidecast NW corner of island

Inland of the sidecast NW corner of island at the turn

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:07/17/2008
Contractor:	Inspector:MJS
Weather Conditions:FAIR	Temperature:95
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking South at pass Great Lakes pipe barge leaving

50- 50’long-36” dredge pipe stored on beach by GLD

RQ2 base station set up

North side channel sidecast +-4’

Sidecast N side of channel34+00 to 38+00 approx 4’

Sidecast disposal area looking West at AC-13

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:07/18/2008
Contractor:	Inspector:MJS
Weather Conditions:FAIR	Temperature:95
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Sidecast S side of channel 39+00 back to 35+00 approx 4'now

Sidecast S side of channel 40+00

Water quality off side of dredge

Looking East- S side of channel 39+00+, 4’+-

Only tree I’ve seen on island sta 38+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:07/21/2008
Contractor:	Inspector:MJS
Weather Conditions:FAIR	Temperature:95
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Chaland Pass with temp red and green buoys

Warnings buoys – West side of Pass

Sidecast as dredge digs into marsh

Looking East

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:07/22/2008
Contractor:	Inspector:MJS
Weather Conditions:FAIR	Temperature:95
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Sidecast to South at sta 51+-00

Looking South at side cast sta 49+-00

Marsh at high tide

Looking West – tide gauge at edge of marsh

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION PHOTOS

Project Name: PASS CHALAND
CEC File No.: 07.301
Engineer of Record: MTP
Date:07/23/08 to 08/04/08
Contractor:
Inspector: PML
Weather Conditions: Tropical Storm Passing During Shift

Photo 100_1146.jpg

Photo 100_1147.jpg

Photo 100_1148.jpg

Photo 100_1150.jpg

Photo 100_1156.jpg

Photo 100_1158 – Warning sign installation

Photo 100_1159.jpg – Installed channel markers

Photo 100_1160.jpg – Channel marker, east side

Photo 100_1161.jpg – Repairing damaged warning sign

Photo 100_1177.jpg – Dredging near north-south pipelines

Photo 100_1180.jpg – Dredging near north-south pipelines

Photo 100_1235.jpg – Approaching Tropical Storm

Photo 100_1238.jpg – Approaching Tropical Storm

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:08/06/2008
Contractor:	Inspector:MJS
Weather Conditions:FAIR	Temperature:95
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

From Gulf looking into Pass Chaland

West side of Pass – looking North

Looking South out at markers(Green #1 missing in background)

Approaching dredge at start of NCD

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:08/07/2008
Contractor:	Inspector:MJS
Weather Conditions:FAIR	Temperature:95
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking South from dredge at start of CDN

looking West from stern of barge

Looking East

Looking North (oyster beds exposed at low tide)

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:08/08/2008
Contractor:	Inspector:MJS
Weather Conditions:FAIR	Temperature:95
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

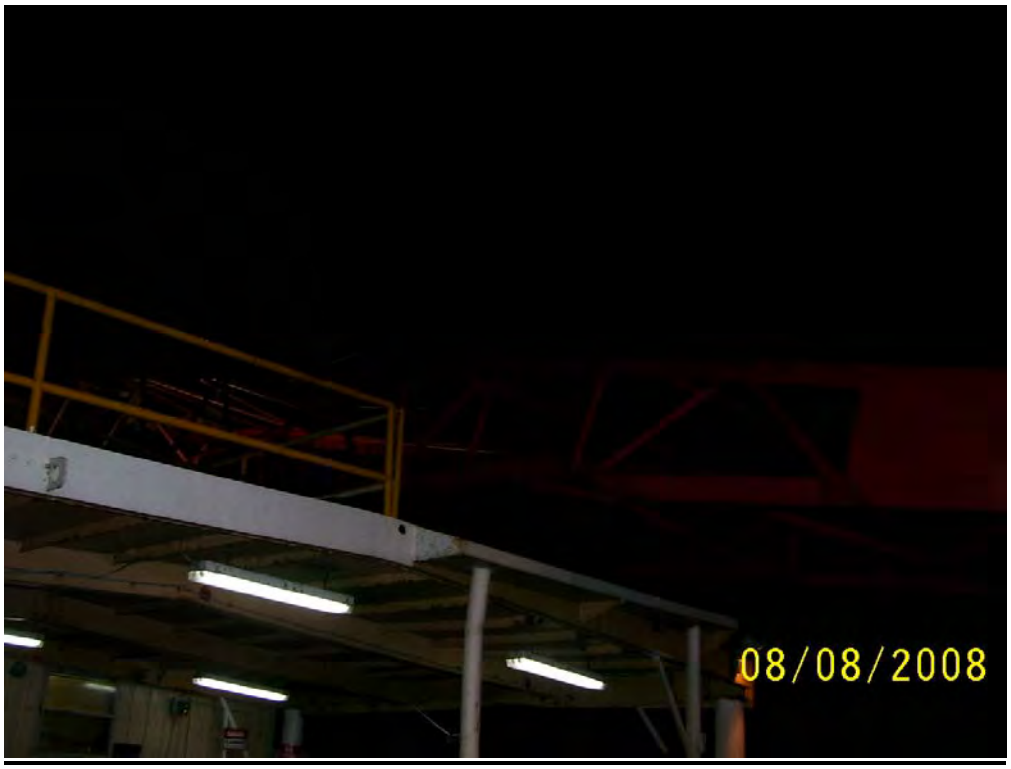
Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Bucket end of boom resting on bucket



Bent boom resting on canopy and quarters bldg

Boom after replacing it on cradle

Tug at pass with barge aground(low tide)

Sidecast East side of Pass

Sidecast East side of Pass

Sidecast West side of Pass

Sidecast West side of Pass

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:08/09/2008 to 08/11/2008
Contractor:	Inspector:MJS
Weather Conditions:Rain	Temperature:95
Arrival Time at Site:11:00am	Departure Time:4:00pm

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

barge at Houma yard being worked on

Crane with boom removed

Canopy where boom fell

Removed boom and bucket awaiting new butt section

Quarters bldg with damaged roof covered with blue tarp

Barge in Houma yard – damaged roof quarters bldg

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:09/24/2008 to 08/11/2008
Contractor:	Inspector: MJS
Weather Conditions: Sunny	Temperature:85
Arrival Time at Site:3:00pm	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

NW corner of island w/ GLD pipe over cut

Crane at 17+00 approx

SW corner of island w/ GLD pipe buried

Original pass channel staked looking South

Looking North poles mark original channel cut

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301

Engineer of Record: MTP | Date:09/25/2008 to 08/11/2008

Contractor: | Inspector: MJS

Weather Conditions: Sunny | Temperature:85

Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

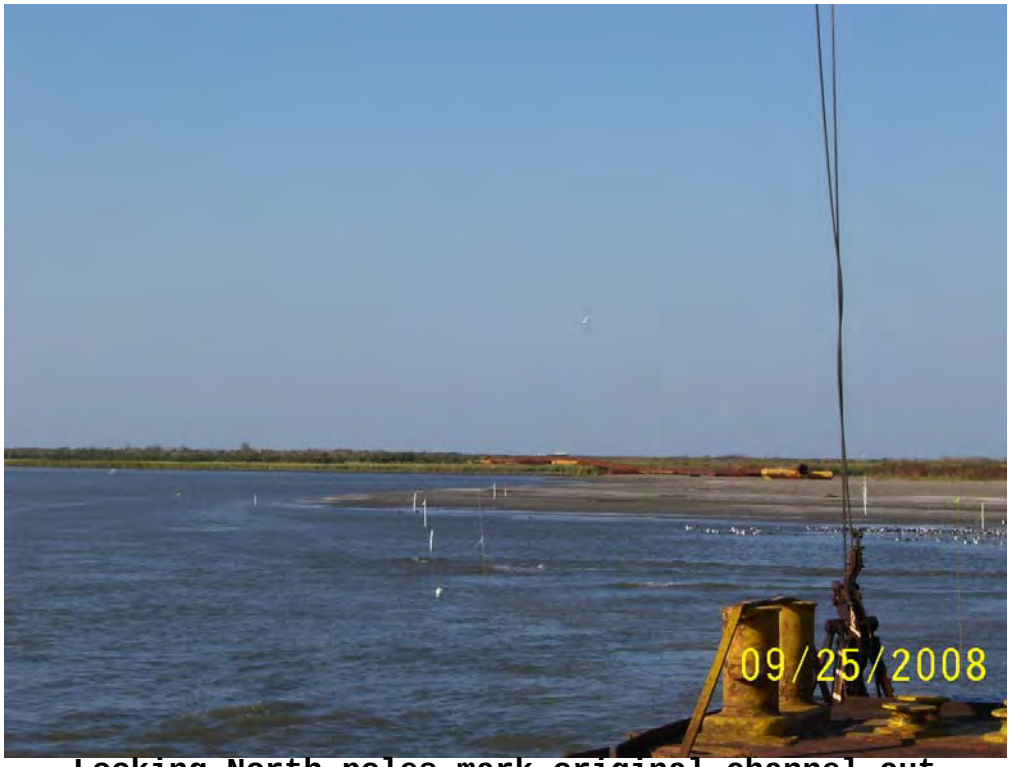
WORK ACCOMPLISHED/FIELD NOTES:

Looking West at 20+00 approx

Looking North at 21+00 approx

Looking Southwest 19+00 approx

Original pass channel staked looking Southeast



Looking North poles mark original channel cut

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301

Engineer of Record: MTP | Date:09/26/2008 to 08/11/2008

Contractor: | Inspector: MJS

Weather Conditions: Sunny | Temperature:85

Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking South at 25+00 approx

Looking East at 25+80 (pipeline)

Looking North 26+00 approx

White buoys West side channel staked looking North

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:09/27/2008 to 08/11/2008
Contractor:	Inspector: MJS
Weather Conditions: Sunny	Temperature:85
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking North at 30+00-found gas pipe middle 2 white buoys-right buoy apparent end of pipe

Looking South at 30+00 sidecast on original channel cut

White buoys West side channel staked looking North

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301
Engineer of Record: MTP | Date:09/28/2008
Contractor: | Inspector: MJS
Weather Conditions: Sunny | Temperature:85
Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking South at pass GLD work crane in distance

Sidecast to East at 30+00 approx 12’+-

Looking North at corner

S end of GLD dredge pipe-31+50 approx

White buoys West side channel staked looking North

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:09/29/2008
Contractor:	Inspector: MJS
Weather Conditions: Sunny	Temperature:85
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

GLD tug starting to tow BD out to gulf – 7:30am

Tug sweeping bottom at 30+00 to free stuck barge

Winch on North end of pipe

Crane lifting S end of pipe (180,000 lb total wgt)

Pipe pontoons being lifted over pipe

Crane holding pipe while winch pulls pipe off marsh

Winch pulling pipe off marsh

Looking East at 34+00 sidecast at 3 to 4 ‘

500’pipe section in place to attach to 1200’ section off shore

Pipe found at 30+00 appears to be GLD 30” dredge pipe

30” pipe being lifted to sidecast

White buoys West side channel staked looking North

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:10/01/2008
Contractor:	Inspector: MJS
Weather Conditions: Sunny	Temperature:85
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking N toward corner 32+00

Looking East – railing is 11'+- above 0 el.

Looking S from 31+00

Corner at 33+00

East end of island to our West

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301

Engineer of Record: MTP | Date:10/02/2008

Contractor: | Inspector: MJS

Weather Conditions: Sunny | Temperature:85

Arrival Time at Site: | Departure Time:

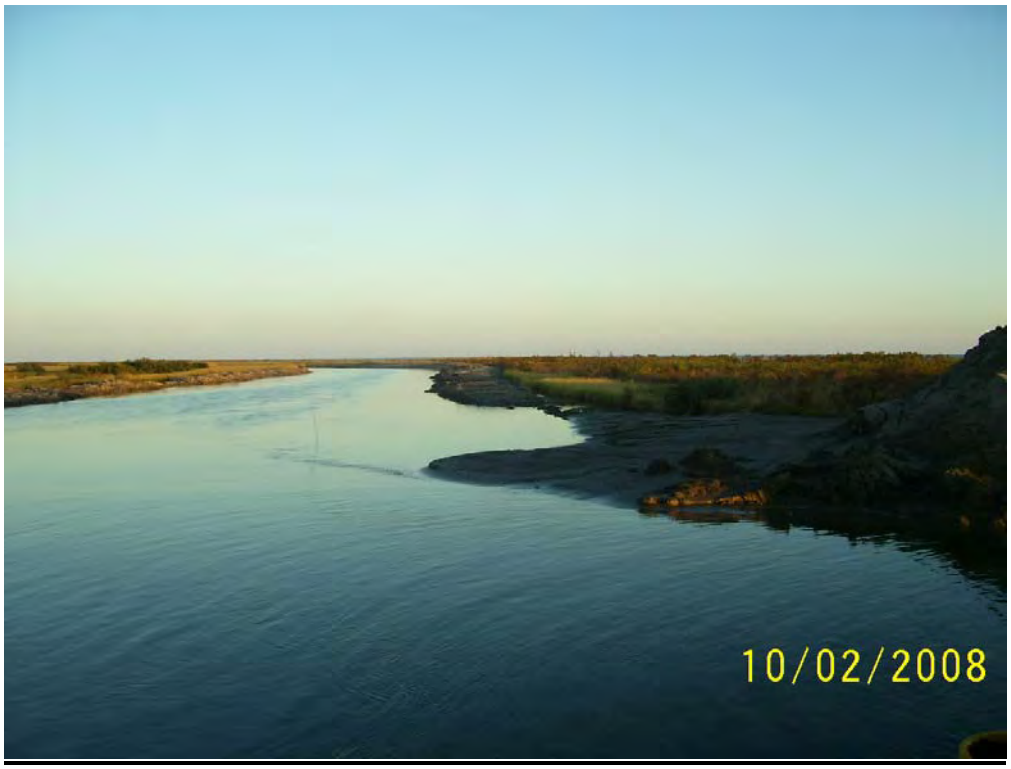
JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:



Looking NE toward corner 33+00

Looking North at 33+00

Looking SW from 33+00

SW at 33+00

NW at 33+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:10/03/2008
Contractor:	Inspector: MJS
Weather Conditions: Sunny	Temperature:85
Arrival Time at Site:	Departure Time:

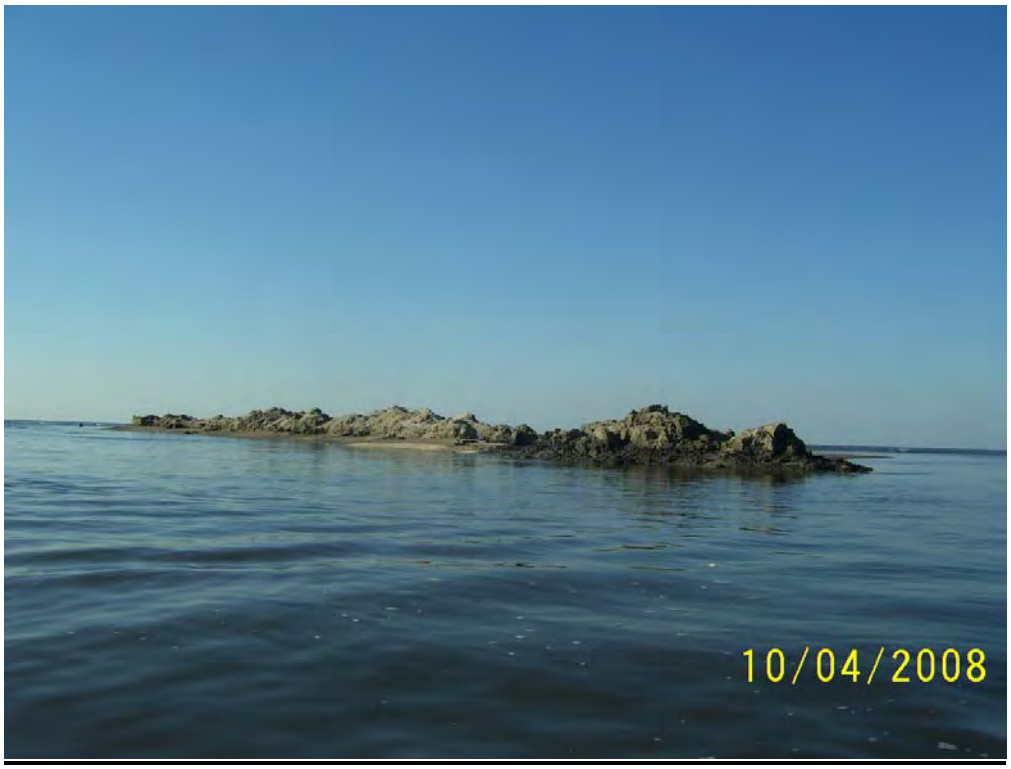
JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:



Looking Sta PI WA-4 stake on back side of pile

Looking North at Sta PI WA-5 looking straight to WA-6

Looking S from WA-6 to WA-5

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:10/04/2008
Contractor:	Inspector: MJS
Weather Conditions: Sunny	Temperature:85
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking West at corner from sta 38+00 approx

Looking East at Sta 42+00

Looking SE sta 42+00 approx

Looking NW from sta 42+00 approx

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:10/05/2008
Contractor:	Inspector: MJS
Weather Conditions: Sunny	Temperature:85
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

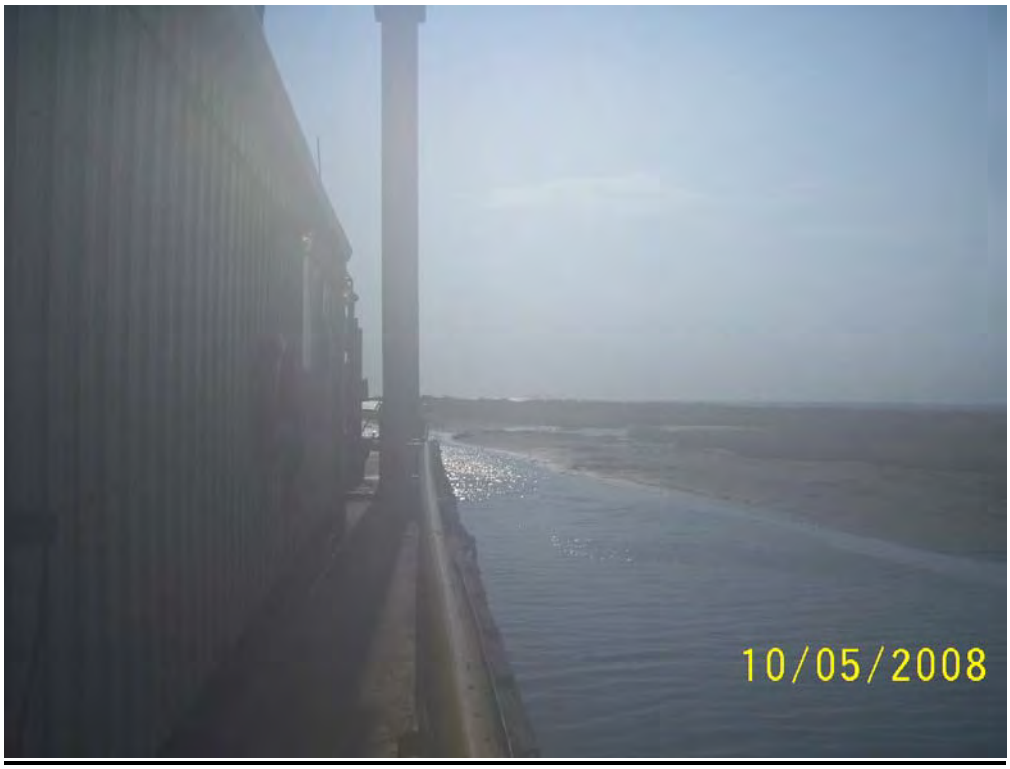
EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking West channel at right is sta 60+00 approx

Looking ENE at Sta 67+00



Looking ESE sta 67+00 approx

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301
Engineer of Record: MTP | Date:10/06/2008
Contractor: | Inspector: MJS
Weather Conditions: Sunny | Temperature:85
Arrival Time at Site: | Departure Time:

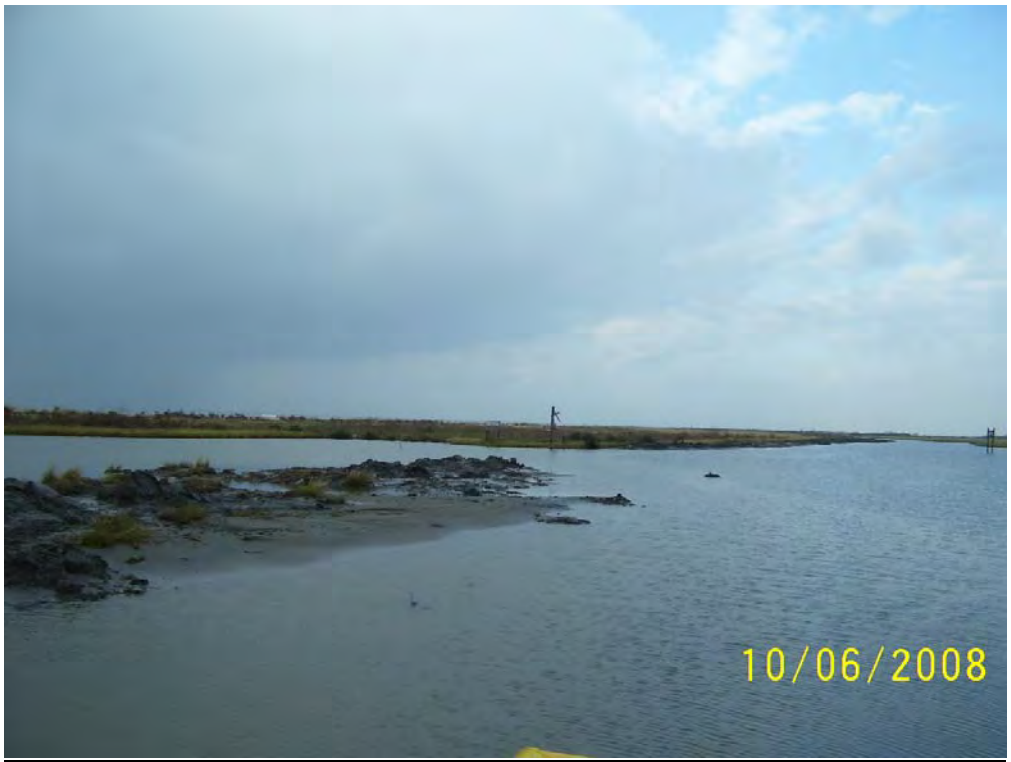
JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:



Looking West channel at left is sta 76+00 approx

Looking ESE at Sta 79+00

12’ Alligator on far bank to left of white flagged stake

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:10/07/2008
Contractor:	Inspector: MJS
Weather Conditions: Sunny	Temperature:85
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East toward Bayou Huertes and Bay Joe Wise from sta 79+00 approx

Looking E at Sta 79+00

The Breach into Bay Joe Wise

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:10/09/2008
Contractor:	Inspector:PML
Weather Conditions: Sunny clear	Temperature:85
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	_ X_ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	_ X_ Laborers
_ X_ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Water-Exchange Channel–looking south towards North Containment Dike

Looking east at channel layout across marsh towards Bay Joe Wise and Bayou Hertes.

Looking back west towards pipeline crossings at North containment dike.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:10/10/2008
Contractor:	Inspector:PML
Weather Conditions: Sunny	Temperature:87
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	_ X_ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	_ X_ Laborers
_ X_ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

North Containment Dike

Dredge material running on North containment dike.

Water Exchange channel being cut.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND | CEC File No.: 07.301

Engineer of Record:MTP | Date:10/11/2008

Contractor: | Inspector:PML

Weather Conditions: partly cloudy | Temperature:82

Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	_ X_ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	_ X_ Laborers
_ X_ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

North Containment Dike material running.

Dredging at 6:30 am.

North containment dike.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:10/12/2008
Contractor:	Inspector:PML
Weather Conditions: cloudy windy	Temperature:78
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	_ X_ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	_ X_ Laborers
_ X_ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Breach at end of Bayou Hertes.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND | CEC File No.: 07.301
Engineer of Record:MTP | Date:10/14/2008
Contractor: | Inspector:PML
Weather Conditions: partly cloudy windy | Temperature:82
Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

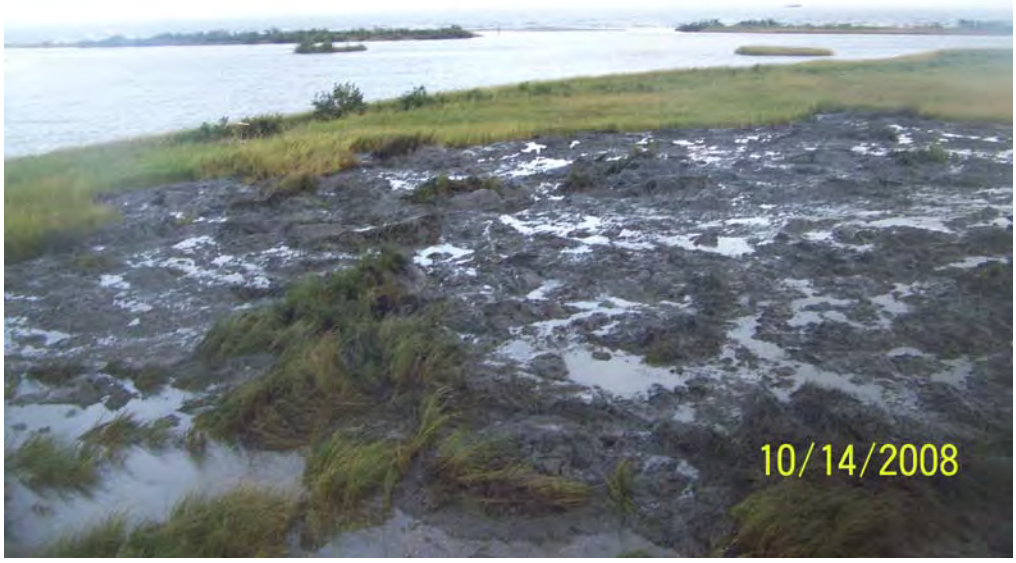
Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	_ X_ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	_ X_ Laborers
_ X_ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Dredging up to Bayou Hertes.



Dredge material running along North containment dike.

North containment dike completed so far.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:10/15/2008
Contractor:	Inspector:PML
Weather Conditions: sunny clear	Temperature: 84
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	_ X_ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	_ X_ Laborers
_ X_ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

North containment dike crossing Bayou Hertes.

North containment dike being constructed as it crosses Bayou Hertes.

North containment dike across Bayou Hertes.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:10/22/2008
Contractor:	Inspector: MJS
Weather Conditions: windy/rainy	Temperature:72
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East from sta 117+00 approx

Looking W at Sta 117+00

Looking S at Sta 117+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301

Engineer of Record: MTP | Date:10/23/2008

Contractor: | Inspector: MJS

Weather Conditions: windy/rainy | Temperature:70

Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East from sta 117+80 approx

Looking W at Sta 117+00

Looking S at Sta 116+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:10/24/2008
Contractor:	Inspector: MJS
Weather Conditions: windy/rainy	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East from sta 118+00 approx

Looking W at Sta 117+00

Looking SW from Sta 118+00

Looking ahead (East) toward sta 120 to 130

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:10/25/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny/mild	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East from sta 120+00 approx

Looking W at Sta 117+00

Looking SE from Sta 120+00

Looking S sta 120+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301

Engineer of Record: MTP | Date:10/26/2008

Contractor: | Inspector: MJS

Weather Conditions: sunny/mild | Temperature:70

Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East from sta 122+50 approx

Looking W at Sta 117+00

Looking SE from Sta 122+50

Looking S sta 122+50

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:10/27/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny/very windy	Temperature:60
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East from sta 124+00 approx

Looking W at Sta 124+00

Looking SE from Sta 124+00

Looking S sta 124+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:10/28/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny/ windy	Temperature:60
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

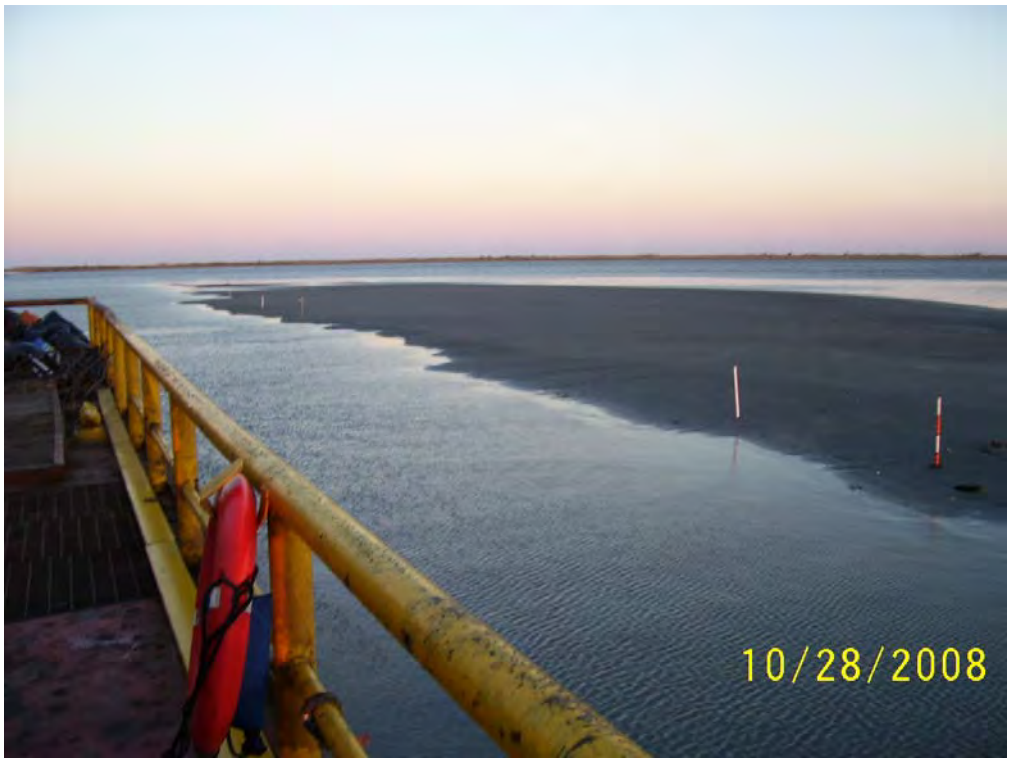
____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

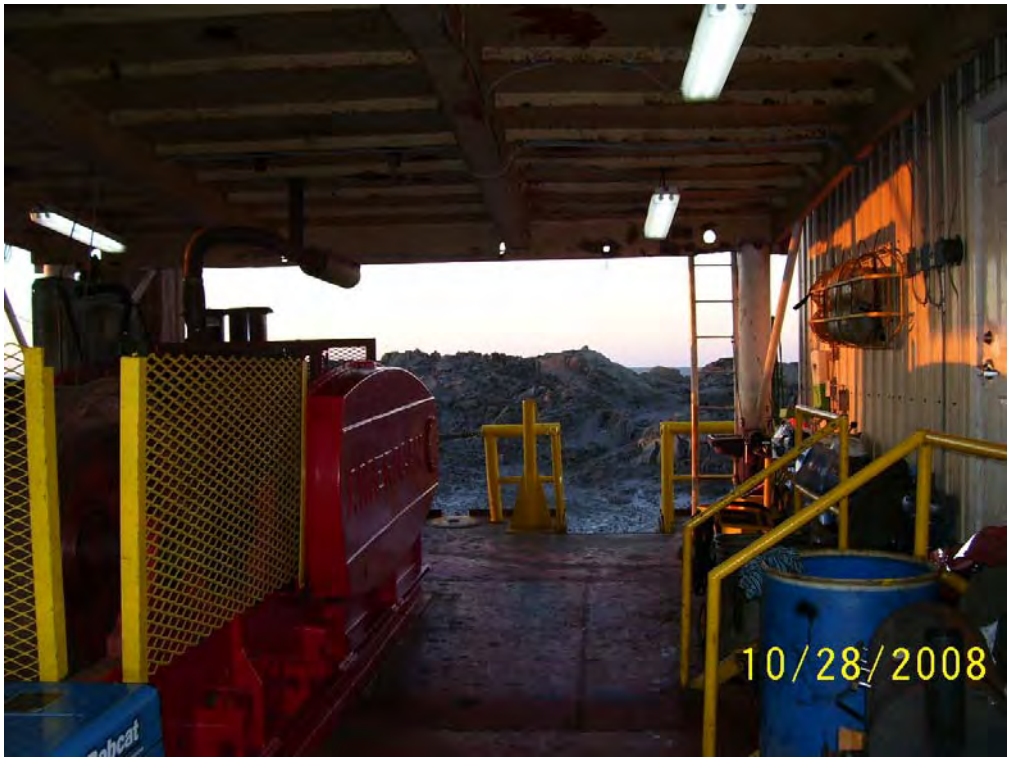
Looking East from sta 125+00 approx

Looking W at Sta 125+00

Looking SE from Sta 125+00



Looking NW from Sta 125+00



Looking S sta 125+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:10/29/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny/ windy	Temperature:60
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East from sta 126+00 approx

Looking W at Sta 126+00

Looking SE from Sta 126+00

Looking NW from Sta 125+00

Looking E sta 126+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:10/30/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny/ windy	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East from sta 127+00 approx

Looking W at Sta 127+00

Looking SE from Sta 127+00

Looking NW from Sta 127+00

Looking W sta 127+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:10/31/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny/ windy	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

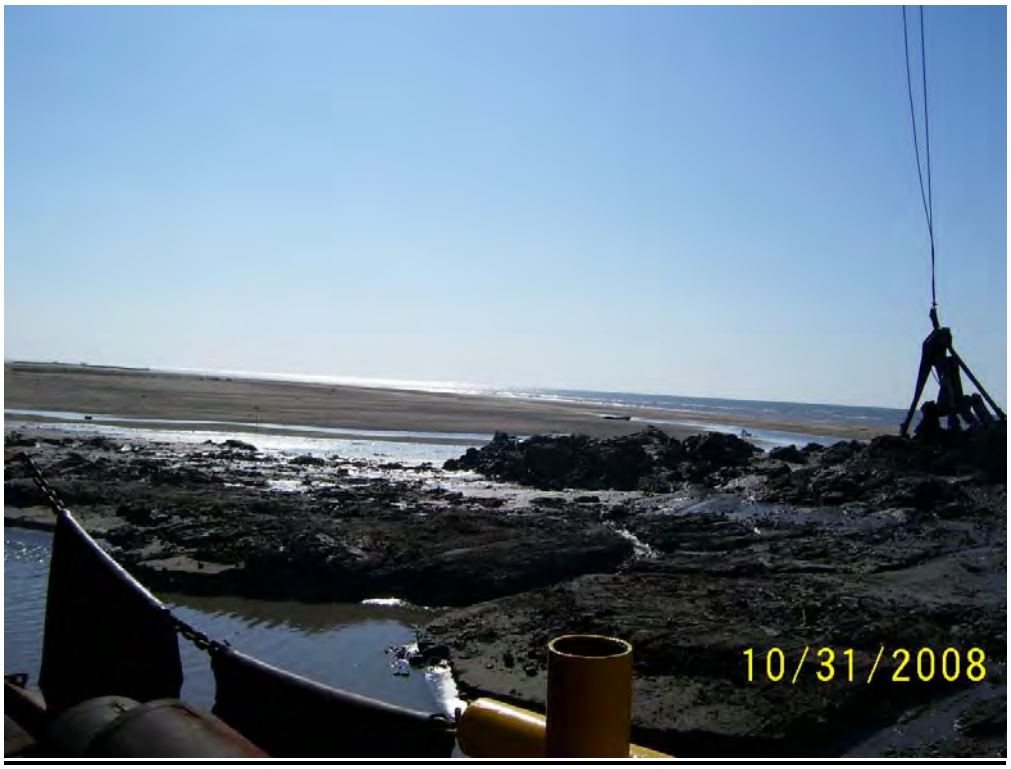
EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East from sta 128+00 approx

Looking W at Sta 127+00



Looking SE from Sta 127+00

Looking NW from Sta 127+00

Looking W sta 127+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:11/01/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny/ windy	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking SE from sta 131+00 approx

Looking W along CDN centerline stakes

Looking SE from Sta 131+00

Looking NW from Sta 131+00

Looking W sta 131+00

LOOKING W along alignment for top of slope for AC

Looking SW

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:11/02/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny/ windy	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E from sta 132+00 approx

Looking N w/ tide gauge in foreground

Looking SE from Sta 132+00

Looking NW from Sta 132+00

Looking W sta 132+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:11/03/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny/ windy	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E from sta 135+00 approx

Looking SE from Sta 135+00

Looking NW from Sta 135+00

Looking W sta 135+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301

Engineer of Record: MTP | Date:11/04/2008

Contractor: | Inspector: MJS

Weather Conditions: sunny/ | Temperature:70

Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking SE from Sta 140+00

Looking NW from Sta 140+00

Looking W sta 140+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:11/19/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

No pictures today as we did no work

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:11/20/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking SW from Sta 76+00

Looking NW from Sta 75+00

Looking SE sta 75+00

3’buoy from pass

Wilco Marsh buggy shaping CDN sta 103+00

CDN at sta 106

Shaped CDN sta 98+00 to 102+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301

Engineer of Record: MTP | Date:11/21/2008

Contractor: | Inspector: MJS

Weather Conditions: sunny/windy | Temperature:55

Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking SW from Sta 39+00

Looking NW from Sta 39+00

Looking S sta 39+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301

Engineer of Record: MTP | Date:11/22/2008

Contractor: | Inspector: MJS

Weather Conditions: sunny/windy | Temperature:63

Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking SW from Sta 34+00

Looking SE from Sta 34+00

Looking NE sta 34+00

Great Lakes marsh buggy at 78+00

Marsh grade stakes leaning at AC sta 103+00 approx

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:11/23/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny/windy	Temperature:63
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking N from Sta 15+00

Looking NE from Sta 15+00

Looking N sta 15+00

Looking S sta 15+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301

Engineer of Record: MTP | Date:11/24/2008

Contractor: | Inspector: MJS

Weather Conditions: rainy/windy | Temperature:58

Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking S from Sta 11+00 at GLDD derrick barge

Looking N from Sta 11+00 Dozer being offlaoded

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:11/25/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny/less windy	Temperature:63
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking N from Sta 13+00

Looking NE from Sta 13+00 Dozers Hoes at E end of project

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301

Engineer of Record: MTP | Date:11/26/2008

Contractor: | Inspector: MJS

Weather Conditions: sunny/less windy | Temperature:63

Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Derrick barge with equipment Arriving on site

Looking NW from Sta 15+00

Looking S – Dozers working on beach access road

Last section of dredge pipe being installed to beach

Chaland Pass

Derrick barge leaving-Quarter barge arriving in distance

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:11/27/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny/less windy	Temperature:70
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking NNW from 16+00

Looking N from Sta 16+00

Looking S from sta 16+00

Looking NNE

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND	CEC File No.: 07.301
Engineer of Record: MTP	Date:11/28/2008
Contractor:	Inspector: MJS
Weather Conditions: sunny/less windy	Temperature:65
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E from QB at BD at Sta 129+00

Looking S at Pass

Looking SE at sta 24+00

Looking NNE

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301

Engineer of Record: MTP | Date:11/29/2008

Contractor: | Inspector: MJS

Weather Conditions: Rainy / windy | Temperature:60

Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking NE from QB at BD at Sta 130+00

Looking S at Pass

Looking SE at sta 24+00

Looking NNE

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301

Engineer of Record: MTP | Date:11/30/2008

Contractor: | Inspector: MJS

Weather Conditions: Sunny / windy | Temperature:55

Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking NE from QB at Sta 130+00

Looking S at Pass

Looking SE at sta 24+00

Looking E BD in distance

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301

Engineer of Record: MTP | Date:12/01/2008

Contractor: | Inspector: MJS

Weather Conditions: Sunny / windy | Temperature:55

Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Manson MB near140+00

GLDD MBs near SBA sta 150+00

Tug entering Pass – Buoys all askew

GLDD survey crew – QB being moved

Looking NW from QB at Tide gauge on gas platform

BD near 186+00

CDS around BSA sta 130+00

NW corner = sidecast & marsh growth

looking E from NW corner = sidecast & marsh growth

Looking S - Stakes for work area vs marsh growth

Looking N - Stakes for work area vs marsh growth

Beach at AC sat 125+00 – stakes for gas pipe – QB at right

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name: PASS CHALAND | CEC File No.: 07.301
Engineer of Record: MTP | Date:12/02/2008
Contractor: | Inspector: MJS
Weather Conditions: Sunny / calm | Temperature:60
Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking NE near134+00

Looking SW near sta 129+00

Sidecast W of Pass sta 123+00+-

Looking W at Tide gauge on pipe platform pile – low tide

Looking S at pipe stock pile near SBA 145+00

Looking WNW from Sta 132+00

Chaland Pass

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/05/2008
Contractor:	Inspector:PML
Weather Conditions: sunny clear	Temperature:
Arrival Time at Site:	Departure Time:

Photos:

Spoil material alongside of the south side of the access channel.

Access road constructed along beach.

Beach fill alignment toe dike (BF)(Toe).

Marsh buggy digging access channel deeper for crew quarters.

Heavy equipment moving pipe and y-valve.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/17/2008
Contractor:	Inspector:MJS
Weather Conditions:Sunny / calm	Temperature:67
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Attendant equipment for the booster at Grand Isle

The Alaska on site at the barrow area

Looking S at Pass Chaland

Looking NW at QB

Looking N at dike DFN1 to DFN2

Looking E dredge pipe comes on shore aroundBCS5

BD and marsh buggy near AC 130

Looking N at CDS and CDN near BCS5

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/18/2008
Contractor:	Inspector:MJS
Weather Conditions:Sunny / calm	Temperature:74
Arrival Time at Site:	Departure Time:

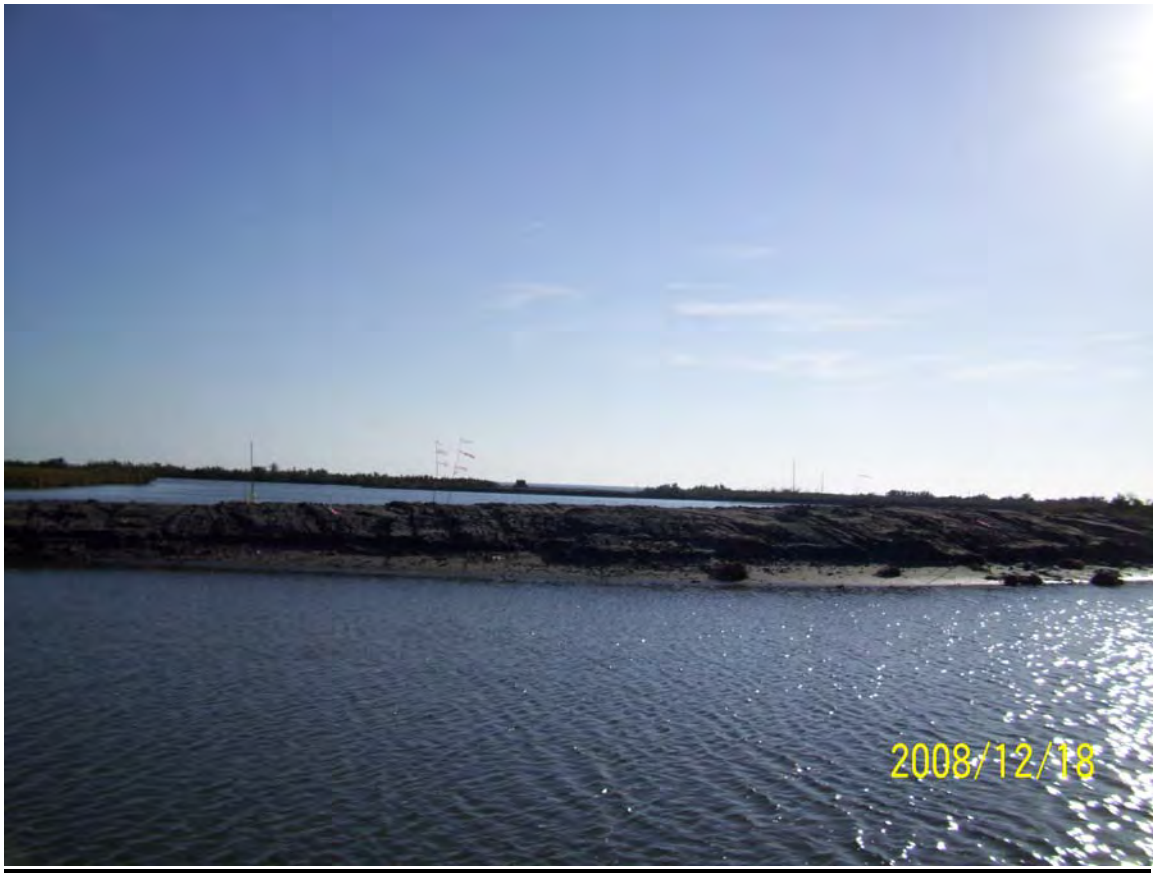
JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:



Looking S CDN foreground-CDS behind sta AC 90

Looking S AC sta 104+-

Looking SE at CDN breach sta 110 to 116

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/19/2008
Contractor:	Inspector:MJS
Weather Conditions:Sunny / calm	Temperature:74
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Discharge pipe sta SB 100+-

Looking SW Pass Chaland

Looking E at CDS stakes from SB sta 115

Drew setting site for SP3 at sta 115

SP 3 being set

Buoys for pipe line stored on site

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/20/2008
Contractor:	Inspector:MJS
Weather Conditions:Sunny / calm	Temperature:74
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E on sidecast AC sta +_ 54

Looking S at AC sta 54

Looking W at AC sta 54

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/21/2008
Contractor:	Inspector:MJS
Weather Conditions:Rainy / windy	Temperature:60
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E work area with dredge pipeline in background

Looking S end of pipeline w/ BD in background

Looking S at 7am – cold front edge in distance

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/22/2008
Contractor:	Inspector:MJS
Weather Conditions: cold / windy	Temperature:40
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E at SP3 sta 110

Looking S w/ BD in background

Looking E at 7am – discharge pipe at 90+00

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/23/2008
Contractor:	Inspector:MJS
Weather Conditions: sunny / windy	Temperature:60
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E initial discharge – 1:00pm – mostly water

Looking E discharge 1:30pm looks muddy

Looking SE at 2pm – discharge still muddy

Looking S discharge at 10:00pm looks like beach fill material

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/24/2008
Contractor:	Inspector:MJS
Weather Conditions: sunny / foggy	Temperature:65
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E at discharge

Looking E discharge and containment dike sta 90+00

Looking NE at discharge containment

Looking S discharge at 10:00pm looks like beach fill material

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND | CEC File No.: 07.301
Engineer of Record:MTP | Date:12/25/2008
Contractor: | Inspector:MJS
Weather Conditions: sunny / foggy | Temperature:65
Arrival Time at Site: | Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking E at discharge area

Looking N discharge build up in Bayou Huertes and containment dike sta 90+00

Looking N at discharge

Looking NW containment cross dike under construction

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/26/2008
Contractor:	Inspector:MJS
Weather Conditions: sunny /	Temperature:65
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking W at discharge area both pipes flowing

Looking N discharge flow into Bayou Huertes

Looking N at discharge and training dike

Looking W from BF3 to BF2

Looking East from BF3 to BF4

Looking East from training dike to mouth of Bayou Huertes

Looking West from mouth of bayou toward discharge

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/27/2008
Contractor:	Inspector:MJS
Weather Conditions: sunny /	Temperature:65
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

West discharge at 10:00am

Looking E discharge pipe being added into Bayou Huertes

Looking NE dozer and marsh buggy standing on most recent discharge

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/28/2008
Contractor:	Inspector:MJS
Weather Conditions: sunny /	Temperature:65
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East marsh buggy building CDS at start of breach sta 105

Looking E both discharge pipes flowing near mouth of B.H.

Looking East at 2 MB building CDS w/ discharge fill

Looking West at Y valve in B.H.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/29/2008
Contractor:	Inspector:MJS
Weather Conditions: sunny /	Temperature:65
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East marsh buggy building CDS at start of breach sta 105

Looking E SP 2 mid right sta 110+00

Looking East at training dike sta 105+00

Looking West at Y valve in B.H.

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/30/2008
Contractor:	Inspector:MJS
Weather Conditions: sunny /	Temperature:65
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East marsh buggy building CDS at breach sta 110

Looking W at Y valve sta 105+00

Dredge Alaska

Dredge Alaska Ladder assemble

Dredge Alaska main pump

Dredge Alaska operator Lee

COASTAL ENGINEERING CONSULTANTS INC.

CONSTRUCTION OBSERVATION REPORT

Project Name:PASS CHALAND	CEC File No.: 07.301
Engineer of Record:MTP	Date:12/31/2008
Contractor:	Inspector:MJS
Weather Conditions: sunny /	Temperature:65
Arrival Time at Site:	Departure Time:

JOB SITE PERSONNEL:

Superintendent:	Hrs: _____ N/A	Pipe Layers:	Hrs: ____ N/A
Foreman:	Hrs: _____ N/A	Laborers:	Hrs: ____ N/A
Operators:	Hrs: _____ N/A	Others:	

EQUIPMENT ON SITE:

____ Backhoe	____ Paver	____ Pickup	____ Loader	____ Pumps
____ Auger	____ Dozer	____ Crane	____ Laser	____ Grader
____ Dump	____ Level	____ Foreman	____ Pipe Layers	____ Laborers
____ Operator	Others: _____			

WORK ACCOMPLISHED/FIELD NOTES:

Looking East marsh buggy building CDS at breach sta 112

Looking SE at PS2 sta 110+00

Looking West from Sta 110

Looking N at BD working on CDN at AC sta 104

Looking W from BS sta 105

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/06/08
TIME: 14:06
REPORT NO. 1

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Partly Cloudy
Wind: 15-20 mph — Wind Direction: SW
Seas: 6-7 ft — Wave Direction: SW

Location of Cutterhead: STA N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s)) of Booster Pumps: X = N/A — Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	8
Downtime (Explain Below)	0	0
Length of Advance on Fill	N/A	0
Length of Advance in Borrow	N/A	0
Volume Pumped (Borrow)	N/A	0
Volume Placed (Fill)	N/A	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Crew secured float line, fuel barge arrived at Grande Isle Shipyard. GLD&D preparing subline for placement to the offshore disposal area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLD&D received the Notice to Proceed work on the project today.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	6/6/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/07/08
TIME: 6:20
REPORT NO. 2

CONTRACTOR Great Lakes Dredge & Dock
Weather: Partly Cloudy
Wind: 15-20 mph
Seas: 5 to 7 ft

Wind Direction: SW
Wave Direction: SW

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s)) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	16
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Continued preparing subline for placement and performed a preliminary hydrographic survey of the proposed subline route and staging evacuation route.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 6/7/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/08/08
TIME: 13:00
REPORT NO. 3

CONTRACTOR Great Lakes Dredge & Dock
Weather: Partly Cloudy
Wind: 10 to 15 mph
Seas: 3 to 5 ft

Wind Direction: S
Wave Direction: S

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	24
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Maintenance work done on derrick and anchor barge. Hydrographic surveys of the proposed submerged line route and an evacuation route were performed.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 6/8/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/09/08
TIME: 16:31
REPORT NO. 4

CONTRACTOR Great Lakes Dredge & Dock
Weather: Partly Cloudy
Wind: 10 to 15 mph
Seas: 2 to 4 ft

Wind Direction: S
Wave Direction: S

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	32
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Maintenance work done on Tug North Star State.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 6/9/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/10/08
TIME: 10:18
REPORT NO. 5

CONTRACTOR Great Lakes Dredge & Dock
Weather: Partly Cloudy
Wind: 5 to 10 mph
Seas: 2 to 4 ft

Wind Direction: S
Wave Direction: S

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut N/A ft.

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	40
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Crew layed an additional 2200' of submerged line.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 6/11/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/11/08
TIME: 16:05
REPORT NO. 6

CONTRACTOR Great Lakes Dredge & Dock
Weather: Partly Cloudy
Wind: 5 to 10 mph
Seas: 1 to 2 ft

Wind Direction: S/SE
Wave Direction: S

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut N/A ft.

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	48
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Crew layed an additional 4500' of submerged line.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 6/12/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/12/08
TIME: 15:22
REPORT NO. 7

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy rain
Wind: 5 to 10 mph
Seas: 2 to 3 ft

Wind Direction: SSE
Wave Direction: SSE

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut N/A ft.

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	56
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Crew worked on subline and pontoon pipe. Preperation for dredge arrival.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 6/13/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/13/08
TIME: 15:10
REPORT NO. 8

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy rain
Wind: 5 to 10 mph
Seas: 2 to 3 ft
Wind Direction: SSE
Wave Direction: SSE

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A
Width of Cut N/A ft.

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	64
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Crew was not able to lay subline due to weather conditions, continued to prepare pipe and tanks.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 6/14/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/14/08
TIME: 7:49
REPORT NO. 9

CONTRACTOR Great Lakes Dredge & Dock

Weather: Cloudy with rain
Wind: 5 to 10 mph
Seas: 2 to 3 ft

Wind Direction: W
Wave Direction: W

Location of Cutterhead: STA N/A
Pre-Dredge Depth of Water: N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut N/A ft.

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	72
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Crew placed remainder of subline to the offshore disposal area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 6/15/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/15/08
TIME: 8:32
REPORT NO. 10

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 15 to 20 mph — Wind Direction: SSE
Seas: 3 to 5 ft — Wave Direction: SSE

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	80
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Crew continues to prep line for dredge arrival

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adam Lucey	6/16/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/16/08
TIME: 9:00
REPORT NO. 11

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 0 to 5 mph — Wind Direction: SSE
Seas: 0 to 1 ft — Wave Direction: S

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	88
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adam Lucey	6/17/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/17/08
TIME: 9:17
REPORT NO. 12

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 5 to 10 mph — Wind Direction: SSE
Seas: 1 to 3 ft — Wave Direction: SSW

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	96
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Crew continues to prep line for dredge arrival

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adam Lucey	6/18/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/18/08
TIME: 9:02
REPORT NO. 13

CONTRACTOR Great Lakes Dredge & Dock
Weather: CLOUDY
Wind: 10 to 15 mph
Seas: 1 to 3 ft

Wind Direction: NNE
Wave Direction: SSW

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut N/A ft.

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	104
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Crew continues to prep line for dredge arrival

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Leonard Kettinger	6/19/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/19/08
TIME: 11:40
REPORT NO. 14

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 5 to 10 mph
Seas: 1 to 2 ft

Wind Direction: S
Wave Direction: SSE

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut N/A ft.

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	116
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Crew worked on riser pipe and anchor wires

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adam Lucey	6/20/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/20/08
TIME: 8:22
REPORT NO. 15

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 1 to 7 mph
Seas: 0 to 1 ft

Wind Direction: S
Wave Direction: SSE

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut N/A ft.

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	124
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Crew unloaded eight pontoon tanks at staging area and tow to dig area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	6/21/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/21/08
TIME: 8:06
REPORT NO. 16

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 0 to 10 mph — Wind Direction: S
Seas: 0 to 1 ft — Wave Direction: SSE

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	132
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Towed risers and wires to fill area and connect riser to subline at discharge.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	6/22/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/22/08
TIME: 7:34
REPORT NO. 17

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 0 to 14 mph
Seas: 0 to 1 ft

Wind Direction: S
Wave Direction: SSE

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut N/A ft.

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	140
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Worked on dredge connection on float hose. Also, broke down raft of subline.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	6/23/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/23/08
TIME: 7:43
REPORT NO. 18

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 4 to 8 mph — Wind Direction: WSW
Seas: 1 to 1.5 ft — Wave Direction: WSW

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	148
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Worked on steel pipe connection to float hose. Also, welded pontoons onto steel pipe.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	6/24/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/24/08
TIME: 7:55
REPORT NO. 19

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 2 to 8 mph — Wind Direction: VRB
Seas: 0.5 to 1 ft — Wave Direction: VRB

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	8	156
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Tug Coastal Dawn arrived with GL 111 and more subline.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Crews on site and on dredge in Morgan City gathered for an IIF safety kickoff meeting in Houma.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	6/25/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/25/08
TIME: 13:57
REPORT NO. 20

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 2 to 6 mph — Wind Direction: S
Seas: 0.5 to 1.5 ft — Wave Direction: S

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	12	168
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Worked on rubber float line install light stands and anchors

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

A drawing was provided by the Louisiana Department of Natural Resources showing the realigned access channel from AC-1 to AC-9 approving work to begin between these two points.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	6/26/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/26/08
TIME: 9:08
REPORT NO. 21

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 2 to 10 mph — Wind Direction: SE
Seas: 1.0 to 1.5 ft — Wave Direction: SE

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	12	180
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Continued work on rubber float line install light stands and anchors. Welded on float hose connection and connect 1140' of float line to subline. Dredge left Morgan City on tow headed to Chaland.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Manson Gulf management had been informed earlier that the owner of a floating shrimping device had been notified to remove the device however Manson Gulf surveying team noticed the structure is still in place along the access channel from A-1 to A-9. An email from Barry Richard of the LDNR stated that notification had been made to the Parrish Sheriff and that another notification would be made in efforts to speed the process.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	6/27/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/27/08
TIME: 13:57
REPORT NO. 22

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 2 to 9 mph — Wind Direction: SE
Seas: 1.5 to 2.0 ft — Wave Direction: SE

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	12	192
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge not on site. Continued work on float line installing light stands and anchors. Dredge is on route from Morgan City reached Eugene Lite at 0600 heading to Chaland Pass.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

In reponse to an email from Roy Woods explaining that the borrow area and DA surveys would not be available to send to LDNR until after 5PM on 6/27 for review, permission was granted by Barry Richard to commence dredging at the risk of GLDD. Review of the surveys would not be possible until Monday (6/30).

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	6/30/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/28/08
TIME: 14:56
REPORT NO. 23

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 3 to 25 mph
Seas: 2.0 to 3.0 ft

Wind Direction: S
Wave Direction: SE

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut N/A ft.

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge:	N/A
Length of Shore Pipe:	N/A	ft	Fill to Grade:	N/A

	Today	To Date
Work Hours	12	204
Downtime (Explain Below)	0	0
Length of Advance on Fill	0	0
Length of Advance in Borrow	0	0
Volume Pumped (Borrow)	0	0
Volume Placed (Fill)	0	0

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge arrived on site. Set dredge anchors and swing anchors. Started dredge up and warm engines. Perform calibration on ladder.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle
Contractor's Approved
Authorized Representative

6/29/2008
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/29/08
TIME: 13:31
REPORT NO. 24

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 2 to 14 mph
Seas: 1.5 to 2.0 ft

Wind Direction: S
Wave Direction: SE

Location of Cutterhead: STA 41+20 (+/- 15 ft)
Pre-Dredge Depth of Water: 25 ft.
After Dredge Depth of Water: 31.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12741 ft	Location of Discharge:	STA 34+00
Length of Shore Pipe:	N/A ft		RNG -4+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	13.42	217.42
Downtime (Explain Below)	10.08	10.08
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	473	473
Volume Pumped (Borrow)	35003	35003
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.83	Repairs:	0	Other:	4.33
Engine Room:	4.92	Weather:	0		

Remarks:
Dredge Alaska commenced digging overburden in Reach 2 heading northwest on the east side of the borrow area. The engine room was down due to cleaning the cooler. Other delays due to dye test, conditional survey, and washing out the pipeline as material became to heavy.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 6/30/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/30/08
TIME: 13:41
REPORT NO. 25

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 0 to 30 mph
Seas: 1.5 to 2.5 ft

Wind Direction: SSW
Wave Direction: SE

Location of Cutterhead: STA 36+47 (+/- 15 ft)
Pre-Dredge Depth of Water: 24 ft.
After Dredge Depth of Water: 31.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12741 ft	Location of Discharge:	STA 31+00
Length of Shore Pipe:	N/A ft		RNG -9+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	19.5	236.92
Downtime (Explain Below)	4.5	14.58
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	824	1297
Volume Pumped (Borrow)	63260	98263
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.08	Repairs:	0	Other:	0.42
Engine Room:	2	Weather:	0		

Remarks:
Dredge Alaska continued digging overburden in Reach 2 heading northwest on the east side of the borrow are The engine room was down to raise the engine RPM. Other delays due to calibrating the density and washing out the pipeline as material became to heavy.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	7/1/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/01/08
TIME: 13:17
REPORT NO. 26

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 2 to 10 mph
Seas: 1.0 to 2.0 ft

Wind Direction: VRB
Wave Direction: SE

Location of Cutterhead: STA 2823 (+/- 15 ft)
Pre-Dredge Depth of Water: 23 ft.
After Dredge Depth of Water: 31.5/28.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12741 ft	Location of Discharge:	STA 31+00
Length of Shore Pipe:	N/A ft		RNG -9+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	18	254.92
Downtime (Explain Below)	6	20.58
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	849	2146
Volume Pumped (Borrow)	61115	159378
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.75	Repairs:	0	Other:	4.25
Engine Room:	0	Weather:	0		

Remarks:
Dredge Alaska continued digging overburden in Reach 2 heading northwest on the east side of the borrow are Towards the end of the day the dredge was digging in Reach 1. The engine room was down to raise the engine RPM. Other delays due to calibrating the density and washing out the pipeline as material became to heavy.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

None

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	7/2/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/02/08
TIME: 18:16
REPORT NO. 27

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 2 to 10 mph
Seas: 1.0 to 2.0 ft

Wind Direction: VRB
Wave Direction: SW

Location of Cutterhead: STA 900 (+/- 15 ft)
Pre-Dredge Depth of Water: 21.3 ft.
After Dredge Depth of Water: 28.3 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12741 ft	Location of Discharge:	STA 31+20
Length of Shore Pipe:	N/A ft		RNG -1+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	21	275.92
Downtime (Explain Below)	3	23.58
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	1150	3296
Volume Pumped (Borrow)	82664	242042
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.25	Repairs:	0	Other:	0.75
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued digging in Reach 1 in a northerly direction. Material is becoming lighter as the cut progresse Dredge down for anchor moves and to wash out the pipeline. Manson mobilized their equipment to begin excavation of the access channel tomorrow. The LDNR, Manson, T. Baker Smith, and GLD&D attended the bi-weekly meeting at the GLD&D site office.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

LDNR stated that the 0.5' tolerance was a pay tolerance for the overburden material, there is no pay tolerance on the slope. GLD&D received direction to calculate the marsh and beach fill quantities based on the design template of the containment dike.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J Horne	7/3/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/03/08
TIME: 10:49
REPORT NO. 28

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 to 10 mph
Seas: 2.0 to 4.0 ft

Wind Direction: SW
Wave Direction: SW

Location of Cutterhead: STA 122 (+/- 15 ft)
Pre-Dredge Depth of Water: 19.8 ft.
After Dredge Depth of Water: 28.3 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	STA 31+20
Length of Shore Pipe:	N/A ft		RNG -1+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	15.17	291.09
Downtime (Explain Below)	8.83	32.41
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	778	4074
Volume Pumped (Borrow)	60813	302855
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	6.5	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.83	Repairs:	0	Other:	0.5
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued digging in Reach 1 in a northerly direction. Material is becoming lighter as the cut progresse Dredge down for anchor moves, to wash out the pipeline and to add 1100 feet of submerged line. Manson began excavation of the access channel. Volumes revised after survey.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J Horne	7/5/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/04/08
TIME: 16:54
REPORT NO. 29

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 to 10 mph
Seas: 1.0 to 3.0 ft

Wind Direction: SE
Wave Direction: SW

Location of Cutterhead: STA 0 (+/- 15 ft)
Pre-Dredge Depth of Water: 19.4 ft.
After Dredge Depth of Water: 28 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	STA 31+50
Length of Shore Pipe:	N/A ft		RNG -1+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	14.83	305.92
Downtime (Explain Below)	9.17	41.58
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	552	4626
Volume Pumped (Borrow)	63474	374619
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.83	Repairs:	0	Other:	8.33
Engine Room:	0	Weather:	0		

Remarks:
The Alaska finished cut O-1 and moved to cut O-2, starting up at station 440. The dredge also took on fuel and incurred a delay while moving to shift anchors and set back. Tug Stephan Dann is moving the discharge pipe every 6 work hrs to prevent overfill in the overburden area. Finished O-2 at 2300 and began to move to O-6.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J Horne	7/8/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/05/08
TIME: 16:54
REPORT NO. 30

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 to 10 mph
Seas: 1.0 to 3.0 ft

Wind Direction: SE
Wave Direction: SW

Location of Cutterhead: STA 0 (+/- 15 ft)
Pre-Dredge Depth of Water: 23.5 ft.
After Dredge Depth of Water: 31.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	STA 31+50
Length of Shore Pipe:	N/A ft		RNG -1+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	13.67	319.59
Downtime (Explain Below)	10.33	51.91
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	537	5163
Volume Pumped (Borrow)	53981	428600
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.75	Repairs:	3	Other:	6.33
Engine Room:	0.25	Weather:	0		

Remarks:
The Alaska finished cut O-2 and moved to cut O-6, starting up at station 2820. There was a delay of 6.33 hrs to shift cuts and 3 hrs to repair an anchor. Tug Stephan Dann is still moving the discharge pipe every 6 work hrs prevent overfill in the overburden area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

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David J Horne	7/8/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/06/08
TIME: 16:54
REPORT NO. 31

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 to 10 mph
Seas: 1.0 to 3.0 ft

Wind Direction: SE
Wave Direction: SW

Location of Cutterhead: STA 0 (+/- 15 ft)
Pre-Dredge Depth of Water: 22 ft.
After Dredge Depth of Water: 28.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	STA 27+00
Length of Shore Pipe:	N/A ft		RNG -1+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	21.67	341.26
Downtime (Explain Below)	2.33	54.24
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	1108	6271
Volume Pumped (Borrow)	84272	512872
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.33	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Cont N in Reach 1 Cut O-2. Only delays were to move anchors. Ladder depth adjusted to maintain leave depth of 28.5. Tug Stephan Dann is moving the 1200' of float hose in the overburden every 6 work hrs to avoid material build up.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J Horne	7/8/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/07/08
TIME: 16:54
REPORT NO. 32

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 to 10 mph
Seas: 2.0 to 4.0 ft

Wind Direction: SE
Wave Direction: SW

Location of Cutterhead: STA 0 (+/- 15 ft)
Pre-Dredge Depth of Water: 21 ft.
After Dredge Depth of Water: 28.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	STA 26+00
Length of Shore Pipe:	N/A ft		RNG -1+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	14.17	355.43
Downtime (Explain Below)	9.83	64.07
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	585	6856
Volume Pumped (Borrow)	51528	564400
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.08	Repairs:	4.75	Other:	4
Engine Room:	0	Weather:	0		

Remarks:
Cont N in Reach 1 Cut O-2. Washed out to move at 1430 so that day crew could make the move. Moved to Reach 2 Cut O-7. Delay from 1845-2010 to repair eye on port swing wire. Started at 2010 but broke the stbd breast wire at 2040. Tug Stephan Dann is moving the 1200' of float hose in the overburden every 6 work hrs to avoid material build up.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

None

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J Horne	7/8/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/08/08
TIME: 13:07
REPORT NO. 33

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 to 10 mph
Seas: 2.0 to 4.0 ft

Wind Direction: ESE
Wave Direction: SW

Location of Cutterhead: STA 0 (+/- 15 ft)
Pre-Dredge Depth of Water: 23 ft.
After Dredge Depth of Water: 31.5 28.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	STA 25+00
Length of Shore Pipe:	N/A ft		RNG 15+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	17.92	373.35
Downtime (Explain Below)	6.08	70.15
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	530	7386
Volume Pumped (Borrow)	38622	603022
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.67	Repairs:	4.42	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Cont repairing stbd breast wire. Started in reach 2 cut O-7, leaving 31.5' Levermen reported material much harder at station 2680 after the move, slowing production. Walked into reach 1 cut O-3, leaving 28.5'. Tug Stephan Dann continues to move the the discharge pipe in the disposal area every 6 hrs. Tug Evergreen St. down for repairs in the afternoon.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

DNR, CEC, Manson Gulf, and GLDD met at Pass Chaland to inspect the progress of the Terrebone Bay and the realignment of the Acess and WE Channels. The DNR agreed to field fitting the AC from AC-8 to AC-10. The south toe of the AC is to be 60 feet from the shore and the material is to be placed to max. of +4 and in the water. The sidecast DA will vary from north to south depending on the circumstances.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

TGP personnel inspected the staking and cros-sections of the area where the 20" TGP crosses the AC. They discussed the operational plan that Manson Guld had for crossing the pipeline. They indicated their satisfaction and that they would not need to be present when the dredge crossed their pipeline. Sherry Turner made a safety inspection of the Terrebone Bay.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J Horne	7/9/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/09/08
TIME: 12:08
REPORT NO. 34

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 to 10 mph
Seas: 2.0 to 4.0 ft

Wind Direction: ESE
Wave Direction: SW

Location of Cutterhead: STA 0 (+/- 15 ft)
Pre-Dredge Depth of Water: 22 ft.
After Dredge Depth of Water: 28.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	STA 24+00
Length of Shore Pipe:	N/A ft		RNG 14+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	21.67	395.02
Downtime (Explain Below)	2.33	72.48
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	910	8296
Volume Pumped (Borrow)	64374	667396
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.16	Repairs:	0	Other:	0.17
Engine Room:	0	Weather:	0		

Remarks:
The Dredge Alaska continued in Reach 1 cut O-3 heading northwest. Ladder set deeper after conditional survey. Dredge delays were for shifting anchors. Misc/other delay due to securing fuel barge to dredge stbd side. Stephen Dann moving discharge every five hours.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J Horne — 7/10/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/10/08
TIME: 16:05
REPORT NO. 35

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 to 10 mph
Seas: 2.0 to 4.0 ft

Wind Direction: ESE
Wave Direction: SE

Location of Cutterhead: STA 0 (+/- 15 ft)
Pre-Dredge Depth of Water: 21 ft.
After Dredge Depth of Water: 28.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	STA 23+00
Length of Shore Pipe:	N/A ft		RNG 15+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	18.92	413.94
Downtime (Explain Below)	5.08	77.56
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	721	9017
Volume Pumped (Borrow)	59725	727121
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.41	Repairs:	3.67	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The Dredge Alaska continued in Reach 1 cut O-3 heading northwest. Spud winch wouldn't start and dredge wa down for 3.67hrs finding the faulty switch. Mat'l sample taken off the ladder during down time. Tug Stephane Dann is moving the discharge pipe every 5 hrs to prevent material accumulation.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J Horne — Contractor's Approved Authorized Representative

7/11/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/11/08
TIME: 19:44
REPORT NO. 36

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 to 10 mph
Seas: 2.0 to 4.0 ft

Wind Direction: ESE
Wave Direction: SE

Location of Cutterhead: STA 0 (+/- 15 ft)
Pre-Dredge Depth of Water: 20 ft.
After Dredge Depth of Water: 28.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	17+50
Length of Shore Pipe:	N/A ft		RNG -5+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	13.42	427.36
Downtime (Explain Below)	10.58	88.14
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	543	9560
Volume Pumped (Borrow)	50051	777172
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.33	Repairs:	4.58	Other:	3.66
Engine Room:	0	Weather:	0		

Remarks:
The Dredge Alaska finished in Reach 1 cut O-3 heading northwest and started the move to finish O-2. Changed the cutter to a modified 38DS more suitable to digging sand. Also down time to repair the stbd breast wire. Tu Stephan Dann is moving the discharge pipe every 5 hrs to prevent material accumulation.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J Horne	7/13/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/12/08
TIME: 14:11
REPORT NO. 37

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 to 10 mph
Seas: 1.0 to 2.0 ft

Wind Direction: ESE
Wave Direction: SE

Location of Cutterhead: STA 2250 (+/- 15 ft)
Pre-Dredge Depth of Water: 19.5, 23.5 ft.
After Dredge Depth of Water: 29.0, 31.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	17+50
Length of Shore Pipe:	N/A ft		RNG -7+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	17.67	445.03
Downtime (Explain Below)	6.33	94.47
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	859	10419
Volume Pumped (Borrow)	56481	833653
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.5	Repairs:	1.42	Other:	3.41
Engine Room:	0	Weather:	0		

Remarks:
The Dredge Alaska finished in Reach 1 cut O-2 heading northwest and moved to Reach 2 Cut O-8. Walked into Reach 1 Cut O-4. Down time to repair the stbd breast wire and to move the dredge to the new cut. Tug Stephan Dann is moving the discharge pipe every 5 hrs to prevent material accumulation.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson	7/14/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/13/08
TIME: 14:12
REPORT NO. 38

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 to 15 mph
Seas: 1.0 to 2.0 ft

Wind Direction: W
Wave Direction: SE

Location of Cutterhead: STA 1200 (+/- 15 ft)
Pre-Dredge Depth of Water: 22 ft.
After Dredge Depth of Water: 28 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	23+50
Length of Shore Pipe:	N/A ft		RNG -4+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	19.92	464.95
Downtime (Explain Below)	4.08	98.55
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	1097	11516
Volume Pumped (Borrow)	69428	903081
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.5	Repairs:	1.42	Other:	1.58
Engine Room:	0	Weather:	0		

Remarks:
The Dredge Alaska continued NW in Reach 1 Cut O-4. Misc delays were to wash out the line and the replace a bolt on the cutter shaft. The tide gauge went out for most of the afternoon but was repaired in the evening. Tug Stephan Dann is still moving the discharge every few hours to prevent material accumulation.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson	7/14/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/14/08
TIME: 16:42
REPORT NO. 39

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 to 10 mph
Seas: 1.0 to 2.0 ft

Wind Direction: ENE
Wave Direction: SE

Location of Cutterhead: STA 400 (+/- 15 ft)
Pre-Dredge Depth of Water: 22 ft.
After Dredge Depth of Water: 27.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	23+50
Length of Shore Pipe:	N/A ft		RNG -4+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	12.67	477.62
Downtime (Explain Below)	11.33	109.88
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	816	12332
Volume Pumped (Borrow)	51348	954429
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.41	Repairs:	0	Other:	9.67
Engine Room:	0	Weather:	0.25		

Remarks:
The Dredge Alaska continued NW in Reach 1 Cut O-4. The major delay was due to the fact that the riser pipe conecting the float pipe to the subline came apart and had to be reconnected. Tug Stephan Dann is still moving the discharge every few hours to prevent material accumulation.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	7/15/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/15/08
TIME: 16:10
REPORT NO. 40

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 0 to 5 mph
Seas: 1.0 to 2.0 ft

Wind Direction: N
Wave Direction: SE

Location of Cutterhead: STA 30+00 (+/- 15 ft)
Pre-Dredge Depth of Water: 24 ft.
After Dredge Depth of Water: 32 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	31+50
Length of Shore Pipe:	N/A ft		RNG -12+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	17.42	495.04
Downtime (Explain Below)	6.58	116.46
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	874	13206
Volume Pumped (Borrow)	62250	1016679
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.66	Repairs:	0	Other:	4.92
Engine Room:	0	Weather:	0		

Remarks:
The Dredge Alaska continued se in Reach 2 Cut O-8. The major delay was due to moving the dredge from the end of the previous cut back to where it had started dredging in Cut 0-8. Tug Stephan Dann is still moving the discharge every few hours.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Roy Woods made site visit to access channel to inspect Manson's progress. CEC inspector and Roy discussed the situation with the sidecast disposal being above +4.0. Roy to discuss with Villere that the situation has to be corrected.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	7/16/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/16/08
TIME: 14:50
REPORT NO. 41

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 0 to 10 mph
Seas: 1.0 to 2.0 ft

Wind Direction: NNE
Wave Direction: SE

Location of Cutterhead: STA 30+00 (+/- 15 ft)
Pre-Dredge Depth of Water: 24 ft.
After Dredge Depth of Water: 32 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	13854 ft	Location of Discharge:	24+20
Length of Shore Pipe:	N/A ft		RNG -13+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	17.92	512.96
Downtime (Explain Below)	6.08	122.54
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	816	14022
Volume Pumped (Borrow)	68251	1084930
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	1.42	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.83	Repairs:	0	Other:	3.83
Engine Room:	0	Weather:	0		

Remarks:
The Dredge Alaska continued S.E. in Reach 2 Cut O-8, Then moved to Cut 0-7. The major delay was due to moving the dredge from cut 0-8 to cut 0-7. Tug Stephan Dann is still moving the discharge every few hours.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Manson subcontractor for installing warning signs has a mechanical problem with their crane and will not be available until middle of next week. In the meantime, Manson will be installing some warning buoys and channel marker buoys by the end of this week. They will install pilings with signs next week when crane is repaired. GLDD unloaded 2300' of shore pipe at the staging area on Lanaux Island.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	7/17/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/17/08
TIME: 16:13
REPORT NO. 42

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10 to 15 mph
Seas: 2 to 3 ft

Wind Direction: N
Wave Direction: SE

Location of Cutterhead: STA 34+30 (+/- 15 ft)
Pre-Dredge Depth of Water: 24 ft.
After Dredge Depth of Water: 32 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge:	15+00
Length of Shore Pipe:	N/A ft		RNG -11+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	8.25	521.21
Downtime (Explain Below)	15.75	138.29
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	452	14474
Volume Pumped (Borrow)	30947	1115877
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.67	Repairs:	0	Other:	15.08
Engine Room:	0	Weather:	0		

Remarks:
The Dredge Alaska continued S.E. in Cut 0-7. The major delay was due to replace starboard quarter cable and remove 1030' of subline. Tug Stephan Dann is still moving the discharge every few hours. The material appears to be becoming lighter.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	7/18/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/18/08
TIME: 12:41
REPORT NO. 43

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 0-5 mph
Seas: 0-2 ft

Wind Direction: N
Wave Direction: SE

Location of Cutterhead: STA 45+35 (+/- 15 ft)
Pre-Dredge Depth of Water: 24 ft.
After Dredge Depth of Water: 32 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe: 3140 ft
Length of Submerged Pipe: 12824 ft
Length of Shore Pipe: N/A ft

Location of Landing Pipe: N/A
Location of Discharge: 15+00
RNG -11+00
Fill to Grade: -20.5

	Today	To Date
Work Hours	20.58	541.79
Downtime (Explain Below)	3.42	141.71
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	1215	15689
Volume Pumped (Borrow)	75203	1191080
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	3	Repairs:	0	Other:	0.42
Engine Room:	0	Weather:	0		

Remarks:
The Dredge Alaska continued S.E. in Cut 0-7. The major delay was due to shifting anchors, there was a minor delay to start the degasser. Tug Stephan Dann is still moving the discharge every few hours. The material appears to be becoming lighter.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	7/20/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/19/08
TIME: 13:11
REPORT NO. 44

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 5 to 10 mph
Seas: 0-2 ft

Wind Direction: N
Wave Direction: SE

Location of Cutterhead: STA 37+00 (+/- 15 ft)
Pre-Dredge Depth of Water: 24 ft.
After Dredge Depth of Water: 32 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe: 3140 ft
Length of Submerged Pipe: 12824 ft
Length of Shore Pipe: N/A ft

Location of Landing Pipe: N/A
Location of Discharge: 15+00
RNG -11+00
Fill to Grade: -20.5

	Today	To Date
Work Hours	11.75	553.54
Downtime (Explain Below)	12.25	153.95
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	569	16258
Volume Pumped (Borrow)	43281	1234361
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.5	Repairs:	0	Other:	7
Engine Room:	4.75	Weather:	0		

Remarks:
The Dredge Alaska continued S.E. in Cut 0-7. The major delay was due to a cooling system pipe that broke, th dredge changed from cut 0-7 to 0-8. Shut down for mechanic to check main generator engine. Tug Stephan Dann is still moving the discharge every few hours.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	7/20/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/20/08
TIME: 15:04
REPORT NO. 45

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 5 to 10 mph
Seas: 0 to 2 ft

Wind Direction: ENE
Wave Direction: SE

Location of Cutterhead: STA 45+05 (+/- 15 ft)
Pre-Dredge Depth of Water: 24 ft.
After Dredge Depth of Water: 33 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge:	15+00
Length of Shore Pipe:	N/A ft		RNG -11+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	13.58	567.12
Downtime (Explain Below)	10.42	164.37
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	794	17052
Volume Pumped (Borrow)	50278	1284639
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.17	Repairs:	0	Other:	0
Engine Room:	8.25	Weather:	0		

Remarks:
The Dredge Alaska continued S.E. in Cut 0-7. The major delay was due to a shut down by the engine room because the engines were running to hot. Tug Stephan Dann is still moving the discharge every few hours.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	7/21/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/21/08
TIME: 11:58
REPORT NO. 46

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 5 to 10 mph
Seas: 0 to 2 ft

Wind Direction: ENE
Wave Direction: SE

Location of Cutterhead: STA 48+30 (+/- 15 ft)
Pre-Dredge Depth of Water: 24 ft.
After Dredge Depth of Water: 33 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge:	15+00
Length of Shore Pipe:	N/A ft		RNG -11+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	6.25	573.37
Downtime (Explain Below)	17.75	182.12
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	317	17369
Volume Pumped (Borrow)	24302	1308941
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.67	Repairs:	0	Other:	3
Engine Room:	14.08	Weather:	0		

Remarks:
The Dredge Alaska continued S.E. in Cut 0-7, then moved to cut 0-6. The major delay was due to a shut down by the engine room to try and troubleshoot the main generator cooling system. After the move the dredge went on storm anchor to prepare for weather. Tug Stephan Dann is still moving the discharge every few hours.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	7/22/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/22/08
TIME: 8:17
REPORT NO. 47

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 15 mph
Wind Direction: SE
Seas: 4 to 5 ft
Wave Direction: SE

Location of Cutterhead: STA 48+30 (+/- 15 ft)
Pre-Dredge Depth of Water: 24 ft.
Width of Cut 300 ft.
After Dredge Depth of Water: 33 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge:	15+00
Length of Shore Pipe:	N/A ft		RNG -11+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	0	573.37
Downtime (Explain Below)	24	206.12
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	0	17369
Volume Pumped (Borrow)	0	1308941
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
The Dredge Alaska was on stand by for weather. Tug Stephan Dann has moved over near the dredge during the weather.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	7/23/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/23/08
TIME: 6:36
REPORT NO. 48

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 15 to 20 mph
Seas: 4 to 6 ft

Wind Direction: SSE
Wave Direction: SE

Location of Cutterhead: STA N/A (+/- 15 ft)
Pre-Dredge Depth of Water: 24 ft.
After Dredge Depth of Water: 33 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut 300 ft.

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge:	15+00
Length of Shore Pipe:	N/A ft		RNG -11+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	0	573.37
Downtime (Explain Below)	24	206.12
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	0	17369
Volume Pumped (Borrow)	0	1308941
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
The Dredge Alaska was on stand by for weather.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

DNR has submitted revised locations for the access channel marker buoys as per the revised channel alignment. Additionally, DNR has given verbal approval of an additional 19 days in the contract time due the realignment of the Acess and Water Exchange Channels. A change order will be issued to cover the additional time. GLDD received a letter from the Coast Guard stating that we are not required to place marker buoys around the dredge borrow area. Manson will notify DNR prior to crossing the pipelines at ations 70+00 and 73+50. There is approx. 450,000 cyd extra fill required than the original contract amount for the beach area. The DNR is reviewing the design and will make revisions.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adam Lucey	7/25/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/24/08
TIME: 13:33
REPORT NO. 49

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 10 to 15 mph
Seas: 3 to 5 ft
Wind Direction: SSE
Wave Direction: SE

Location of Cutterhead: STA 48+05 (+/- 15 ft)
Pre-Dredge Depth of Water: 26 ft.
After Dredge Depth of Water: 33 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A
Width of Cut 300 ft.

Length of Floating Pipe: 3140 ft
Length of Submerged Pipe: 12824 ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: 14+25
RNG -9+00
Fill to Grade: -20.5

	Today	To Date
Work Hours	0.5	573.37
Downtime (Explain Below)	23.5	206.12
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	35	17404
Volume Pumped (Borrow)	1324	1310265
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	20.83	Weather:	2.67		

Remarks:
The Dredge Alaska on standby for weather for majority of day. Only dredge for thirty minutes after seas subsided but shut down due to issues with the main generator

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adam Lucey — Contractor's Approved Authorized Representative

7/26/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/25/08
TIME: 13:27
REPORT NO. 50

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 8-12 mph — Wind Direction: NW
Seas: 1 to 2 ft — Wave Direction: NW

Location of Cutterhead: **Start Sta** 48+04 **Stop Sta** 42+36
Pre-Dredge Depth of Water: 26 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 31.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	26+00
Length of Shore Pipe:	N/A ft	RNG	-7+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	12.17	585.54
Downtime (Explain Below)	11.83	217.95
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	568	17,972
Volume Pumped (Borrow)	44,413	1,342,723
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	1.17	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.83	Repairs:	0	Other:	1.5
Engine Room:	8.33	Weather:	0		

Remarks:
The cumulative volume to date has been revised to show actual survey volumes. The Dredge Alaska began pumping at 08:20, after repairs to the main generator were completed. Continued in a northerly direction digging in Cut O-8.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Weather beginning to calm after several days of severe conditions.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	7/26/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/26/08
TIME: 12:37
REPORT NO. 51

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 8-12 mph — Wind Direction: NW
Seas: 1 to 2 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 42+36 **Stop Sta** 34+55
Pre-Dredge Depth of Water: 24.9 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 31.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	25+00
Length of Shore Pipe:	N/A ft	RNG	-7+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	15.25	600.79
Downtime (Explain Below)	8.75	226.7
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	781	18,753
Volume Pumped (Borrow)	50,586	1,393,309
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0.25	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.75	Repairs:	0	Other:	6.75
Engine Room:	0	Weather:	0		

Remarks:
Continued in a northerly direction digging in Cut O-6. Other delays were to attempt to move riser pipes. Air compressor failed and task is delayed until the compressor is repaired.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson — 7/27/08

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/27/08
TIME: 15:43
REPORT NO. 52

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 8-12 mph — Wind Direction: SW
Seas: 2 to 3 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** 34+55 **Stop Sta** 27+85
Pre-Dredge Depth of Water: 24.5 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 32 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12854 ft	Location of Discharge: STA	26+00
Length of Shore Pipe:	N/A ft	RNG	-6+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	16.33	618.2
Downtime (Explain Below)	7.67	233.29
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	670	19,312
Volume Pumped (Borrow)	46,461	1,435,645
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.75	Repairs:	0	Other:	6.92
Engine Room:	0	Weather:	0		

Remarks:
Completed dredging Cut O-6 in a northerly direction and began moving the dredge to dig Cut O-5 in a southerly direction. The risers at the Borrow Area and the Offshore Disposal Area were moved. Please see the attached Manson daily QC reports for July 22 - July 27, 2008.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne _ Project Engineer — 7/28/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/28/08
TIME: 12:57
REPORT NO. 53

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 10 mph — Wind Direction: SSW
Seas: 2 to 3 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** 40+75 **Stop Sta** 50+00
Pre-Dredge Depth of Water: 26 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 33.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	31+50
Length of Shore Pipe:	N/A ft	RNG	5+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	18.33	820.58
Downtime (Explain Below)	5.67	287.09
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	925	20,248
Volume Pumped (Borrow)	77,784	1,516,221
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.5	Repairs:	0	Other:	4.17
Engine Room:	0	Weather:	0		

Remarks:
Started dredging SE in cut 0-5. Disposal area riser is in a new location and the discharge is being moved every 3 hrs to prevent material accumulation. To Date values updated to reflect entire job and to match latest survey values.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson — 7/29/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/29/08
TIME: 12:45
REPORT NO. 54

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10-20 mph — Wind Direction: SSW
Seas: 2 to 3 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** 50+00 **Stop Sta** 53+00
Pre-Dredge Depth of Water: 26.8 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 33.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	31+50
Length of Shore Pipe:	N/A ft	RNG	7+50
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	19.08	839.66
Downtime (Explain Below)	4.92	292.01
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	930	21,178
Volume Pumped (Borrow)	80,149	1,596,370
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	3.75	Repairs:	0	Other:	1.17
Engine Room:	0	Weather:	0		

Remarks:
Dredge finished cut 0-5 and turned SW into cut 0-9. Delay of 1.00 hr to move dredge around and .17 to adjust friction on port wire. Dredge crane is operational again and the dredge took on spare wires and other supplies.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson — 7/30/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/30/08
TIME: 8:56
REPORT NO. 55

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10-20 mph — Wind Direction: SSW
Seas: 2 to 4 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** 5300 **Stop Sta** 6540
Pre-Dredge Depth of Water: 27.3 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 33.5 ft.
Location(s) of Booster Pumps: X = N/A — Y = N/A

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	25+00
Length of Shore Pipe:	N/A ft	RNG	-10
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	19.67	859.33
Downtime (Explain Below)	4.33	296.34
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	1262	22,440
Volume Pumped (Borrow)	90,486	1,674,593
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0.83	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	3.5	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued SW in cut 0-9. Less face and soft material made for good travel and production. Derrick 61 returned to the job site.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLDD was notified today that it is permissible for Manson to temporarily leave the sidecast disposal areas adjacent to the AC higher than +4.0'. When Manson mobilizes a marshbuggy backhoe the high spots must be degraded to +4 as the first item of work. The marshbuggies are not allowed to track in the marsh except when they are inside the designated MF and BF areas. The sidecast disposal area adjacent to the WE Channel from WE-1 to WE-2 may be left high with the understanding that Manson will responsible to degrade to maximum +4.0' as soon as the marshbuggy arrives.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson	8/5/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/31/08
TIME: 8:05
REPORT NO. 56

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 5-20 mph — Wind Direction: SW
Seas: 3 to 4 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** 6540 **Stop Sta** 6860
Pre-Dredge Depth of Water: 27.8 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 33.5 ft.
Location(s) of Booster Pumps: X = N/A — Y = N/A

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	26+00
Length of Shore Pipe:	N/A ft	RNG	10+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	6	865.33
Downtime (Explain Below)	18	314.34
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	366	22,806
Volume Pumped (Borrow)	22,645	1,697,238
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	2.5	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.17	Repairs:	0	Other:	10.83
Engine Room:	3.5	Weather:	0		

Remarks:
Dredge continued SW in cut 0-9. Too rough to move back to cut O-6 until the end of the day. Other delays due to moving to new cut and weather. Engine room switched out aux generator drive. Ninety feet of travel in cut O-6 from STA 48+11 to 48+95.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLDD sent the DNR and CEC the following notice:

This is to notify you that the material is flowing to the limits of the disposal area and beyond. We have concentrated our fill in the center of the area, but the material is still flowing outside the limits. The attached drawing is the status of the area as of noon 7/30. The southwest quadrant looks like space is available, but that is due to lack of surveys in the area. The surveyors are tasked to update that area when the weather allows. We are presently pumping in the southeast quadrant because we feel we can no longer pump in the center and without exceeding the maximum height requirement. We are attempting to minimize the amount of material that gets outside the limits, but have limited ability to control the wide disbursement of the material. Please advise if this is sufficient or do we need to shut down?

Barry Richard verbally instructed GLDD to continue and to minimize the amount flowing outside the limits. If the amount exceeds 1.5', GLDD is to move the point of discharge.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson	8/5/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/01/08
TIME: 8:06
REPORT NO. 57

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 2-14 mph — Wind Direction: SW
Seas: 2 to 3 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** 4894 **Stop Sta** 5560
Pre-Dredge Depth of Water: 26.7 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 33.5 ft.
Location(s) of Booster Pumps: X = N/A — Y = N/A

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	25+00
Length of Shore Pipe:	N/A ft	RNG	-10
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	16.75	882.08
Downtime (Explain Below)	7.25	321.59
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	849	23,655
Volume Pumped (Borrow)	63,219	1,760,457
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	3.58	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	3.5	Repairs:	0	Other:	0.17
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued SW in cut 0-6 and continued S into cut O-10. Other delays due to velocity gauge out and clear line. Production was lower than normal today due to digging the bend between cut O-6/O-10. One hundre ninety feet of travel in cut O-10 from STA 48+11 to 48+95.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson — 8/5/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/02/08
TIME: 8:07
REPORT NO. 58

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 2-14 mph — Wind Direction: SW
Seas: 1 to 4 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** 55+30 **Stop Sta** 64+00
Pre-Dredge Depth of Water: 26.7 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 33.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	25+00
Length of Shore Pipe:	N/A ft	RNG	10+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	17.92	900
Downtime (Explain Below)	6.08	327.67
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	1179	24,834
Volume Pumped (Borrow)	66,508	1,826,965
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0.83	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0.58	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.25	Repairs:	0	Other:	1.58
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued SW in cut 0-10. Misc delay to unload equip to dredge. Added 500' of pontoon line to be able to reach all of cuts 0-9 through 0-12.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson — 8/5/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/03/08
TIME: 13:39
REPORT NO. 59

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 5 to 10 mph — Wind Direction: SW
Seas: 1 to 2 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** 67+50 **Stop Sta** 71+40
Pre-Dredge Depth of Water: 26.7 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 33.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	3140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	35+00
Length of Shore Pipe:	N/A ft	RNG	12+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	5.5	905.5
Downtime (Explain Below)	18.5	346.17
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	390	25,224
Volume Pumped (Borrow)	24,974	1,851,939
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	0	Other:	0
Engine Room:	0	Weather:	17.5		

Remarks:
Dredge reached the end of cut 0-10. The decision was made to bring the dredge inside behind Grand Isle to ride out the tropical storm.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore — 8/4/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/04/08
TIME: 13:14
REPORT NO. 60

CONTRACTOR Great Lakes Dredge & Dock
Weather: Tstrms
Wind: 10 to 30 mph — Wind Direction: E
Seas: 2.5 to 5 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	3640 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	35+00
Length of Shore Pipe:	N/A ft	RNG	12+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	0	905.5
Downtime (Explain Below)	24	370.17
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	0	25,224
Volume Pumped (Borrow)	0	1,851,939
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
The dredge remained inside behind Grand Isle to ride out the tropical storm. Dredge down all day for weather.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 8/5/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/05/08
TIME: 14:25
REPORT NO. 61

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 to 18 mph — Wind Direction: S
Seas: 2.0 to 4.0 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	3640 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	35+00
Length of Shore Pipe:	N/A ft	RNG	12+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	0	905.5
Downtime (Explain Below)	24	394.17
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	0	25,224
Volume Pumped (Borrow)	0	1,851,939
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
The dredge remained inside behind Grand Isle another day for weather. In the morning the crew boat went to the borrow area and observed six to seven foot waves.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 8/6/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/06/08
TIME: 16:06
REPORT NO. 62

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 0 to 8 mph — Wind Direction: S
Seas: 1.0 to 2.5 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** 49+54 **Stop Sta** 53+05
Pre-Dredge Depth of Water: 26.4 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 33.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	3640 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	35+00
Length of Shore Pipe:	N/A ft	RNG	12+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	7.25	912.75
Downtime (Explain Below)	16.75	410.92
Length of Advance on Fill	N/A	N/A
0	359	25,583
Volume Pumped (Borrow)	16,090	1,868,029
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.75	Repairs:	0	Other:	0
Engine Room:	0	Weather:	16		

Remarks:
The dredge returned to borrow area once Stephan Dann reported waves had subsided down to 2' ot 3' swells. Dredging continued in cut O-7 where dredge left off on 7/19 heading south east.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

At the site meeting the client was advised of the sections (63+50 to 69+00) in cut O-10 of reach 3 that we accidently left high (approx. 6,000cy). Barry Richard agreed that GLDD did not have to redredge this area.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Reported volume dredged is under reported due to the shoaling from Edouard. The method used to calculate the amount is influenced by the shoaling that has incurred in the adjacent cuts that have been previously dredged. This problem will continue until this cut is completed.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	8/8/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/07/08
TIME: 16:56
REPORT NO. 63

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 2 to 12 mph — Wind Direction: VRBL
Seas: 0.5 to 1.5 ft — Wave Direction: NIL

Location of Cutterhead: **Start Sta** 55+50 **Stop Sta** 64+50
Pre-Dredge Depth of Water: 26.7 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 33.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	3640 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	29+00
Length of Shore Pipe:	N/A ft	RNG	11+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	17.67	930.42
Downtime (Explain Below)	6.33	417.25
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	925	26,508
Volume Pumped (Borrow)	60,264	1,928,293
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	3.58	Repairs:	0	Other:	2.75
Engine Room:	0	Weather:	0		

Remarks:
Dredge swung stern out to head at the bend at cut O-7/O-11. Other delays for moving the dredge at the bend and clearing loaded lines with velocity down to 6 fps on two occasions. Material was heavy until STA 60+00 when it transition into lighter material.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Barry Richard was advised that GLDD detected shoaling in the borrow due to the tropical storm Edouard. GLDD is taking final x-sections of Reach 1 & 2 and would advise DNR of the extent of the shoaling when the survey is processed.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	8/9/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/08/08
TIME: 17:10
REPORT NO. 64

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 1 to 21 mph — Wind Direction: VRBL
Seas: 0.5 to 1.5 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** 64+50 **Stop Sta** 71+30
Pre-Dredge Depth of Water: 27.1 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 33.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	4140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	24+00
Length of Shore Pipe:	N/A ft	RNG	14+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	16.25	946.67
Downtime (Explain Below)	7.75	425
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	980	27,488
Volume Pumped (Borrow)	63,774	1,992,067
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	1.75	Spuds:	0	Dump:	0
Clean Suction:	0.5	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.75	Repairs:	0	Other:	3.75
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued south west in cut O-11 and then moved to cut O-12 STA 63+15 to 66+30. Other delays for moving the dredge to cut O-12. Some down time for obstruction in suction line clean main pump and ladder pump to see where the obstruction was. Siltation continues to be accounted for in reported volume.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 8/9/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/09/08
TIME: 13:40
REPORT NO. 65

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 1 to 9 mph — Wind Direction: W
Seas: 0.5 to 1.0 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** 66+30 **Stop Sta** 71+00
Pre-Dredge Depth of Water: 27.2 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 33.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	4140 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	15+00
Length of Shore Pipe:	N/A ft	RNG	13+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	13.33	960
Downtime (Explain Below)	10.67	435.67
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	746	28,234
Volume Pumped (Borrow)	51,130	2,043,197
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.42	Repairs:	0	Other:	9.25
Engine Room:	0	Weather:	0		

Remarks:
Dredge finished cut O-12 and then moved to cut O-9 to pick up the remaining material from STA 68+20 to 71+40. Towards the end of the night the dredge had moved to cut O-8 where it had left off on 7/21. Other delay due to the moves from cut O-12 to cut O-9 and then from cut O-9 to cut O-8.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	8/10/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/10/08
TIME: 17:02
REPORT NO. 66

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 2 to 10 mph — Wind Direction: SW
Seas: 1.0 to 2.0 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** 48+00 **Stop Sta** 63+25
Pre-Dredge Depth of Water: 26.9 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 33.5 ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	3640 ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	12824 ft	Location of Discharge: STA	24+00
Length of Shore Pipe:	N/A ft	RNG	17+00
		Fill to Grade:	-20.5

	Today	To Date
Work Hours	14.75	974.75
Downtime (Explain Below)	6.75	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	830	29,064
Volume Pumped (Borrow)	59,971	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.41	Repairs:	0	Other:	5.34
Engine Room:	0	Weather:	0		

Remarks:
The dredge finished the move to cut O-8 where it had left off on 7/21 continuing through to cut O-12 swinging the stern to head at the bend. The overburden layer was completed. Other delay due to swinging the stern at c O-8/O-12 and repairing the swing anchor buoy. The Alaska completed the Overburden dredging 21:30 hours and is making preparations to leave the site to for approximately 45 days.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — Contractor's Approved Authorized Representative

8/12/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/11/08
TIME: 12:51
REPORT NO. 67

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph — Wind Direction: W
Seas: 2 - 4 ft — Wave Direction: W

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	986.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The Dredge Alaska left the project area after completing the overburden dredging of the borrow area yesterday. A final bathymetric survey of the borrow area was completed for quantity calculations and specification adherence. Floating line was removed from the borrow area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	8/13/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/12/08
TIME: 12:55
REPORT NO. 68

CONTRACTOR Great Lakes Dredge & Dock
Weather: Scattered Rain
Wind: 10-20 mph
Seas: 3 - 8 ft

Wind Direction: WNW
Wave Direction: WNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	12	998.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge Alaska off site, Manson operations at the disposal site are temporarily halted due to equiment failure. Additional subline preparations were made for pumping to the marsh and beach disposal areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	8/13/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/13/08
TIME: 10:45
REPORT NO. 69

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 15 - 25 mph
Seas: 4 - 9 ft
Wind Direction: NW
Wave Direction: NW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Today	To Date
Work Hours	12	1010.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued preparation of subline for placement to the fill area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 8/14/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/14/08
TIME: 14:47
REPORT NO. 70

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 5 - 10 mph — Wind Direction: NW
Seas: 2 - 4 ft — Wave Direction: NW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1022.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued preparation of subline for placement to the fill area. LDNR and GLD&D personnel arrived at the marsh/beach fill site to discuss operations to date. To date, some shore pipe has been mobilized to the area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLD&D was instructed to review several marsh/beach fill design options to determine the most feasible design alternative.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	8/15/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/15/08
TIME: 8:18
REPORT NO. 71

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 10 mph — Wind Direction: W
Seas: 1 - 3 ft — Wave Direction: W

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1034.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued with the preparation of the subline and mobilization of fill equipment.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	8/16/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/16/08
TIME: 5:35
REPORT NO. 72

CONTRACTOR Great Lakes Dredge & Dock
Weather: Scattered Thunderstorms
Wind: 5 - 15 mph
Seas: 2 - 4 ft
Wind Direction: NW
Wave Direction: NW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1046.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Mobilized remaining pipeline anchors, continued preparation of subline and mobilization of the dump equipment.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 8/17/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/17/08
TIME: 6:53
REPORT NO. 73

CONTRACTOR Great Lakes Dredge & Dock
Weather: Scattered Rain
Wind: 5 - 15 mph
Seas: 1 - 2 ft

Wind Direction: WNW
Wave Direction: WNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1058.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued with the preparation of the subline and mobilization for the marsh and beach disposal areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	8/18/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/18/08
TIME: 10:24
REPORT NO. 74

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph — Wind Direction: WNW
Seas: 1 - 2 ft — Wave Direction: WNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Today	To Date
Work Hours	12	1070.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued with the preparation of the subline and mobilization for the marsh and beach disposal areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 8/19/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/19/08
TIME: 6:01
REPORT NO. 75

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph — Wind Direction: SE
Seas: 1 - 2 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1082.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued with the preparation of the subline and mobilization for the marsh and beach disposal areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	8/20/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/20/08
TIME: 6:27
REPORT NO. 76

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 0-5 mph — Wind Direction: SE
Seas: 1 - 2 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1094.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued with the preparation of the subline and mobilization for the marsh and beach disposal areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Austin Guenther	8/21/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/21/08
TIME: 18:23
REPORT NO. 77

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: Calm mph — Wind Direction: N/A
Seas: 0-1 ft — Wave Direction: N/A

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1106.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued with the preparation of the subline and mobilization for the marsh and beach disposal areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Austin Guenther	8/21/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/22/08
TIME: 18:25
REPORT NO. 78

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5-10 mph — Wind Direction: NE
Seas: 0-1 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Today	To Date
Work Hours	12	1118.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued with the preparation of the subline and mobilization for the marsh and beach disposal areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Austin Guenther	8/22/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/23/08
TIME: 6:40
REPORT NO. 79

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 20-30 mph — Wind Direction: N
Seas: 1-2' ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1130.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued with the preparation of the subline and mobilization for the marsh and beach disposal areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Austin Guenther — Contractor's Approved Authorized Representative

8/24/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/24/08
TIME: 6:20
REPORT NO. 80

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 15-30 mph
Wind Direction: W
Seas: 2-4' ft
Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Today	To Date
Work Hours	12	1142.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued with the preparation of the subline and mobilization for the marsh and beach disposal areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Austin Guenther	8/25/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/25/08
TIME: 14:21
REPORT NO. 81

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 15-30 mph — Wind Direction: W
Seas: 4-6' S ft — Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1154.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued with the preparation of the subline and mobilization for the marsh and beach disposal areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Austin Guenther	8/25/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/26/08
TIME: 7:11
REPORT NO. 82

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 0-5 mph — Wind Direction: W
Seas: 2-4' S ft — Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1154.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued with the preparation of the subline and mobilization for the marsh and beach disposal areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Austin Guenther	8/27/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/27/08
TIME: 8:36
REPORT NO. 83

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 10 mph
Seas: 2 - 4 ft
Wind Direction: SW
Wave Direction: SSW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Today	To Date
Work Hours	12	1166.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Added approximately 1,030 ft of subline to the line and moved the riser locations. Continued with the preparation of the subline and mobilization for the marsh and beach disposal areas. Manson evacuated the project area after today's work in preparation of the hurricane.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 9/8/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/28/08
TIME: 14:06
REPORT NO. 84

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph — Wind Direction: W
Seas: 2 - 4 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1178.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Began preparations for a possible hurricane evacuation. Removed tide gauge and survey base station from the project site and began sinking subline at Four Bayou Pass in preparation for hurricane Gustav.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/15/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/29/08
TIME: 14:09
REPORT NO. 85

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph — Wind Direction: W
Seas: 2 - 4 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1190.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued with preparations for the hurricane evacuation. Made 1 tow of subline north, to a sheltered area. Continued to sink subline at Four Bayou Pass.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/15/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/30/08
TIME: 8:39
REPORT NO. 86

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph — Wind Direction: SE
Seas: 1 - 3 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1202.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued with preparations for the hurricane evacuation. Made second tow of pipeline to a sheltered area north of Barataria Bay. Additional tugs and barges were rented to assist with the hurricane evacuation. Additional pipe sunk at Four Bayou Pass.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Discussed the ramifications of the hurricane to the marsh and beach fill area. Specifically, the necessity of an addition survey to assess the change in required fill quantities per the revised design and payment for the survey. Arrangements to be made at a later date but all parties are agreed that an additional survey will be requires to assess the changes.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Grand Isle had a mandatory evacuation today at 1 PM. GLD&D personnel were allowed to remain to continue demobilization of equipment for the hurricane.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/8/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 08/31/08
TIME: 14:11
REPORT NO. 87

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 10 mph — Wind Direction: SE
Seas: 1 - 2 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	18	1220.75
Downtime (Explain Below)	0	442.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Made final tow of equipment in preparation of the arrival of the hurricane. Some pipe remains at the project site, sunk at Four Bayou Pass. Mandatory evacuation of Grand Isle in affect and last of GLD&D personnel left the project site.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/15/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/01/08
TIME: 8:41
REPORT NO. 88

CONTRACTOR Great Lakes Dredge & Dock
Weather: Hurricane
Wind: 100+ mph — Wind Direction: SW
Seas: 7 - 15 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1220.75
Downtime (Explain Below)	12	454.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Hurricane Gustav made landfall near Cocodrie today. Project has been evacuated and work is on hold until storm passes through.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 9/8/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/02/08
TIME: 8:42
REPORT NO. 89

CONTRACTOR Great Lakes Dredge & Dock
Weather: Hurricane
Wind: 100+ mph — Wind Direction: SW
Seas: 7 - 15 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Today	To Date
Work Hours	0	1220.75
Downtime (Explain Below)	12	466.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Project has been evacuated and work is on hold until storm passes through.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 9/8/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/03/08
TIME: 8:43
REPORT NO. 90

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph — Wind Direction: SW
Seas: 1 - 4 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1220.75
Downtime (Explain Below)	12	478.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Hurricane has passed through Grand Isle but due to damage, no work was performed today.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 9/8/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/04/08
TIME: 8:44
REPORT NO. 91

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph — Wind Direction: SW
Seas: 1 - 4 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1220.75
Downtime (Explain Below)	12	490.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Hurricane has passed through Grand Isle but due to damage, no work was performed today.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 9/8/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/05/08
TIME: 8:45
REPORT NO. 92

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph — Wind Direction: SW
Seas: 1 - 4 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1220.75
Downtime (Explain Below)	12	502.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Hurricane has passed through Grand Isle but due to damage, no work was performed today.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 9/8/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/06/08
TIME: 8:46
REPORT NO. 93

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph — Wind Direction: SW
Seas: 1 - 4 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1220.75
Downtime (Explain Below)	12	514.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D surveyed the project area by plane to assess the damage. No major damage to the fill area or to Grand Isle was observed, just minor water and wind damage. It appears that there was some erosion of the beach area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 9/8/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/07/08
TIME: 8:48
REPORT NO. 94

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph — Wind Direction: SW
Seas: 1 - 4 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1220.75
Downtime (Explain Below)	12	526.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D was able to drive to Grand Isle to inspect the damage. Currently, there is no power but the hurricane damage appears to be relatively minor. Arrangements are being made so that work may resume as soon as possible but another hurricane will be entering the Gulf of Mexico shortly and may head on the direction of the project area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 9/8/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/08/08
TIME: 10:54
REPORT NO. 95

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph
Wind Direction: SE
Seas: 1 3 ft
Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Today	To Date
Work Hours	0	1220.75
Downtime (Explain Below)	12	538.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D currently on-hold waiting to be able to return to the project.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/12/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/09/08
TIME: 10:58
REPORT NO. 96

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph
Seas: 1 3 ft
Wind Direction: SE
Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1220.75
Downtime (Explain Below)	12	550.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D currently on-hold waiting to be able to return to the project.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/12/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/10/08
TIME: 14:14
REPORT NO. 97

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph
Seas: 1 3 ft

Wind Direction: S
Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	**To Date**
Work Hours	0	1220.75
Downtime (Explain Below)	12	562.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D currently on-hold waiting to be able to return to the project. LDNR, Project Engineer, and GLD&D attended a conference call in lieu of the bi-weekly meeting. All parties are agreed that a partial, preliminary survey of the marsh/beach fill areas is necessary to determine the amount of change, if any. Dependent on the results of the survey, a more comprehensive survey may be necessary, paid for by the client. Manson will have to re-dredge the access channel due to material drift and may use a hydraulic dredge to move the material into the beach template. GLD&D towed the GL61, GL111, Evergreen State, and First State to the project site.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The client has agreed to a partial survey of the fill area to determine the amount of material loss, if any. The client has instructed GLD&D to place lights on the pipe that was carried into the access channel by hurricane Gustav.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

A large amount of material has been transported in a west-ward direction, filling in the access channel.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/15/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/11/08
TIME: 11:25
REPORT NO. 98

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph
Seas: 1-3 ft

Wind Direction: S
Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:		N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA		N/A
Length of Shore Pipe:	N/A	ft		RNG	N/A
			Fill to Grade:		N/A

	Today	**To Date**
Work Hours	12	1232.75
Downtime (Explain Below)	0	562.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D began mobilizing equipment and supplies back to the project area. Manson will continue to stand-by until hurricane Ike passes the area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/12/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/12/08
TIME: 14:21
REPORT NO. 99

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 10 - 20 mph
Seas: 2 - 5 ft
Wind Direction: ESE
Wave Direction: ESE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1244.75
Downtime (Explain Below)	0	562.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Project areas are experiencing approximately 3' - 5' of flooding due to hurricane Ike so work continues to be delayed until conditions permit. Additional survey of fill area is also on hold until conditions improve.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/15/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/13/08
TIME: 14:30
REPORT NO. 100

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 5 - 15 mph
Seas: 2 - 5 ft
Wind Direction: SE
Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1244.75
Downtime (Explain Below)	12	574.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Coastal Dawn State sailed from Lafitte to check the Barataria Channel and equipment anchored at Grand Isle. All other work continues to be delayed due to the affects of hurricane Ike.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/15/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/14/08
TIME: 9:03
REPORT NO. 101

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 5 - 15 mph
Seas: 2 - 5 ft

Wind Direction: SW
Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	**To Date**
Work Hours	0	1244.75
Downtime (Explain Below)	12	586.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Coastal Dawn State towed the first subline raft from Lafitte to Grand Isle

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/16/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/15/08
TIME: 7:48
REPORT NO. 102

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph
Seas: 2 - 5 ft

Wind Direction: SW
Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Width of Cut N/A ft.

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1244.75
Downtime (Explain Below)	12	598.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,103,168
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
No work performed today due to the affects of hurricane Ike. GLD&D beginning to set up a temporary office area in Empire to expedite work.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/18/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/16/08
TIME: 7:53
REPORT NO. 103

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph
Seas: 1 - 4 ft

Wind Direction: SE
Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1244.75
Downtime (Explain Below)	12	610.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Operations continue to be halted due to the affects of hurricane Ike. The dredged pay quantity has been updated as per the final borrow area survey.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/18/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/17/08
TIME: 7:57
REPORT NO. 104

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10 - 20 mph
Seas: 2 - 5 ft

Wind Direction: E
Wave Direction: E

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1244.75
Downtime (Explain Below)	12	622.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D unable to perform additional survey of access channel and fill areas due to severe weather conditions. Manson unable to mobilize equipment due to the affects of hurricane Ike.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/18/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/18/08
TIME: 10:17
REPORT NO. 105

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 12 mph
Seas: 1 - 4 ft

Wind Direction: SE
Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1256.75
Downtime (Explain Below)	0	622.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D subcontractor arrived on-site today and performed a survey of the access channel from stations 0+00 to 30+00, and began preliminary check of fill cross-sections. GLD&D began mobilizing equipment to prepare for laying subline to the beach fill area. Manson continues to remain off-site due to affects of hurricane Ike.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLD&D is running operations out of Empire due to the hurricane damage and lack of power on Grand Isle. Operations may return to Grand Isle at a later date.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/21/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/19/08
TIME: 10:26
REPORT NO. 106

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10 - 20 mph
Seas: 3 - 5 ft

Wind Direction: SE
Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft

Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Today	To Date
Work Hours	12	1268.75
Downtime (Explain Below)	0	622.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Survey of the fill area was halted due to weather conditions. GLD&D continued to mobilize equipment and prepare subline for placement to fill area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

After observing the project site, it was discovered that all existing piles were missing. This included the pile used as a platform to record tide data, near Four Bayou Pass. An alternate location for the installation of the equipment is currently being determined.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/21/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/20/08
TIME: 10:30
REPORT NO. 107

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10 - 20 mph
Seas: 3 - 5 ft
Wind Direction: SSW
Wave Direction: SSW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1280.75
Downtime (Explain Below)	0	622.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Due to the existing weather conditions, the survey of the fill area has been delayed. Pipeline and equipment continue to be prepared and mobilized to lay to the fill area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

An alternate location to install the tide gauge has been located near Four Bayou Pass.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/21/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/24/08
TIME: 13:48
REPORT NO. 111

CONTRACTOR Great Lakes Dredge & Dock

Weather: P. Cloudy
Wind: 10 - 25 mph
Seas: 4 - 6 ft

Wind Direction: NW
Wave Direction: NW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1328.75
Downtime (Explain Below)	0	622.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Contiued preparation and mobilization of pipeline for eventual sinking to fill area. LDNR held a progress meeting between LDNR, Coastal Engineers, Manson, and GLD&D. It appears that approximately 400,00 cyd of material were removed from the fill template due to hurricanes Gustav and Ike, based on preliminary survey cross-sections and that there was a significant amount of siltation in the access channel that Manson is dredging. All parties present are agreed that an additional survey of the marsh and beach fill areas will be required to quantify the amount of material lost and to assist with design template revisions. Addititional items of discussion included how design revisions would affect the dredging sequence, recompensation for additional dredging of the access channel (due to altered site conditions), permit revisions to show a revised channel alignment and disposal areas, possible alternates to keep the access channel clear of sediment, and the project schedule.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

LDNR verbally acknowledged that there are possible change orders with respect to the additional access channel dredging and revised alignment required due to siltation, the additional fill that is expected due to scouring of the existing beach area, additional surveys, using portions of the marsh material to fill the breach in the beach template, and dredging an additional 5 ft of borrow material for the beach. The LDNR and Engineer acknowledged that there are possible change orders and that GLD&D and Manson will submit claims and/or changes in writing as soon as possible, to include a revised work plan for GLD&D.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/25/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/25/08
TIME: 15:35
REPORT NO. 112

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 15 - 23 mph — Wind Direction: NE
Seas: 2 - 5 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1340.75
Downtime (Explain Below)	0	622.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued preparation and mobilization of pipeline for eventual sinking to fill area. GLD&D subline that was relocated during the storm was fixed with lights to assure that no collision occurred.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

LDNR visited the marsh/beach fill area to inspect progress to date.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/26/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/26/08
TIME: 16:22
REPORT NO. 113

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 5 - 10 mph — Wind Direction: NNW
Seas: 1 - 3 ft — Wave Direction: NNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1352.75
Downtime (Explain Below)	0	622.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D laid approximately 2,500 ft of subline to the marsh and beach fill areas and continued to prepare the remaining pipe to be laid. Began the current survey of the beach and fill areas to quantify the changes since the hurricanes.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLD&D shut down the project for 1 hour to discuss safety issues concerning the project and the company as a whole.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/28/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/27/08
TIME: 16:24
REPORT NO. 114

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 5 - 10 mph — Wind Direction: N
Seas: 1 - 3 ft — Wave Direction: N

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1364.75
Downtime (Explain Below)	0	622.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued pipeline preparations and continued the survey of the marsh and beach fill areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLD&D shut down the project for 1 hour to discuss safety issues concerning the project and the company as a whole.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/28/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/28/08
TIME: 17:33
REPORT NO. 115

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 6 - 12 mph
Wind Direction: NNE
Seas: 1 - 3 ft
Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1376.75
Downtime (Explain Below)	0	622.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued to raise and prepare the subline for placement to the fill area. A hydrographic survey of the borrow area was performed today.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	9/30/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/29/08
TIME: 17:21
REPORT NO. 116

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 6 - 12 mph — Wind Direction: NNE
Seas: 1 - 3 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1388.75
Downtime (Explain Below)	0	622.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Manson removed equipment so that GLD&D personnel could remove the 500 piece of subline that was washed away during the storm. The piece of pipe was removed and sunk with the other line, leading up to the fill areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	10/3/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 09/30/08
TIME: 21:48
REPORT NO. 117

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 3 - 8 mph — Wind Direction: NNE
Seas: 1 - 3 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1400.75
Downtime (Explain Below)	0	622.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The GLD&D derrick #61 left the site to be switched out with another derrick that will be brought to the project site tomorrow. GLD&D personnel used the anchor barge to continue raising pipe to prepare for laying to the fill areas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	10/2/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/01/08
TIME: 19:24
REPORT NO. 118

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 5 - 10 mph
Seas: 1 - 3 ft
Wind Direction: NE
Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1400.75
Downtime (Explain Below)	12	634.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
No site work was performed today, GLD&D personnel moved the base of operations from Empire back to Grand Isle. Operations will be run from Grand Isle from now on. The GL63 derrick is now at the project site to replace the GL61 derrick.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 10/4/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/02/08
TIME: 19:26
REPORT NO. 119

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 15 - 22 mph — Wind Direction: NE
Seas: 1 - 3 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1400.75
Downtime (Explain Below)	12	646.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
No site work was performed today due to the derrick and the crew boat being down for repairs.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 10/4/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/03/08
TIME: 19:28
REPORT NO. 120

CONTRACTOR Great Lakes Dredge & Dock
Weather: Sunny
Wind: 15 - 22 mph
Seas: 1 - 3 ft
Wind Direction: NE
Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1400.75
Downtime (Explain Below)	12	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
No site work was performed today due to the derrick and the crew boat being down for repairs.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — 10/4/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/04/08
TIME: 19:40
REPORT NO. 121

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 7 - 12 mph — Wind Direction: E
Seas: 1 - 3 ft — Wave Direction: E

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1412.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The GLD&D derrick remains down for repairs. The crew performed maintenance work on the crew, barges, and support craft for the day. No pipe was mobilized during this day's work.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — Contractor's Approved Authorized Representative

10/8/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/05/08
TIME: 19:43
REPORT NO. 122

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10 - 20 mph — Wind Direction: ESE
Seas: 3 - 6 ft — Wave Direction: ESE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1424.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D crew resumed the mobilization of subline pipe utilizing the GLD&D anchor barge. The derrick remains down for repairs. Approximately 5 pieces of pipe were raised and rafted.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — Contractor's Approved Authorized Representative

10/8/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/06/08
TIME: 19:46
REPORT NO. 123

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 12 - 18 mph — Wind Direction: SE
Seas: 3 - 6 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1436.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D subline crew continued with the mobilization and preparation of subline pipe. The pipeline preparation staging area continues to be at Four Bayou Pass.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — Contractor's Approved Authorized Representative

10/8/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/07/08
TIME: 11:43
REPORT NO. 124

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 12 -17 mph — Wind Direction: SE
Seas: 2 - 5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1448.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued preparing subline for eventual placement to the fill area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — Contractor's Approved Authorized Representative

10/10/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/08/08
TIME: 13:48
REPORT NO. 125

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10 - 18 mph
Seas: 1 - 4 ft
Wind Direction: NNW
Wave Direction: NNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1460.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued preparing subline for eventual placement to the fill area. The GLD&D derrick 63 repairs were completed. The project bi-weekly meeting was attended by the L.D.N.R., CEC project Engineer, MG, and GLD&D personnel.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The CEC project Engineer and LDNR rejected the final survey of the borrow survey as submitted by T. Baker Smith due to concerns of data reliability and adherence to project specifications. GLD&D was instructed to review the survey data and revise or re-run the final survey. Items pertaining to the proposed change orders for impact to the existing site conditions were discussed.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne	10/10/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/09/08
TIME: 11:53
REPORT NO. 126

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10 - 15 mph
Seas: 1 - 3 ft
Wind Direction: N
Wave Direction: N

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1472.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D temporarily sunk 3,500 ft of subline next the pipe prevously sunk. This additional pipe will be laid to the l landing after shore equipment is mobilized. The GLD&D derrick 63 has returned to the site.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne — Contractor's Approved Authorized Representative

10/10/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/10/08
TIME: 15:07
REPORT NO. 127

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 6 - 12 mph — Wind Direction: NE
Seas: 1 - 2 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1484.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D crew laid approximately 2,500 ft of subline leading up to the marsh/beach fill area. Pipeline preparations continue to be based out of Four Bayou Pass.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — Contractor's Approved Authorized Representative

10/11/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/11/08
TIME: 20:17
REPORT NO. 128

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 11 - 20 mph
Seas: 2 - 5 ft
Wind Direction: ESE
Wave Direction: ESE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1496.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued preparing pipes by raising and setting on flotation tanks for eventual placement. Survey crew attempted to perform an additional survey of the borrow area but was unable to due to weather conditions.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — Contractor's Approved Authorized Representative

10/11/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/12/08
TIME: 9:15
REPORT NO. 129

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12 - 23 mph — Wind Direction: E
Seas: 2 - 5 ft — Wave Direction: E

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1508.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D raised approximately 4,000 LF of pipe to prepare for eventual placement to the fill area. At this time approximately 5,500 LF of subline has been laid and an additional 3,000 LF of pipe is ready to be placed to the shore as soon as land equipment is mobilized. Unable to perform an additional pay survey of the borrow area due to weather conditions.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 10/14/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/13/08
TIME: 9:21
REPORT NO. 130

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 15 - 25 mph
Seas: 2 - 4 ft
Wind Direction: E
Wave Direction: E

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1520.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued to prepare pipe for placement to the fill area. Unable to perform a pay survey of the borrow area due to weather conditions.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLD&D project engineer discussed the CEC comments regarding the borrow area final survey dated October 6, 2008. GLD&D confirmed that the wave compensation was not applied as specified, but was recorded and the data can be processed again utilizing the correction. The other CEC comments were discussed and the CEC Engineer will review the GLD&D comments and discuss accepting the final survey with the above correction included.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E.	10/14/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/14/08
TIME: 9:26
REPORT NO. 131

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 17 - 31 mph
Seas: 3 - 6 ft
Wind Direction: E
Wave Direction: E

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1532.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued to prepare pipe for placement to the fill area. Unable to perform a borrow area survey or sink pipe due to severe weather conditions.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 10/16/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/15/08
TIME: 9:40
REPORT NO. 132

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12 - 18 mph — Wind Direction: E
Seas: 2 - 4 ft — Wave Direction: E

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1544.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued to prepare pipe for placement to the fill area. Unable to perform a borrow area survey or sink pipe due to severe weather conditions.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 10/16/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/16/08
TIME: 13:19
REPORT NO. 133

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 8 - 15 mph
Seas: 2 - 3 ft
Wind Direction: NE
Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1556.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D pulled an additional raft of pipe to Four Bayou Pass to prepare for sinking. Performed a exploratory survey of Barataria Bay for a deeper water route to Robinson Canal. The C.E.C. Engineer was contacted to discuss GLD&D's final borrow area survey and it's acceptance.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 10/17/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/17/08
TIME: 9:57
REPORT NO. 134

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 9 - 25 mph
Seas: 2 - 3 ft
Wind Direction: NNE
Wave Direction: NNE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1568.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued preparing subline for placement to the fill area. Performed a conditional survey of the borrow area to quantify the changes.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Discussed the final borrow area survey submittal with the C.E.C. Engineer. The Engineer stated that the survey m be re-submitted with the relevant heave/wave correction applied and the additional beginning and ending station, within the tolerance. The Engineer agreed that the last reach may be approved even though some areas exceed t 30 ft tolerance as specified because after the storm passed through the area, the site conditions would have experienced a significant change. All parties are agreed that no error is present at the areas of the western limits that would cause the depth to vary. The surveys are accurate as recorded.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 10/18/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/18/08
TIME: 10:43
REPORT NO. 135

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 17 - 26 mph
Seas: 1 - 3 ft
Wind Direction: NE
Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1580.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued subline mobilization and preparations. Attempted to find a back route to the fill area with the crew boat but unable to find sufficient water depth.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 10/19/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/19/08
TIME: 6:05
REPORT NO. 136

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 11 - 19 mph
Seas: 1 - 3 ft
Wind Direction: ENE
Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1592.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued subline mobilization and preparations. Survey equipment was mobilized to the fill area to begin staking the containment dikes and pipelines.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — Contractor's Approved Authorized Representative

10/20/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/20/08
TIME: 11:15
REPORT NO. 137

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 9 - 15 mph
Seas: 1 - 2 ft
Wind Direction: ENE
Wave Direction: ENE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1604.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued subline mobilization and preparations. Constructed one (1) key piece to connect metric pipe with the air compressor. GLD&D Project Engineer visited marsh/beach fill area to inspect Manson's progress to date.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — Contractor's Approved Authorized Representative

10/21/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/21/08
TIME: 6:27
REPORT NO. 138

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 7 - 13 mph — Wind Direction: E
Seas: 1 - 2 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	**To Date**
Work Hours	12	1616.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Laid approximately 1,500 LFT of subline leading up to the marsh/fill disposal area and continued to prepare subline at Four Bayou Pass. Post-Ike survey data of the marsh/beach fill area was submitted to the LDNR and C.E.C. Engineer for review. The survey shows a loss of approximately 230,221 cyd of material from the beach template and a gain of approximately 114,277 cyd of material in the marsh template. All quantity calculations are based on the latest proposed design revisions. The beach fill limit from BA-1 to BA-3 was staked and the locatio of the subline landing. Manson and GLD&D held a progress meeting to discuss the channel and containment dike construction.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 10/22/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/22/08
TIME: 6:27
REPORT NO. 139

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 9 - 19 mph
Seas: 2 - 5 ft
Wind Direction: E
Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	**To Date**
Work Hours	12	1628.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The LDNR, C.E.C., Manson, and GLD&D held the bi-weekly progress meeting at GLD&D's site office, located at Grand Isle. After the meeting, all the parties traveled to the fill site to inspect the progress to date. GLD&D continued to prepare subline pipe for use at the fill area. The survey crew staked out the north-south gas lines and the gas line that crosses the access channel entrance (the other pipe being to deep for probes). The access route, from the proposed equipment staging area to the beach, was roped off so that there is no damage to the location vegetation.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLD&D was informed by the Client and the Project Engineer that the project progress to date is satisfactory. The Client and Project Engineer instructed Manson that the material excavated in the turning basin may be used as additional material for containment dike construction. GLD&D was notified that a preliminary, revised template of the fill area will be forwarded this week so as to not slow down mobilization and survey preparation operations. GLD&D formally requested the survey data included in the bid package to quantify site changes.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 10/23/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/23/08
TIME: 18:26
REPORT NO. 140

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Rain
Wind: 20-27 mph
Seas: 3-5 ft
Wind Direction: E
Wave Direction: E

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1640.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued to prepare subline.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Austin Guenther — Contractor's Approved Authorized Representative

10/23/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/24/08
TIME: 6:18
REPORT NO. 141

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Cloudy
Wind: 15-25 mph
Seas: 3-5 ft
Wind Direction: N
Wave Direction: N

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1652.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued to prepare subline. GLDD sent pre and post Hurricane Ike surveys of the fill area to CEC.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Client's project engineer stated that the marsh design template will not change up through station 165+00.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Austin Guenther — Contractor's Approved Authorized Representative

10/26/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/25/08
TIME: 6:23
REPORT NO. 142

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Cloudy
Wind: 10-17 mph — Wind Direction: NE
Seas: 2-3 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1664.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued to prepare subline.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Austin Guenther — Contractor's Approved Authorized Representative

10/26/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/26/08
TIME: 7:16
REPORT NO. 143

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-15 mph — Wind Direction: N
Seas: 1-3 ft — Wave Direction: N

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	**To Date**
Work Hours	12	1676.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued to prepare subline.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Austin Guenther — Contractor's Approved Authorized Representative

10/27/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/27/08
TIME: 7:17
REPORT NO. 144

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 25-40 mph
Seas: 4-7 ft
Wind Direction: NNW
Wave Direction: NNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1688.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued to prepare subline.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Austin Guenther — Contractor's Approved Authorized Representative

10/28/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/28/08
TIME: 6:58
REPORT NO. 145

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 20-27 mph — Wind Direction: N
Seas: 3-5 ft — Wave Direction: N

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Today	To Date
Work Hours	12	1700.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued to prepare subline. Laid 2500' of subline.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Austin Guenther — Contractor's Approved Authorized Representative

10/29/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/29/08
TIME: 11:58
REPORT NO. 146

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 9 - 15 mph
Seas: 1 - 2 ft
Wind Direction: NE
Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1712.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued to prepare subline at Four Bayou Pass. Survey crew continued to begin preliminary staking of the marsh fill area, up to station 165+00 (as instructed by the Project Engineer). The shore equipment mobilization corridor has been completely roped off so that no existing vegetation will be damaged.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 10/31/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/30/08
TIME: 14:34
REPORT NO. 147

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 7 - 15 mph
Seas: 1 - 2 ft
Wind Direction: ENE
Wave Direction: ENE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1724.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D began breaking up the last raft of subline for placement to the fill area. Continued to perform preliminary staking of the initial fill areas. GLD&D manager conducted a visit of the Terrabonne Bay to discuss Manson's progress with the Site Superintendent and Captain.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 10/31/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 10/31/08
TIME: 9:10
REPORT NO. 148

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 11 - 17 mph — Wind Direction: ENE
Seas: 2 - 4 ft — Wave Direction: ENE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1736.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D placed approximately 3,100 LF of pipe onto tanks for eventual sinking. Performed quality control checks of the north containment dike to ensure that construction adheres to project specifications. Continued preliminary staking of the south containment dike.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/2/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/01/08
TIME: 9:14
REPORT NO. 149

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 5 - 10 mph
Seas: 1 - 2 ft
Wind Direction: ENE
Wave Direction: ENE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1748.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D sank approximately 2,950 LF of subline leading to the fill area. Preliminary staking of the initial fill areas continued.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/2/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/02/08
TIME: 10:09
REPORT NO. 150

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 7 - 12 mph
Seas: 1 - 2 ft
Wind Direction: ENE
Wave Direction: ENE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1760.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Put approximately 3,800 LF of subline onto tanks for eventual placement leading to the fill area, prepared pipes by cutting out blanks, replacing gaskets, cleaning bells and balls, etc. Continued staking the south containment dike.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/4/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/03/08
TIME: 10:14
REPORT NO. 151

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 7 - 15 mph
Seas: 1 - 2 ft
Wind Direction: ENE
Wave Direction: ENE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1772.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Sank approximately 3,800 LF of subline but unable to connect to previously laid line due to equipment difficulties. Continued staking out the south containment dike.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/4/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/04/08
TIME: 6:19
REPORT NO. 152

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 4 - 10 mph
Seas: 0 - 2 ft
Wind Direction: E
Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1784.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Performed general maintance work on the derrick to prepare for use in connecting pipeline. Cleared off barge and stowed miscellaneous supplies.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Picked up C.E.C. Manson inspector after shift to take to bi-weekly meeting scheduled for tomorrow morning in New Orleans at the LDNR office.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/5/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/05/08
TIME: 5:57
REPORT NO. 153

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 7 - 17 mph — Wind Direction: SE
Seas: 1 - 2 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1796.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D went out with the derrick and connected the 3,800 LF of subline that was laid on Nov. 3. Began preparing remaining 4 pieces of pipe on the bottom to be blown to the surface. Held the bi-weekly meeting between the LDNR, C.E.C. Engineers and Inspectors, Manson, and GLD&D at the LDNR offices. Appropriate progress drawings and schedules were submitted by GLD&D. C.E.C. forwarded GLD&D cross-sections of the pre-bid survey data.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The C.E.C. Engineer instructed GLD&D that the marsh fill template will remain as per the June 27, 2008 revisions to station 165+00. For the purposes of quantity calculations, the north containment dike template will be at a maximum elevation of 4.6 ft and the south containment dike will be at a maximum elevation of 5.0 ft. All necessary fill preparations, up to station 165+00 may begin with additional fill templates being designed at a later date for the remainder of the area.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E.	11/6/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/06/08
TIME: 6:23
REPORT NO. 154

CONTRACTOR **Great Lakes Dredge & Dock**

Weather:	Cloudy			
Wind:	9 - 15	mph	Wind Direction:	SSE
Seas:	1 - 2	ft	Wave Direction:	SSW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A

Pre-Dredge Depth of Water:	N/A	ft.	Width of Cut	N/A	ft.
After Dredge Depth of Water:	N/A	ft.			
Location(s) of Booster Pumps:	X =	N/A	Y =	N/A	

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	**To Date**
Work Hours	12	1808.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued preparing the remaining pipe to be raised off the bottom (4 pieces remain). The survey crew continued staking out the south containment dike up to station 165+00 and began staking out the no work zone. GLD&D received July 17, 2008 revised contract drawings, sheets #4-9 with the revised access channel alignment (without the post-hurricane entrance channel alignment revisions). Shore equipment continues to arrive and be mobilized. The Derrick 63 crane was inspected and certified today.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

C.E.C. Engineer requested Manson entrance channel alignment coordinates to revise contract drawings.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/7/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/07/08
TIME: 6:16
REPORT NO. 155

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 4 - 17 mph
Seas: 1 - 2 ft
Wind Direction: Variable
Wave Direction: N

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1820.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D raised the remaining pipe from Four Bayou Pass and began preparing for laying to the fill area. The survey crew was unable to continue staking out the fill area due to adverse weather conditions. GLD&D notified the U.S. Coast Guard of the arrival of equipment for the Notice to Mariner's. The booster location was submitted as 29˚ 16' 58.89"N, 089˚ 47' 49.81"W; the dredge location was submitted as 29˚ 16' 04.62"N, 089˚ 50' 22.41"W, and the subline location was described as running in front of Pass Chaland. The equipment was described as remaining on-site until March 31, 2009. GLD&D requested permission from the C.E.C. Engineer to not place settlement plates SP-3 and SP-4 until the final revisions are completed.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

At C.E.C.'s request, GLD&D submitted Manson's entrance channel alignment data. A preliminary set of revised cross-sections was received by GLD&D and will be reviewed for quantity calculations and constructability, as requested by C.E.C.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E.	11/8/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/08/08
TIME: 8:50
REPORT NO. 156

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 7 - 15 mph
Seas: 1 - 2 ft
Wind Direction: NW
Wave Direction: NNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1832.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D place remaining subline on tanks to prepare for eventual laying to the fill area. The survey crew continued staking the no work area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLD&D discussed revised cross-sections with the C.E.C. Engineer and requested plan view with P.I. points.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/9/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/09/08
TIME: 6:34
REPORT NO. 157

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 9 - 17 mph
Seas: 1 - 2 ft
Wind Direction: ENE
Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1844.75
Downtime (Explain Below)	0	658.42
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D laid approximately 3,900 LF of subline leading to the fill area. There is approximately 2,700 LF of subline remaining to be placed. The remaining pipe was prepared for eventual placement. Staking of the no work zone was completed. The GLD&D anchor barge has left the project site for repairs.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

C.E.C. requested that GLD&D obtain additional cross-sectional data at the east and west end of the fill area to better design the fill template.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E.	11/10/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/10/08
TIME: 6:04
REPORT NO. 158

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 9 - 17 mph
Seas: 1 - 2 ft
Wind Direction: ESE
Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1856.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued to prepare subline for placement to the fill area. The survey crew continued to set grade at the dike locations. The Derrick 63 was experiencing a mechanical problem with the water cooling pump.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/11/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/11/08
TIME: 5:00
REPORT NO. 159

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 11 - 17 mph — Wind Direction: SE
Seas: 1 - 3 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1868.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued to prepare subline for placement to the fill area. The survey crew began setting the preliminary marsh stakes, in the first fill cell, up to approximately station 145+00. GLD&D and the C.E.C. Engineer held a telephone conference to discuss the proposed design revisions.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The C.E.C. Engineer requested that GLD&D submit coordinates of the proposed transport and landing corridor.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E.	11/12/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/12/08
TIME: 14:11
REPORT NO. 160

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 9-22 mph
Seas: 1 - 3 ft
Wind Direction: VRB
Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1880.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued to prepare subline for placement to the fill area. The survey crew continued setting marsh stakes in the initial marsh fill area. GLD&D performed a site visit and inspection of Manson's work to date. Manson submitted a claim to GLD&D regarding the hurricane damage to the access channel. The claim will be submitted to the LDNR on November 14.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

C.E.C. submitted revised construction drawings showing a revised north containment dike and adjacent access channel for construction. The revised drawings are incomplete and don't include changes to the dune and beach fill, and the dike and access channel do not extend to the eastern end of the project. They were intended to allow Manson to continue work with no delay. The revised contract drawings show the P.I. point CDN-7 has been revised from the June 27 drawings previously submitted. C.E.C. has confirmed the change.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/13/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/13/08
TIME: 11:04
REPORT NO. 161

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 11 - 17 mph
Seas: 1 - 3 ft
Wind Direction: ESE
Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:		N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA		N/A
Length of Shore Pipe:	N/A	ft		RNG	N/A
			Fill to Grade:		N/A

	Today	**To Date**
Work Hours	12	1892.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued to prepare subline for placement to the fill area. The survey crew continued setting marsh stakes in the initial marsh fill area. Continue to mobilize equipment at the marine yard for eventual transport to the fill area. Barges of shore pipe have left Houma and will arrive on November 14.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The C.E.C. Engineer responded to a clarification request submitted by Manson. The north containment dike P.I. points CDN-1B and CDN-1A were added into the November 12 revision to clarify that Manson constructed this portion of the dike and that it will be used by GLD&D as a beach containment dike. This portion of the dike does not have to be built to the specified north dike template, and will be used as a toe dike only. Beach fill in the vicinity does not have to be filled to the specified beach grade and payment for beach fill will be made at the quantity placed. The C.E.C. Engineer also requested that the GLD&D survey crew perform a quality control check of the recent Manson channel and dike construction. GLD&D spoke with Manson surveyors and agree that channel stationing does not have to be revised as it has already been staked out, as long as the alignment is correct as per the most recent revision.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E.	11/14/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/14/08
TIME: 6:36
REPORT NO. 162

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy/Rain
Wind: 13 - 22 mph
Seas: 1 - 3 ft

Wind Direction: WSW
Wave Direction: W

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1904.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued to prepare subline for placement to the fill area. The survey crew continued setting marsh grade stakes in the initial marsh fill area. GLD&D continues to mobilize equipment at the marine yard for eventual transport to the fill area. The latitude and longitude for the revised P.I. point CDN-10 is incorrect as identified in the Nov 11 revisions. As noted on earlier reports, point P.I. CDN-7 was revised due to an error while this portion of the channel was previously constructed. As this portion of the north containment dike is not built to the template due to it's position in the breach, the issue will be addressed when construction of that section resumes. A survey of the marsh grass limit and GLD&D proposed equipment transportation corridor was conducted, please see the attached drawing.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The C.E.C. Engineer requested that GLD&D perform a quality control check of Manson's channel alignment and north containment dike construction. All construction was within allowable limits. At the time of the survey, at approximately 11:00, Manson was 245 ft from the revised CDN-10 point, where the alignment shifts towards the south-east.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

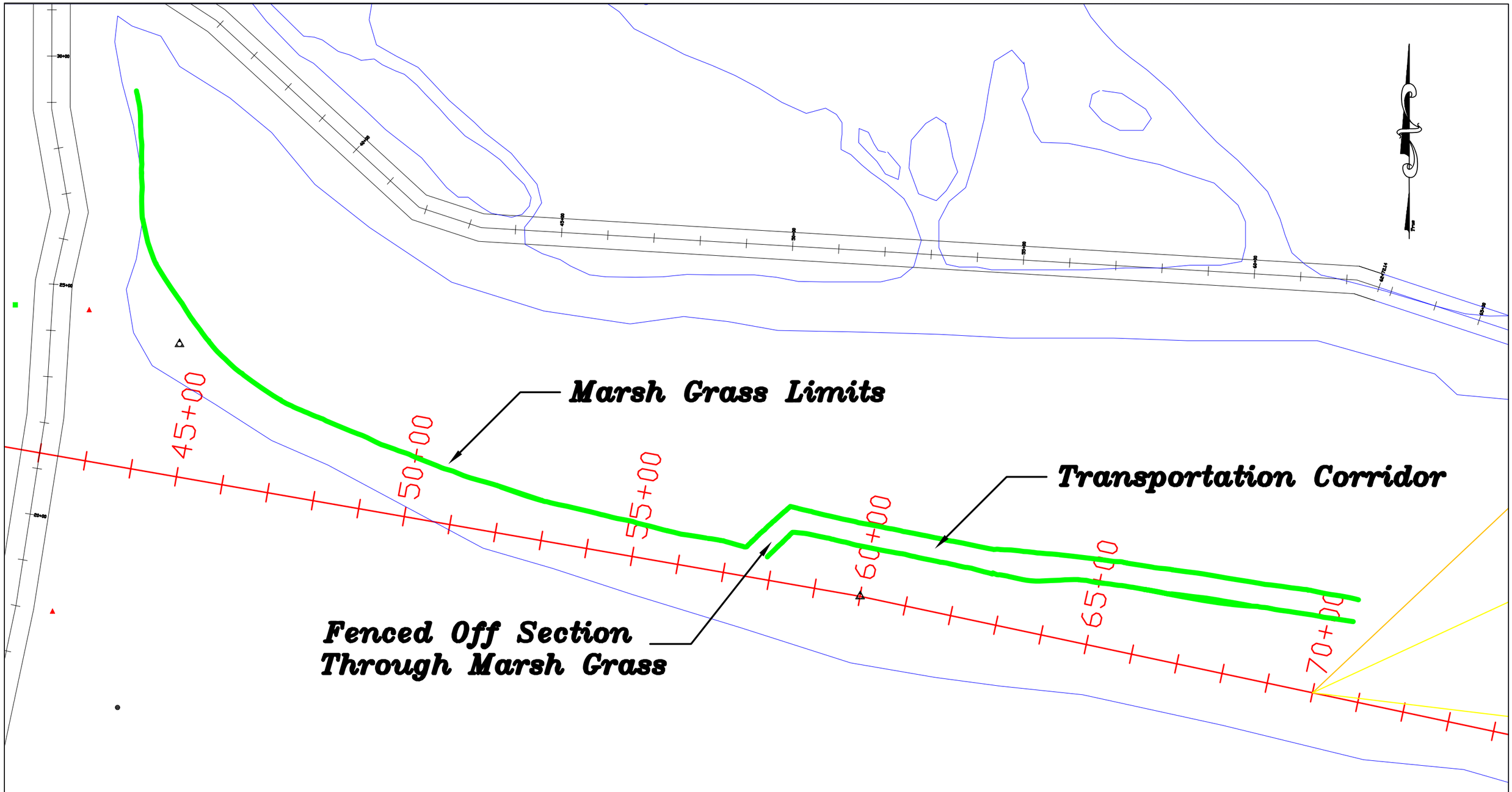
0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/15/2008

Contractor's Approved Authorized Representative — Date



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Pass Chaland
Marsh/Beach Fill Site

TITLE/SURVEY TITLE
Grass Line/Transport Corridor

DRAWING DATE: November 14, 2008	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 081114_Grass_Line.dwg	USACE JOB NO:		
DRAWN BY: D.J.Horne	APPROVED BY: D.J.Horne	PAGE 1 OF 1	

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/15/08
TIME: 5:58
REPORT NO. 163

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 26 - 35 mph — Wind Direction: N
Seas: 3 - 5 ft — Wave Direction: N

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1916.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
2 barges of pipeline, 1 plastic and 1 steel, arrived today and are currently anchored in the Grand Isle shipping channel, waiting for clear weather to be transported to the fill area. GLD&D worked at the Grand Isle staging area, preparing fill equipment for transport to the disposal area. GLD&D requested confirmation from the C.E.C. Engineer of which of the gas lines, running in an east-west direction, is live and which is abandoned for staking operations.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E.	11/16/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/16/08
TIME: 7:10
REPORT NO. 164

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 9 - 15 mph — Wind Direction: NNE
Seas: 1 - 2 ft — Wave Direction: NNE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1928.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D was unable to offload equipment at the fill site due to extremely low water conditions. Crew went to area that risers were stowed prior to the arrival of the hurricane and began bringing the pipe up. GLD&D requested the final coordinates of settlement plate SP-4 from C.E.C. 2 Marsh buggies are scheduled to arrive this evening.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E.	11/17/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/17/08
TIME: 5:55
REPORT NO. 165

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 7 - 13 mph — Wind Direction: NNE
Seas: 1 - 2 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1940.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The two GLD&D marsh buggies, and the Manson marsh buggy, were mobilized to the marsh fill area today. GLD&D began containment dike construction, beginning at P.I. point BF-2. One buggy is working towards BF-3, not excavating within 50ft of the pipelines, and the other buggy is constructing the dike towards BF-1. GLD&D's Booster #2, the "Jessie", arrived at the ship yard today. No subline was placed today due to mechanical problems with the crane.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The C.E.C. Engineer stated that settlement plate is within the dune fill template. GLD&D's comment was regarding it's proximity to the dune slope and the suggestion that it be moved to be in the center of the dune crest. The C.E.C. Engineer also stated that the owners of the pipelines would not provide written confirmation concerning wether the 8" gas line, running east to west, was abandoned so both lines should be staked as per the specifications.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/18/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/18/08
TIME: 6:03
REPORT NO. 166

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 11 - 17 mph
Seas: 1 - 3 ft
Wind Direction: NNE
Wave Direction: NNE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1852.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D's crane repairs were completed today. The crew continued preparing shore equipment for transport to the fill area. The containment dike at BF-2, over the existing pipeline, was constructed by bringing material from outside the 50 ft setback, as required. The marsh buggies then began excavating shore pipe located on-site that was buried during the hurricanes. Manual soundings of the access channel were performed to verify the existing depth of channel.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The C.E.C. Engineer will shift settlement plate SP-4 slightly so that it is in the center of the dune crest.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/19/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/19/08
TIME: 8:01
REPORT NO. 167

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8 - 15 mph — Wind Direction: Var
Seas: 1 - 2' ft — Wave Direction: E

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1864.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The LDNR, C.E.C., Manson, and GLD&D held the bi-weekly construction progress meeting on-site to inspect the progress to date. Manson began moving the dredge back to the access channel to excavate the sand bar to allow GLD&D equipment to enter. The final surveys of the borrow area, offshore disposal area, and the post-hurricane survey of the fill area were submitted to the LDNR and C.E.C. today. Several marsh grade stakes were missing due to weather conditions. At this time, existing elevations will be recorded at each stake location and the grade stakes will be set after the dredge begins placing material across the breach. GLD&D continued excavating shore pipe buried by the hurricanes.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

C.E.C. verified that settlement plate SP-4 will remain in it's original position and submitted revised fill layout drawings.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E.	11/22/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/20/08
TIME: 8:01
REPORT NO. 168

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 13 - 19 mph
Seas: 2 - 4 ft
Wind Direction: N
Wave Direction: NNE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1876.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D sank the last piece of subline leading from the fill area to the booster and began ensuring that the line leading from the booster to the borrow area was in the correct location. Continued recording existing elevations of the fill area at the marsh grade stake locations in lieu of setting all of the grade stakes. Continued excavating shore pipe that was buried by the hurricane.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E.	11/22/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/21/08
TIME: 8:05
REPORT NO. 169

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 13 - 22 mph
Seas: 1 - 3 ft

Wind Direction: NE
Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1888.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued ensuring that the subline leading from the borrow area to the booster location is in the correct location. Completed recording existing elevations at the marsh grade stake locations and placing grade stakes at the initial portion of the south containment dike. Continued staking the existing gas lines that run in an east-west direction and excavating the shore pipe that was buried by the hurricanes.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E.	11/22/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/22/08
TIME: 7:46
REPORT NO. 170

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 11 - 17 mph — Wind Direction: E
Seas: 1 - 3 ft — Wave Direction: E

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1900.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D has completed excavating the shore pipe located near the fill area and has resumed construction of the south containment dike. Began work to prepare the Booster #2 for use. Continued staking out existing gas lines.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/24/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/23/08
TIME: 7:49
REPORT NO. 171

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 13 - 19 mph
Seas: 1 - 3 ft

Wind Direction: ESE
Wave Direction: ESE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1912.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D completed staking out the initial portion of the existing gas lines and continued construction of the south containment dike. Booster #2 preparations continued.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 11/24/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/24/08
TIME: 10:18
REPORT NO. 172

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 13 - 29 mph
Seas: 2 - 4 ft

Wind Direction: NNE
Wave Direction: NNE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1924.75
Downtime (Explain Below)	0	658.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Booster #2 preparations continued. Continued with the south containment dike construction and initial fill staking.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — Contractor's Approved Authorized Representative

11/30/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/25/08
TIME: 7:32
REPORT NO. 173

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 9 - 17 mph — Wind Direction: NE
Seas: 1 - 3 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	0	1924.75
Downtime (Explain Below)	12	670.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Crew boats were down due to mechanical problems, no work performed on site today.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E.	11/30/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/26/08
TIME: 10:19
REPORT NO. 174

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 7 - 13 mph — Wind Direction: SSW
Seas: 1 - 2 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1936.75
Downtime (Explain Below)	0	670.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The Dredge Alaska and quarter barge arrived at the project site today. Laid the 3,000 ft of subline leading to the shore landing, continued with construction of the south containment dike.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — Contractor's Approved Authorized Representative

11/30/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/27/08
TIME: 10:20
REPORT NO. 175

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 9 - 15 mph — Wind Direction: SSW
Seas: 1 - 2 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1948.75
Downtime (Explain Below)	0	670.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Prepared the Dredge Alaska to begin dredging operations, continued preparation work on the Booster #2. The GLD&D Anchor Barge 110 arrived with 2,000 ft of rubber pipe. Continued construction of the south containment dike.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — Contractor's Approved Authorized Representative

11/30/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/28/08
TIME: 10:22
REPORT NO. 176

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 11 - 17 mph
Seas: 1 - 3 ft
Wind Direction: SW
Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1960.75
Downtime (Explain Below)	0	670.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The GLD&D Derrick 61 arrived on-site with 1,000 ft of rubber pipe. Continued preparation work on the Dredge Alaska and Booster #2. Continued construction of the south containment dike and the toe dike from BF-1 to BF-4.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — Contractor's Approved Authorized Representative

11/30/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/29/08
TIME: 10:23
REPORT NO. 177

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 16 - 22 mph
Seas: 2 - 3 ft

Wind Direction: SW
Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1972.75
Downtime (Explain Below)	0	670.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued preparations of the Dredge Alaska and Booster #2. Raised subline leading from the borrow area to the booster location to lay in the correct position to begin dredging operations. Continued construction of the south containment dike, cross dike, and the toe dike from BF-1 to BF-4.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

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Davi J. Horne, P.E. — Contractor's Approved Authorized Representative

11/30/2008 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 11/30/08
TIME: 7:41
REPORT NO. 178

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 26 - 35 mph
Seas: 3 - 5 ft
Wind Direction: WNW
Wave Direction: WNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1984.75
Downtime (Explain Below)	0	670.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D personnel continued preparing the Dredge Alaska and the Booster #2 to begin dredging operations. The fill crew continued building the toe dike across the bayou between BF-3 and BF-4, and completing construction of the interior marsh containment dike between fill cells #1 and #2 and beginning construction of the south containment dike from CDS-8 westerly. The dozers continued grading down the access channel disposal areas as necessary.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E.	12/1/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/01/08
TIME: 6:11
REPORT NO. 179

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 25 - 35 mph
Seas: 5 - 8 ft

Wind Direction: WNW
Wave Direction: WNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	12	1996.75
Downtime (Explain Below)	0	670.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D personnel continued preparation work on the Dredge Alaska and the Booster Jessie. No work was feasible on the water due to extreme high winds and waves. The fill crew raised the elevation of the interior marsh containment dike and resumed construction of the south containment dike at approximately station 185+00. The dozers continued grading the Manson stockpile located at the access channel north-west corner and assisted with situating the quarters barge into the correct position. A conditional survey of the access channel and water exchange channel was performed.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The revised plans, dated November 17, 2008, have P.I. points BF-1, DFN-1, DFS-1, and BCS-1 (additional point from earlier revision) listed as being in a position approximately 50 ft north of the latest revision. As the toe dike from BF-1 to BF-2 has already been constructed, the C.E.C. Engineer will revise those point locations to remain as per the July 27 revision, as constructed by GLD&D. C.E.C. has stated that the south containment dike alignment, as specified in the November 17 revision, will not be changed and has instructed GLD&D that they may begin construction of the dike at anytime.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Unable to transport the survey crew or change the equipment operators due to extremely rough sea conditions. The Grand Isle Coast Guard had raised the flag indicating gale force winds. 1 Tug Boat Operator injured his foot when tripping down the crew boat stairs.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E.	12/2/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/02/08
TIME: 5:41
REPORT NO. 180

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 5 - 10 mph
Seas: 1 - 3 ft
Wind Direction: VAR
Wave Direction: VAR

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	12	2008.75
Downtime (Explain Below)	0	670.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D personnel continued preparation work on the Dredge Alaska to prepare it for dredging operations. The Booster Jessie was connected to the subline at the proposed location. The dozers continued grading the access channel disposal stockpile and the marsh buggies completed raising an additional portion of the interior marsh containment dike and continued construction of the south containment dike. The western limits of the work area, adjacent to the access channel, was staked out from approximately WA-3 to WA-5. Additional portions of the south containment dike were staked out as per the Nov 17 revisions.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

C.E.C. confirmed that the width of the berm between the marsh cut and the sand cut is 30 ft. GLD&D performed a fill quantity analysis of the Nov. 17 revisions and quantities are within acceptable tolerances of C.E.C.'s quantity analysis.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Davi J. Horne, P.E. — 12/3/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/03/08
TIME: 9:46
REPORT NO. 181

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 15 - 26 mph — Wind Direction: SSE
Seas: 4 - 6 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	2020.75
Downtime (Explain Below)	0	670.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued preparation of the Dredge Alaska and Booster Jessie. The Booster is currently connected to the subline and at it's design location. The GLD&D fill crew continued fill preparations. The marsh buggies continued construction of the south containment dike, east of station 185+00. The dozers continued grading the access channel excavation stockpile down to specified elevations. The 2nd interior marsh containment dike, located at approximately station 172+50, was staked out and portions of the south containment dike. A survey of the access/water exchange channels was conducted for quality control purposes and to document the rate of siltation of the access channel. The bi-weekly meeting with the LDNR, C.E.C., Manson, and GLD&D was held at the GLD&D offices. A site visit was impossible due to high winds and rough seas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The LDNR and C.E.C. approved the construction schedule to date. All parties discussed the issue of the access channel continuously filling in after excavation and all agree that this issue requires a joint effort to resolve. Different options were explored. GLD&D gave preliminary notice that the continuous & rapid siltation of the channel and the required maintenance dredging exceeds the intent of the contract to perform maintenance dredging as per the contract documents.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E.	12/4/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/04/08
TIME: 15:25
REPORT NO. 182

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 20 - 30 mph
Seas: 4 - 5 ft
Wind Direction: NNE
Wave Direction: NNE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	12	2032.75
Downtime (Explain Below)	0	670.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued preparation of the Dredge Alaska and Booster Jessie. The Booster is currently on location. The GLD&D fill crew continued fill preparations. The marsh buggies continued construction of the south containment dike, east of station 185+00. The buggies completed building an intermediate marsh containment dike along the existing ridge at approximately station 172+50 and then continued constructing the south dike.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

CEC (Engineer) was asked about the final location of settlement plate SP-3. It's current location is in alot of water and there was talk about moving it down to station 117+00 but there's still quite a bit of water. Station 115+00 may be an even better spot for SP-3 and hold off placing SP-2 and SP-4 until after we start to pump.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David R. Selle — 12/5/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/05/08
TIME: 16:03
REPORT NO. 183

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10 - 30 mph
Seas: 2 - 5 ft
Wind Direction: NNE
Wave Direction: NNE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	12	2044.75
Downtime (Explain Below)	0	670.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D continued preparation of the Dredge Alaska and Booster Jessie. The Booster is currently on location. The GLD&D fill crew continued fill preparations and construction of the south containment dike. An initial survey of the borrow area began. Pipeline crew started work placing risers at the booster and relocating 2,000 LF of subline.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The CEC Engineer gave GLDD permission to adjust the location of settlement plate SP-3 to approximately station 115+00 and to wait before placing SP-2 and SP-4.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David R. Selle — 12/7/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/06/08
TIME: 16:07
REPORT NO. 184

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8 - 22 mph
Seas: 1 - 3 ft
Wind Direction: NW
Wave Direction: NW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A	
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A	
Length of Shore Pipe:	N/A ft	RNG	N/A	
		Fill to Grade:	N/A	

	Today	To Date
Work Hours	12	2056.75
Downtime (Explain Below)	0	670.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
GLD&D finished prepping the Dredge Alaska and Booster Jessie for dredging. The Booster is currently on location. Crew re-positioned remaining 12,000 LF of subline. GLD&D fill crew finished prepping disposal site for dredging. Crew still working on construction of the south containment dike. One marsh buggy working on placing settlement plate SP-3. Survey department continued initial survey of the borrow area. One marsh buggy assisting dozers grading stockpiles. Two additional marsh buggies unloaded at the disposal site.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David R. Selle — 12/7/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/07/08
TIME: 15:05
REPORT NO. 185

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10 - 22 mph
Seas: 1 - 4 ft
Wind Direction: VAR
Wave Direction: VAR

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2092.75
Downtime (Explain Below)	24	694.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
Dredge Alaska and Booster Jessie ready for dredging but bad weather expected soon. Crew unloaded equipment and supplies on the disposal site. The pipeline crew spent time in the holding area setting up areas to anchor equipment. The Booster Jessie was fueled up today. GLD&D fill crew continued grading stockpiles. One marsh buggy continued working on placing settlement plate SP-3. Survey department finished initial survey of the borrow area. Two marsh buggies are assisting dozers grading stockpiles.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale	12/17/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/08/08
TIME: 15:11
REPORT NO. 186

CONTRACTOR Great Lakes Dredge & Dock

Weather: Cloudy
Wind: 13 - 30 mph
Seas: 2 - 7 ft

Wind Direction: SSE
Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2116.75
Downtime (Explain Below)	24	718.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
Dredge Alaska and Booster Jessie are ready to commence dredging but bad weather is expected soon. The dredge will wait out the bad weather before making the tow to the borrow area. GLDD fill and dredge crews mobilized steel pipe in the morning and plastic pipe in the evening. The shore crew is moving stockpiles to the western end of the disposal area. Two marsh buggies are working on building the south containment dike and two marsh buggies are helping the dozers move stockpiles. The survey department placed buoys on subline that was placed in less than 10' of water.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale	12/17/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/09/08
TIME: 15:14
REPORT NO. 187

CONTRACTOR Great Lakes Dredge & Dock

Weather: Overcast
Wind: 20 - 30 mph
Seas: 4 - 9 ft

Wind Direction: S
Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2140.75
Downtime (Explain Below)	24	742.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
Dredge Alaska and Booster Jessie holding out for bad weather and rough seas out at the borrow area. GLDD fill and dredge crews unloaded the remaining plastic pipe onto the disposal site. The pipeline crew worked on replacing the ball and bell end to 1000' string of rubber float hose. The crew also replaced some of the tires from both port and stbd sides of the dredge, and relocated two 500' pipes and the pipe barge anchored down just outside the shipyard at Pass Regal. The shore crew continued moving stockpiles to the western end of the disposal area. Two marsh buggies continued to work on building the south containment dike on the east end of the disposal area and two marsh buggies helped the dozers move stockpiles. The survey department outfitted the disposal site survey office with supplies and equipment.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale	12/17/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/10/08
TIME: 15:15
REPORT NO. 188

CONTRACTOR Great Lakes Dredge & Dock

Weather: Tstorms
Wind: 22 - 33 mph
Seas: 6 - 10 ft

Wind Direction: N/S
Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2164.75
Downtime (Explain Below)	24	766.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
Dredge Alaska and Booster Jessie continued standby for bad weather and rough seas out at the borrow area. Pre-work site safety meetings held in the morning on the fill site and in the evening in town. The pipeline crew loaded up loose pontoon tanks onto the storage barge. The shore crew continued work building the south containment dike on the east end of the disposal area and rearranged steel pipe on shore.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The DNR and NOAA representatives made a site visit to access the situation where Manson placed spoil on the marshgrass.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale — 12/17/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/11/08
TIME: 15:16
REPORT NO. 189

CONTRACTOR Great Lakes Dredge & Dock

Weather: Tstorms
Wind: 14 - 33 mph
Seas: 1.5 - 4 ft

Wind Direction: NNW
Wave Direction: NNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2188.75
Downtime (Explain Below)	24	790.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
Dredge Alaska attempted tow out to borrow area in the morning. Pulled in anchors and ready for tow. Crew boat sent out to borrow area and decided to wait six hours for tow. Crew boat sent out to borrow area in the afternoon and sea conditions had become worse. Dredge and Booster Jessie continued standby for bad weather and rough seas out at the borrow area. The shore crew continued work building the south containment dike on the east end of the disposal area. Work on the containment dike is expected to finish up soon. The shore crew continued moving around equipment in anticipation of startup.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale	12/17/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/12/08
TIME: 15:21
REPORT NO. 190

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 18 - 31 mph
Seas: 2 - 4 ft

Wind Direction: NNW
Wave Direction: NNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2212.75
Downtime (Explain Below)	24	814.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	3.5	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	20.5
Engine Room:	0	Weather:	0		

Remarks:
Dredge Alaska made the tow out to the borrow area at 11:00. Set up dredge and wait on tow for rubber line out to borrow area. Set up line and attempt startup at 20:30. One of the forty foot sections of rubber float hose blew out while pumping water and dredge shut down to remove bad section of float hose. Also spent time welding on Booster Jessie. The shore crew continued work building the south containment dike on the east end of the disposal area. One marsh buggy is assisting Manson sidecasting material further west. The shore crew dozers, loader and one marsh buggy worked 24 hours anticipating dredge start up.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale	12/17/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/13/08
TIME: 15:22
REPORT NO. 191

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 14 - 22 mph — Wind Direction: ENE
Seas: 2 - 4 ft — Wave Direction: ENE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2236.75
Downtime (Explain Below)	24	838.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	3.75	Booster	20.25
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge attempted startup at 03:45 and ran for less than one hour before the booster Jessie went down for blown thrust bearing. Booster Jessie was taken out of line and towed to yard for repairs. The disposal site continued standby anticipating material from the dredge. Two marsh buggies continued work on east end containment dikes. A new D6 dozer was dropped off at the disposal site. One D6 dozer is waiting at yard for new tracks and a mechanic. One marsh buggy is assisting Manson sidecasting material further west.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale	12/17/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/14/08
TIME: 15:23
REPORT NO. 192

CONTRACTOR Great Lakes Dredge & Dock

Weather: Overcast
Wind: 20 - 25 mph
Seas: 2 - 5 ft

Wind Direction: SE
Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A	ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A	ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A	ft	RNG	N/A
			Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2260.75
Downtime (Explain Below)	24	862.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	24
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge Alaska on standby waiting on Booster Jessie repairs to finish. The booster continued repairs at the yard for blown thrust bearing. Dredge and pipeline crews assisted booster crew with the repairs. The disposal site also standing by for booster repairs worked on prepping plastic pipe for fusing. The work on the east containment dikes finished in the morning. The two marsh buggies working on the east end put in settlement plates SP-5 and SP-6. One D6 dozer still at yard waiting for new tracks and a mechanic. Two marsh buggies are now assisting Manson sidecasting material further west.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale	12/17/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/15/08
TIME: 15:25
REPORT NO. 193

CONTRACTOR Great Lakes Dredge & Dock

Weather: Overcast
Wind: 9 - 25 mph
Seas: 2 - 5 ft

Wind Direction: SSE
Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2284.75
Downtime (Explain Below)	24	886.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	24
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge Alaska continued standby waiting on Booster Jessie repairs to finish. The Booster Jessie was down for repairs all day. The repairs were worse than expected and the Booster Erin was sent from Morgan City to take the place of the Booster Jessie while it is being fixed. The repairs are expected to last until Friday now. The fill crew continued prepping plastic pipe for fusion. Two marsh buggies started filling in marsh where the north and south dikes separate on the west end of the disposal area. Two marsh buggies continued assisting Manson sidecasting material further west.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale	12/17/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/16/08
TIME: 15:37
REPORT NO. 194

CONTRACTOR Great Lakes Dredge & Dock

Weather: Overcast
Wind: 5 - 12 mph
Seas: 2 - 5 ft

Wind Direction: ESE
Wave Direction: ESE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2308.75
Downtime (Explain Below)	24	910.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	24
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge Alaska continued standby waiting on Booster Jessie & Booster Erin repairs to finish. The Booster Jessie was down for repairs all day. The repairs are expected to finish on Thursday. The Booster Erin arrived onsite at 1315, and is undergoing safety prep work. The fill crew had a tech come out to show how to work the pipe fusion machine. One marsh buggy continued assisting Manson sidecasting material further west near the access channel. There was a project meeting with several client representatives on site at the fill area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale	12/17/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/17/08
TIME: 10:58
REPORT NO. 195

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5 - 15 mph — Wind Direction: SE
Seas: 2 - 5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2332.75
Downtime (Explain Below)	24	934.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	24
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge Alaska continued standby waiting on Booster Jessie & Booster Erin repairs to finish. The repairs are expected to finish on Thursday with the Booster Jessie. The marsh buggy finished assisting Manson sidecasting material further west near the access channel, and is standing by waiting for pumping to begin. The Sandusky Bay arrived on site, and will be set up for survey and taken out to the fill site on Thursday.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale	12/18/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/18/08
TIME: 12:30
REPORT NO. 196

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10 - 12 mph
Seas: 1 - 2 ft
Wind Direction: SE
Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe:	N/A ft	Location of Landing Pipe:	N/A
Length of Submerged Pipe:	N/A ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	N/A ft	RNG	N/A
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2356.75
Downtime (Explain Below)	24	958.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	24
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge Alaska continued standby waiting on the Booster Jessie. The repairs were finished at approximatly 15:30. Once the repairs were finished, the Booster Jesse began to tow out into position. The Booster Jesse arrived on location and began to set up at 20:00. They were not able to finish setting anchors and hooking up to the float pipe untill after 24:00. The marsh buggy continued to stand by waiting for pumping to begin. The Sandusky Bay was brought out to the fill site, and was set up for survey.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale	12/19/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/19/08
TIME: 7:11
REPORT NO. 197

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10 - 12 mph — Wind Direction: S
Seas: 2-4 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** 5282 **Stop Sta** 5272
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 42 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2960 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40882 ft	Location of Discharge: STA	90+00
Length of Shore Pipe:	0 ft	RNG	-1+45
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2380.75
Downtime (Explain Below)	22.75	981.47
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	10	29,074
Volume Pumped (Borrow)	410	2,141,009
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	22.75
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:

Dredge Alaska continued standby waiting on the Booster Jessie. The Booster Jesse was set up and began pumping water at around 0100. At 0200 the Dredge Alaska began digging at station 5282. At 0240 the Dredge had to shut down due to mechanical/pump problems with the Booster Jesse. The Booster was brought into Grand Isle Shipyard to be repaired at 1530. The Booster Erin is being prepared to be put in line on Saturday. The marsh buggy continued to stand by waiting for pumping to begin.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLD&D discussed overburden dredged quantities with C.E.C. and the discrepency between the two calculations. GLD&D's calculated overburden dredge quantity is approximately 39,000 cyds greater than C.E.C.'s calculated quantity. Approximately 18,000 cyds of this discrepency is due to the fact that C.E.C. did not include the end slope dredged quantity in their calculation. GLD&D has submitted additional work supporting their quantity analysis and is waiting for a response/acceptance from C.E.C.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale	12/20/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/20/08
TIME: 6:35
REPORT NO. 198

CONTRACTOR Great Lakes Dredge & Dock

Weather: P. Cloudy
Wind: 10 - 15 mph
Seas: 2-4 ft

Wind Direction: SSW
Wave Direction: SSW

Location of Cutterhead: **Start Sta** 5282 **Stop Sta** 5282
Pre-Dredge Depth of Water: 33 ft. Width of Cut 375 ft.
After Dredge Depth of Water: 42 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2960 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40882 ft	Location of Discharge: STA	90+00
Length of Shore Pipe:	0 ft	RNG	-1+45
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2404.75
Downtime (Explain Below)	24	1006.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	24
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:

Dredge Alaska continued standby waiting on the Booster Erin. The Booster Jesse is undergoing repairs at Grand Isle Shipyard. The Booster Erin was towed out to be placed in line at 1700. Because of the late tow time, the Booster Erin began to standby to wait untill 6 am on Sunday to try to set it into line. Dredging operations are expected to resume on Sunday. The marsh buggy continued to stand by waiting for pumping to begin.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale — 12/22/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/21/08
TIME: 15:23
REPORT NO. 199

CONTRACTOR Great Lakes Dredge & Dock

Weather: P. Cloudy
Wind: 25 - 35 mph
Seas: 3-5 ft

Wind Direction: NE
Wave Direction: Var.

Location of Cutterhead: **Start Sta** 5282 **Stop Sta** 5282
Pre-Dredge Depth of Water: 33 ft. Width of Cut 375 ft.
After Dredge Depth of Water: 42 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2960 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40882 ft	Location of Discharge: STA	90+00
Length of Shore Pipe:	0 ft	RNG	-1+45
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2428.75
Downtime (Explain Below)	24	1030.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	24
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:

Dredge Alaska continued standby waiting on the Booster Erin. The Booster Erin was towed out to be placed in line at 0600. Once on location, the Derrick 61 attempted to raise its boom to connect the risers to the booster, but was unable to because of high wind conditions. The Booster Erin and the Derrick 61 were then towed back in to our equipment storage area so that the risers could be connected. Due to a combination of weather conditions and mechnical issues with tugboats, the Derrick 61 was unable to connect the risers to the Booster Erin. The Booster Erin is standing by waiting for weather conditions to improve. The First State swamped and sank while tied up alongside the supply barge. The Coast Guard was notified. The Booster Jesse is still undergoing repairs at the Grand Isle Shipyard. The marsh buggy continued to stand by.

Dressing Operations:

Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale — 12/22/2008

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/22/08
TIME: 9:55
REPORT NO. 200

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 15 - 25 mph
Seas: 3-6 ft

Wind Direction: N
Wave Direction: Var.

Location of Cutterhead: **Start Sta** 5282 **Stop Sta** 5282
Pre-Dredge Depth of Water: 33 ft. Width of Cut 375 ft.
After Dredge Depth of Water: 42 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2960 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40882 ft	Location of Discharge: STA	90+00
Length of Shore Pipe:	0 ft	RNG	-1+45
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2452.75
Downtime (Explain Below)	24	1054.72
Length of Advance on Fill	N/A	N/A
Length of Advance in Borrow	N/A	29,064
Volume Pumped (Borrow)	N/A	2,140,599
Volume Placed (Fill)	N/A	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	24
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:

Dredge Alaska continued standby waiting on the Booster Erin. The Booster Erin had to wait until 1130 to be towed out because of inclement weather conditions. The Booster Erin arrived on location at 1330 and began setting anchors, and getting the booster prepared to pump. The booster completed set up at approximately 2100, and began pumping water. The dredge did not start digging until after 2400. The Booster Jesse continues to undergo repairs at the Grand Isle Shipyard. Fill crew continued stand-by waiting for pumping to begin.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter J. Rosedale	12/23/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/23/08
TIME: 14:58
REPORT NO. 201

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 15 - 25 mph
Seas: 3-6 ft

Wind Direction: SSW
Wave Direction: Var.

Location of Cutterhead: **Start Sta** 5310 **Stop Sta** 5190
Pre-Dredge Depth of Water: 33 ft. Width of Cut 365 ft.
After Dredge Depth of Water: 46 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3040 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41032 ft	Location of Discharge: STA	90+00
Length of Shore Pipe:	50 ft	RNG	-1+45
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2476.75
Downtime (Explain Below)	10.75	1089.47
Length of Advance on Fill	50	50
Length of Advance in Borrow	120	29,184
Volume Pumped (Borrow)	19,140	2,159,739
Volume Placed (Fill)	12348	12348

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	10.75
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:

Cont. downtime for Erin C oil pump until 320. Startup for an hour then shutdown for Erin C thrust bearing pump. Startup again around 12:00 and ran for the rest of the day. Anchor barge broke mooring and had to be pulled off of beach in the morning. Work continues on Booster Jesse at GIS. Work cont. on pumping out and repairing tug First St.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson	12/25/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/24/08
TIME: 14:59
REPORT NO. 202

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10-15 mph — Wind Direction: S
Seas: 4-6 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 5190 **Stop Sta** 5076
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 46 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3040 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41032 ft	Location of Discharge: STA	91+50
Length of Shore Pipe:	150 ft	RNG	-1+45
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2476.75
Downtime (Explain Below)	14.92	1104.39
Length of Advance on Fill	100	150
Length of Advance in Borrow	114	29,298
Volume Pumped (Borrow)	14,084	2,173,823
Volume Placed (Fill)	9086	21434

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0.75
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.67	Repairs:	12.5	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Cont digging NW in cut M-6 with booster Erin C inline. Shutdown at 9:00 to add pipe on beach and discovered crack in weld on floatline riser. Shutdown to repair crack but conditions were too rough to weld and dredge was down for the rest of the day. Impeller for booster Jesse arrived and booster pump was re-assembled at GIS.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson	12/25/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/25/08
TIME: 12:28
REPORT NO. 203

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 15-20 mph — Wind Direction: SSE
Seas: 3-5 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** 5076 **Stop Sta** 5013
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 47 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3040 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41032 ft	Location of Discharge: STA	91+50
Length of Shore Pipe:	150 ft	RNG	-1+45
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2500.75
Downtime (Explain Below)	17.17	1119.31
Length of Advance on Fill	0	250
Length of Advance in Borrow	63	29,412
Volume Pumped (Borrow)	14,289	2,187,907
Volume Placed (Fill)	9219	30520

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	11.17	Other:	0
Engine Room:	0	Weather:	6		

Remarks:
Cont delay to repair crack in floatline riser flange, weather was too rough until about 6:00am to work. Further delays during the day to re-weld on crack and weld on another leak in floatline. Survey vessel Sandusky Bay arrived at the fill site. Added a y-valve on the dump to make adding pipe easier and help control material flow. Placed 5 more danger buoys on submerged line, waiting on weather and anchors to place the final 5. Dredge crew made up another set of risers for the booster Jesse.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson	12/26/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/26/08
TIME: 14:04
REPORT NO. 204

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10-15 mph — Wind Direction: SSE
Seas: 2-4 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** 5028 **Stop Sta** 4880
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 47 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3040 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41032 ft	Location of Discharge: STA	91+50
Length of Shore Pipe:	150 ft	RNG	-1+45
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2524.75
Downtime (Explain Below)	12.08	1131.39
Length of Advance on Fill	0	250
Length of Advance in Borrow	148	29,560
Volume Pumped (Borrow)	24,844	2,212,751
Volume Placed (Fill)	16028	46548

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	3.67
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.33	Repairs:	8.08	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Cont. NW in cut M-6. Delay to weld on 2 sections of floating pipeline and to tighten bolts on another. Packing gland and water hose on Erin C caused another delay from the about 8:00pm to midnight. Fueled Booster Erin and Dredge Alaska from fuel barge 129.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson	12/27/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/27/08
TIME: 10:39
REPORT NO. 205

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 15-20 mph — Wind Direction: SSW
Seas: 3-5 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** 4880 **Stop Sta** 4787
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 47 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3040 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41032 ft	Location of Discharge: STA	95+50
Length of Shore Pipe:	150 ft	RNG	-1+45
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2548.75
Downtime (Explain Below)	15.92	1147.31
Length of Advance on Fill	400	650
Length of Advance in Borrow	93	29,653
Volume Pumped (Borrow)	15,298	2,228,049
Volume Placed (Fill)	9870	56418

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	4.75
Clean Suction:	0	Floating Pipe:	0	Booster	5.42
Clean Cutter:	0	Shore Pipe:	4.25	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	1.5
Engine Room:	0	Weather:	0		

Remarks:

Cont. NW in cut M-6. Delays for dump to re-arrange shoreline and add 10 pieces. Divers arrived at 7:00 and tug First St. was lifted, pumped out and put on-tow to Morgan City yard for repairs. Tug Evergreen St. went to GIS for repairs to its engine governor. Inspector accompanied land survey crew during QC checks. Velocity test run on dredge, velocity meter didn't need to be adjusted. Survey run down subline to check for leaks, none were detected.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson	12/29/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/28/08
TIME: 10:43
REPORT NO. 206

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 15-20 mph — Wind Direction: Var
Seas: 2-4 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** 4787 **Stop Sta** 4679
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 47 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2060 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41032 ft	Location of Discharge: STA	101+10
Length of Shore Pipe:	1252 ft	RNG	-5+33
		Fill to Grade:	N/A

	Today	To Date
Work Hours	24	2572.75
Downtime (Explain Below)	14.67	1161.98
Length of Advance on Fill	460	1110
Length of Advance in Borrow	108	29,761
Volume Pumped (Borrow)	15,170	2,243,219
Volume Placed (Fill)	9787	66205

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	2.33	Turbidity:	0
Shift Anchors:	0	Repairs:	12.33	Other:	0
Engine Room:	0	Weather:	0		

Remarks:

Cont. NW in cut M-6. Flanged bell connecting rubber riser to steel subline blew off causing 8 hrs of delay. Broken rubber riser was removed and steel riser used in its place. Wind changed to N, waves should lay down for 3-5 delays and Booster Jessie will be put inline in place of Booster Erin. Downtime on the dump to add pipe. Misc repair to repack main pump on the dredge.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson	12/29/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/29/08
TIME: 12:21
REPORT NO. 207

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 15-20 mph
Seas: 1-2 ft
Wind Direction: N
Wave Direction: Var

Location of Cutterhead: **Start Sta** 4679 **Stop Sta** 4537
Pre-Dredge Depth of Water: 32 ft.
After Dredge Depth of Water: 47 ft.
Width of Cut 365 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2920 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41032 ft	Location of Discharge: STA	107+78
Length of Shore Pipe:	1922 ft	RNG	-4+95
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	24	168	0	0	2452.75
Downtime (Explain Below)	9.08	94.59	0	0	1054.72
Length of Advance on Fill	670	1680	0	0	N/A
Length of Advance in Borrow	146	882	0	0	29064
Volume Pumped (Borrow)	28975	131800	0	0	2140599
Volume Placed (Fill)	18694	85032	0	0	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	4
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.17	Repairs:	4.92	Other:	0
Engine Room:	0	Weather:	0		

Remarks:

Cont. NW in cut M-6. Shutdown to swap booster Erin out for Booster Jesse. Booster Jesse had a problem with computer control cards and couldn't start up and Erin was put back in line. During wash out a piece of rubber line blew and had to be replaced. The fill used the downtime to move the y-valve and add pipe. Crew inshore continues to work on another set of booster risers.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson	12/30/2008
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/30/08
TIME: 13:40
REPORT NO. 208

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10-15 mph
Seas: 1-2 ft
Wind Direction: N
Wave Direction: Var

Location of Cutterhead: **Start Sta** 4537 **Stop Sta** 4258
Pre-Dredge Depth of Water: 32 ft.
After Dredge Depth of Water: 47 ft.
Width of Cut 365 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2920 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41032 ft	Location of Discharge: STA	112+99
Length of Shore Pipe:	2444 ft	RNG	-4+95
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	24	192	0	0	2452.75
Downtime (Explain Below)	1.92	96.51	0	0	1054.72
Length of Advance on Fill	520	2200	0	0	N/A
Length of Advance in Borrow	279	1161	0	0	29064
Volume Pumped (Borrow)	41521	173321	0	0	2140599
Volume Placed (Fill)	26788	103726	0	0	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0.17
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.75	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Cont. NW in cut M-6. Had minor delays resulting from a stuck storm anchor, as well as a minor booster delay. Shore crew added 520 feet of pipe. The Booster Jesse continued to undergo repairs, and is expected to be put in line on the morning on 12/31. There was a biweekly project meeting held on the Mindy at the fill site.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLDD will send the client weekly progress charts of the fill and borrow area.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale	1/1/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 12/31/08
TIME: 13:01
REPORT NO. 209

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 10-15 mph
Seas: 1-2 ft
Wind Direction: ESE
Wave Direction: SE

Location of Cutterhead: **Start Sta** 4258 **Stop Sta** 4000
Pre-Dredge Depth of Water: 32 ft.
After Dredge Depth of Water: 47 ft.
Width of Cut 365 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2920 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41032 ft	Location of Discharge: STA	112+99
Length of Shore Pipe:	2444 ft	RNG	-4+95
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	17	209	0	0	2452.75
Downtime (Explain Below)	7	103.51	0	0	1054.72
Length of Advance on Fill	0	2200	0	0	N/A
Length of Advance in Borrow	260	1421	0	0	29064
Volume Pumped (Borrow)	35380	208,701	0	0	2140599
Volume Placed (Fill)	22827	126553	0	0	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	1
Clean Suction:	0	Floating Pipe:	0	Booster	5.17
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.83	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The repairs on the Booster Jesse were completed, and the booster was brought on location. At 0810 the Dredge Alaska began to pump out its lines to prepare to switch out the Booster Erin. The Booster Jesse was successfully placed in line at 1420 and dredging operations continued. During the downtime the fill crew broke back the shore pipe and rearranged the location of the y-valve.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale	1/2/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/01/09
TIME: 13:33
REPORT NO. 210

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 5-10 mph — Wind Direction: SSW
Seas: 1-2 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** 4150 **Stop Sta** 3704
Pre-Dredge Depth of Water: 32 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 47 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2920 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41032 ft	Location of Discharge: STA	115+80
Length of Shore Pipe:	2675 ft	RNG	-4+95
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	22.17	231.17	0	0	2452.75
Downtime (Explain Below)	1.83	105.34	0	0	1054.72
Length of Advance on Fill	280	2480	0	0	N/A
Length of Advance in Borrow	446	1867	0	0	29064
Volume Pumped (Borrow)	59418	268,119	0	0	2140599
Volume Placed (Fill)	38583	165136	0	0	N/A

Downtime (Hours):

Clean Pump:	0.5	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0.33
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued northwest in cut M-6. Had minor delays for moving anchors, cleaning main pump, and for the booster. The fill site added 280' of shore pipe.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale	1/2/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/02/09
TIME: 12:32
REPORT NO. 211

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 5-10 mph — Wind Direction: SSW
Seas: 1-2 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** 3770 **Stop Sta** 3405
Pre-Dredge Depth of Water: 32 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 47 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2920 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41032 ft	Location of Discharge: STA	119+00
Length of Shore Pipe:	2900 ft	RNG	-4+26
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	23	254.17	0	0	2452.75
Downtime (Explain Below)	1	106.34	0	0	1054.72
Length of Advance on Fill	320	2800	0	0	N/A
Length of Advance in Borrow	365	2232	0	0	29064
Volume Pumped (Borrow)	66585	334,704	0	0	2140599
Volume Placed (Fill)	22367	187503	0	0	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued northwest in cut M-6. Had a minor delay for moving anchors. The fill site added 320 feet of shore pipe.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale	1/3/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/03/09
TIME: 14:03
REPORT NO. 212

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10-16 mph — Wind Direction: S
Seas: 1-4 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** 3405 **Stop Sta** 3130
Pre-Dredge Depth of Water: 31 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 2920 ft
Length of Submerged Pipe: 41032 ft
Length of Shore Pipe: 3110 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 12110
RNG -3+80
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	19.83	274	0	0	2452.75
Downtime (Explain Below)	4.17	110.51	0	0	1054.72
Length of Advance on Fill	210	3110	0	0	N/A
Length of Advance in Borrow	275	2507	0	0	29064
Volume Pumped (Borrow)	52638	387,342	0	0	2140599
Volume Placed (Fill)	33960	209961	0	35691	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.09	Repairs:	0	Other:	1.08
Engine Room:	1	Weather:	0		

Remarks:
Continued northwest in cut M-6. The fill site added 210 feet of shore pipe. Other delay due to washing the line out after low velocity seen on the disposal site. Shift anchors delay due to moving anchors three times. The engine room was down to repair the port swing brake. To Date volumes placed (pay) for the fill were updated due to recent survey.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale	1/6/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/04/09
TIME: 14:05
REPORT NO. 213

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10-16 mph
Seas: 2-4 ft
Wind Direction: S
Wave Direction: S

Location of Cutterhead: **Start Sta** 3130 **Stop Sta** 2948
Pre-Dredge Depth of Water: 31 ft.
After Dredge Depth of Water: 45 ft.
Width of Cut 365 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 2920 ft
Length of Submerged Pipe: 41032 ft
Length of Shore Pipe: 3210 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 12210
RNG -3+08
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	18.75	292.75	0	0	2452.75
Downtime (Explain Below)	5.25	115.76	0	0	1054.72
Length of Advance on Fill	100	3210	0	0	N/A
Length of Advance in Borrow	182	2689	0	0	29064
Volume Pumped (Borrow)	41738	429,080	0	0	2140599
Volume Placed (Fill)	26927	236888	0	35691	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	2.25
Clean Suction:	0	Floating Pipe:	0	Booster	2
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.17	Repairs:	0	Other:	0.83
Engine Room:	0	Weather:	0		

Remarks:
Continued northwest in cut M-6. The fill site added 100 feet of shore pipe. Other delay due to adding one cutter tooth. Shift anchors delay due to moving anchors one time. The disposal site was down to add a y-valve and re-arrange pipeline. The booster was down to re-position in anticipation of expected rough weather to hit the site soon.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale	1/6/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/05/09
TIME: 14:32
REPORT NO. 214

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 8-16 mph
Seas: 1.5-3 ft

Wind Direction: S
Wave Direction: SSE

Location of Cutterhead: **Start Sta** 2948 **Stop Sta** 4450
Pre-Dredge Depth of Water: 31 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Width of Cut 365 ft.

Length of Floating Pipe:	1960 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	126+02
Length of Shore Pipe:	3602 ft	RNG	-2+95
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	15	307.75	0	0	2452.75
Downtime (Explain Below)	9	124.76	0	0	1054.72
Length of Advance on Fill	392	3602	0	0	N/A
Length of Advance in Borrow	175	2864	0	0	29064
Volume Pumped (Borrow)	30362	459,442	0	0	2140599
Volume Placed (Fill)	19588	256476	0	35691	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	2
Clean Suction:	0	Floating Pipe:	2.67	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.33	Repairs:	2	Other:	1.08
Engine Room:	0.92	Weather:	0		

Remarks:
Continued northwest in cut M-6 to STA 27+93 and move back to STA 44+70 headed northwest in cut M-5. The fill site added 392 feet of shore pipe. Other delay due to moving the dredge to new cut location. Shift anchors delay due to moving anchors one time. The disposal site was down to work on the y-valve and re-arrange pipeline. Floating pipe delay due to removing a 1000' string of float hose in order to replace a leaky section and adding an 80' rubber riser to prep for rough weather expected to hit the site. The steel riser was sank to install the rubber riser. Repairs delay dut to welding work done to leaking stern connection bell joint. Engine room delay due to EMD mechanics running tests on the dredge main engine.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale	1/6/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/06/09
TIME: 15:10
REPORT NO. 215

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 16-33 mph — Wind Direction: SSW
Seas: 3.5-9 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** 4450 **Stop Sta** 4340
Pre-Dredge Depth of Water: 31 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	1960 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	126+02
Length of Shore Pipe:	3602 ft	RNG	-2+95
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	10.17	317.92	0	0	2452.75
Downtime (Explain Below)	13.83	138.59	0	0	1054.72
Length of Advance on Fill	0	3602	0	0	N/A
Length of Advance in Borrow	110	2974	0	0	29064
Volume Pumped (Borrow)	22938	482,380	0	0	2140599
Volume Placed (Fill)	14799	271275	0	35691	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	2.75
Clean Suction:	0	Floating Pipe:	0	Booster	1.5
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.17	Repairs:	0	Other:	0
Engine Room:	0.08	Weather:	9.33		

Remarks:
Continued northwest in cut M-5 until dredge shut down at 14:40 to prepare for rough weather. The dredge spent the rest of the day in weather delay. The fill site added 0 feet of shore pipe as the disposal crew broke back pipe to shift over heading in new direction and ending in same location as yesterday. Shift anchors delay due to moving anchors one time. The disposal site was down two times; the first time to take out pipe and the second time to weld on pipe. Booster was down to add packing. Engine room delay due to working on the spud hoist.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale	1/7/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/07/09
TIME: 14:38
REPORT NO. 216

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 17-35 mph — Wind Direction: NW
0 2-9 ft — Wave Direction: NW

Location of Cutterhead: **Start Sta** 4340 **Stop Sta** 4170
Pre-Dredge Depth of Water: 31 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	1960 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	128+35
Length of Shore Pipe:	3835 ft	RNG	-4+19
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12.42	330.34	0	0	2452.75
Downtime (Explain Below)	11.58	150.17	0	0	1054.72
Length of Advance on Fill	233	3835	0	0	N/A
Length of Advance in Borrow	170	3144	0	0	29064
Volume Pumped (Borrow)	38815	521,195	0	0	2140599
Volume Placed (Fill)	25042	296317	0	35691	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0.67
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.41	Repairs:	0	Other:	0
Engine Room:	0	Weather:	10.5		

Remarks:
Stated back up after weather calmed down continuing northwest in cut M-5 where dredge had left off. The fill site added 233 feet of shore pipe. Shift anchors delay due to moving three anchors. The disposal site was down to add pipe.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

PJ Hahn and media made a unannounced visit to the fill site. They were treated to lunch and given a tour of the fill operations.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale — 1/8/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/08/09
TIME: 14:25
REPORT NO. 217

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 6-19 mph — Wind Direction: W
0 1-2.5 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** 4170 **Stop Sta** 3975
Pre-Dredge Depth of Water: 31 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	1960 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	13186
Length of Shore Pipe:	4185 ft	RNG	-4+19
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	14	344.34	0	0	2452.75
Downtime (Explain Below)	10	160.17	0	0	1054.72
Length of Advance on Fill	350	4185	0	0	N/A
Length of Advance in Borrow	195	3339	0	0	29064
Volume Pumped (Borrow)	35425	556,620	0	0	2140599
Volume Placed (Fill)	22855	319172	0	35691	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	2
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.42	Repairs:	6	Other:	0.58
Engine Room:	0	Weather:	0		

Remarks:
Continued northwest in cut M-5. The crew spent some time in the morning welding a patch onto the pontoon riser and again in the afternoon repairing the pontoon air valve. The disposal site was down to work on shore pipe and added 350 feet of shore pipe. Shift anchors delay was due to moving the breast anchor in the morning and all five anchors in the evening. Settlement plate #4 was placed today.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale	1/9/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/09/09
TIME: 12:30
REPORT NO. 218

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 7-16 mph
Waves: 1-3 ft
Wind Direction: SE
Wave Direction: S

Location of Cutterhead: **Start Sta** 3975 **Stop Sta** 3700
Pre-Dredge Depth of Water: 31 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081
Width of Cut 365 ft.

Length of Floating Pipe: 1960 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 4299 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 133+00
RNG -4+27
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	20	364.34	0	0	2452.75
Downtime (Explain Below)	4	164.17	0	0	1054.72
Length of Advance on Fill	114	4299	0	0	N/A
Length of Advance in Borrow	275	3614	0	0	29064
Volume Pumped (Borrow)	50709	607,329	0	0	2140599
Volume Placed (Fill)	32715	351887	0	35691	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0.5	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	3	Repairs:	0	Other:	0.5
Engine Room:	0	Weather:	0		

Remarks:
Continued northwest in cut M-5. The crew replaced the gasket in the pontoon air valve this afternoon. The dredge did not shut down for the disposal site at all today. The fill site added 114 feet of shore pipe. Shift anchors delay was longer than normal due to the stbd swing anchor getting stuck.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	1/10/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/10/09
TIME: 15:54
REPORT NO. 219

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 14-19 mph — Wind Direction: SSW
Waves: 2-4 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 3700 **Stop Sta** 3465
Pre-Dredge Depth of Water: 31 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	1960 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	136+06
Length of Shore Pipe:	4605 ft	RNG	-3+73
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	21.92	386.26	0	0	2452.75
Downtime (Explain Below)	2.08	166.25	0	0	1054.72
Length of Advance on Fill	306	4605	0	0	N/A
Length of Advance in Borrow	235	3849	0	0	29064
Volume Pumped (Borrow)	50775	658,104	0	0	2140599
Volume Placed (Fill)	32758	355393	0	55195	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0.25
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.33	Repairs:	0	Other:	0
Engine Room:	0.5	Weather:	0		

Remarks:
Continued northwest in cut M-5. The engine room was down to start the generator back up after loosing power during a large swell. The fill site added 306 feet of shore pipe. Shift anchors delay was due to moving anchors three times. The disposal site continued to stake out training dikes, cross dikes, and the two parallel gas lines. Volume placed (pay) was updated today to reflect recent surveys.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — Contractor's Approved Authorized Representative

1/11/2009 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/11/09
TIME: 11:16
REPORT NO. 220

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 16-26 mph — Wind Direction: NNE
Waves: 1-2.5 ft — Wave Direction: VAR

Location of Cutterhead: **Start Sta** 3465 **Stop Sta** 3275
Pre-Dredge Depth of Water: 31 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	1960 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	137+06
Length of Shore Pipe:	4705 ft	RNG	-3+83
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	14.75	401.01	0	0	2452.75
Downtime (Explain Below)	9.25	175.5	0	0	1054.72
Length of Advance on Fill	100	4705	0	0	N/A
Length of Advance in Borrow	190	4039	0	0	29064
Volume Pumped (Borrow)	33726	691,830	0	0	2140599
Volume Placed (Fill)	22475	377868	1039	56234	N/A

Downtime (Hours):

Clean Pump:	1	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	2.75
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.75	Repairs:	4.75	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued northwest in cut M-5. The fill site added 100 feet of shore pipe. Shift anchors delay was due to moving anchors two times. Clean pump delay due to cleaning the dredge main pump one time. Repair delay due to welding on the bell and ball connection to the rubber riser and changing the gasket. The y-valve on the disposal site was moved during the delay. Booster delay was due to repairing the air-valve on the booster discharge pipe. On the disposal site a marsh buggy inadvertently ran a tread across the plate at SP-4 (settlement plate). The CEC inspector was informed to see if it needs to be moved again. Surveys were run in the marsh fill where some material was thought to have drifted and found an additional 5500 CY of material. A pontoon that had drifted away was towed back to the holding area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

CEC informed GLDD field personel that sending the QC Report out the following work day once survey data has been collected and processed is sufficient.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 1/12/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/12/09
TIME: 11:37
REPORT NO. 221

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 12-23 mph
Waves: 0.5-2 ft
Wind Direction: NE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 3275 **Stop Sta** 3075
Pre-Dredge Depth of Water: 31 ft.
Width of Cut 365 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 1960 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 4823 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 138+24
RNG -3+79
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	14.75	415.76	0	0	2452.75
Downtime (Explain Below)	9.25	184.75	0	0	1054.72
Length of Advance on Fill	118	4823	0	0	N/A
Length of Advance in Borrow	200	4239	0	0	29064
Volume Pumped (Borrow)	37296	729,126	0	0	2140599
Volume Placed (Fill)	25353	403221	2564	58798	N/A

Downtime (Hours):

Clean Pump:	0.83	Spuds:	0	Dump:	0.92
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.91	Repairs:	5.42	Other:	0.17
Engine Room:	0	Weather:	0		

Remarks:
Continued northwest in cut M-5. The fill site added 118 feet of shore pipe. Shift anchors delay was due to moving anchors two times. Clean pump delay was due to cleaning the dredge main pump one time. Repair delay due to welding on the flange connection to the rubber float hose and changing two bolts on the cutter shaft coupling. Other delay was due to tying up the fuel barge so that the dredge could get refueled. The disposal site was down after a tractor broke inside the spill area and down again to repair a levee. Surveys continue to be run in the marsh fill where material is thought to have drifted. Marsh and Beach volumes were updated based on new surveys.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — Contractor's Approved Authorized Representative

1/13/2009 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/13/09
TIME: 16:26
REPORT NO. 222

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 12-26 mph
Waves: 1-2 ft
Wind Direction: N
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 3075 **Stop Sta** 2935
Pre-Dredge Depth of Water: 31 ft.
Width of Cut 365 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 1000 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 5378 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 142+27
RNG -4+16
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	11.17	426.93	0	0	2452.75
Downtime (Explain Below)	12.83	197.58	0	0	1054.72
Length of Advance on Fill	416	5239	0	0	N/A
Length of Advance in Borrow	140	4379	0	0	29064
Volume Pumped (Borrow)	29110	758,236	0	0	2140599
Volume Placed (Fill)	3622.47	406843	0	57988	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	5.42
Clean Suction:	0	Floating Pipe:	0.67	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.17	Repairs:	0	Other:	0
Engine Room:	5.58	Weather:	0		

Remarks:
Continued northwest in cut M-5. The fill site added 416 feet of shore pipe. Shift anchors delay was due to moving anchors once. Floating pipe delay was to remove 2000' section of rubber line and put 1000 foot section in. The 2000' section needs repairs and was brought to the staging area for work. Dump delays to repair the containment dike and to move the y-valve and discharges up. The loss of a dozer yesterday meant the fill got ahead of the discharge and is responsible for the 416' advance all at once. Engine room delay from 1800-2400 and into 1/14 to replace an after cooler on the engines. Surveys finished in the marsh, about 13,000 CY found settled in between 90+00 and 120+00. Marsh and Beach volumes were updated based on new surveys.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

CEC representative Michael Poff was visiting the fill site today and visited the dredge in the evening.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson — 1/14/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/14/09
TIME: 12:29
REPORT NO. 223

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 8-11 mph
Waves: 1-2 ft
Wind Direction: N
Wave Direction: NE

Location of Cutterhead: **Start Sta** 2935 **Stop Sta** 2813
Pre-Dredge Depth of Water: 31 ft.
After Dredge Depth of Water: 45 ft.
Width of Cut 365 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 1000 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 5378 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 146+34
RNG -4+12
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	9.83	436.76	0	0	2452.75
Downtime (Explain Below)	14.17	211.75	0	0	1054.72
Length of Advance on Fill	410	5649	0	0	N/A
Length of Advance in Borrow	122	4501	0	0	29064
Volume Pumped (Borrow)	29950	792,119	0	0	2140599
Volume Placed (Fill)	21963.92	428807	-1268.86	56719.7	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	14.17	Weather:	0		

Remarks:
Down in the morning waiting on an after cooler for the dredge engines to arrive. Started up about 14:10 and ran for the rest of the day without delays. The dump added 410' of pipe overnight. One dozer was removed from the fill site and taken back to Grand Isle Shipyard to be shipped off for repairs. Fill surveys show some material escaping from the marsh; this may be material that is being used to help shore up the south dike and not being replaced by pumped material since the south dike is nearly connected to the crossdike. There was a +4853 CY correction in the pumped material based on additional surveys run behind the dredge yesterday

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Bi-weekly meeting held with DNR on the quarterboat Mindy

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

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Dane Nelson	1/15/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/15/09
TIME: 11:46
REPORT NO. 224

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 13-23 mph — Wind Direction: NE
Waves: 1-2 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** 2813 **Stop Sta** 2615
Pre-Dredge Depth of Water: 31 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	1000 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	148+29
Length of Shore Pipe:	5986 ft	RNG	-4+10
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	16.83	453.59	0	0	2452.75
Downtime (Explain Below)	7.17	218.92	0	0	1054.72
Length of Advance on Fill	195	5844	0	0	N/A
Length of Advance in Borrow	198	4699	0	0	29064
Volume Pumped (Borrow)	43638	835,757	0	0	2140599
Volume Placed (Fill)	21995	450802	-254	56466	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	7	Turbidity:	0
Shift Anchors:	0.17	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge was down in the morning to pipe up and again in the afternoon to relocate the y-valve further up the line. Survey boat Sandusky Bay left the project site for repairs. Weekly site staff meeting was held at project office.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	1/17/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/16/09
TIME: 16:23
REPORT NO. 225

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-20 mph — Wind Direction: NE
Waves: 1-2 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** 2615 **Stop Sta** 2369
Pre-Dredge Depth of Water: 30 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	1000 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	156+01
Length of Shore Pipe:	6772 ft	RNG	-4+17
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	17.58	471.17	0	0	2452.75
Downtime (Explain Below)	6.42	225.34	0	0	1054.72
Length of Advance on Fill	772	6616	0	0	N/A
Length of Advance in Borrow	246	4945	0	0	29064
Volume Pumped (Borrow)	49524	885,281	0	0	2140599
Volume Placed (Fill)	36238	487040	3276.04	59742	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	1.58
Clean Suction:	0	Floating Pipe:	0	Booster	3.34
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.5	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Good runtime for the day, delay for the booster to repair a broken water jumper on the main engine. A bulldozer was delivered to the dump, and two more at at the landing ready to deliver. The dump needed a shutdown to catch up on levees, the y-valve was moved ahead during the downtime. Dredge transitioned from reach 2 into reach 1, raising the ladder 3 feet in the process. Repairs finished on the 2000' section of rubber line, it is now ready when needed.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	1/17/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/17/09
TIME: 9:02
REPORT NO. 226

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 16-21 mph — Wind Direction: NE
Waves: 1-2 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** 2812 **Stop Sta** 2676
Pre-Dredge Depth of Water: 30 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2920 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	157+70
Length of Shore Pipe:	6947 ft	RNG	-4+08
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	14.58	485.75	0	0	2452.75
Downtime (Explain Below)	9.42	234.76	0	0	1054.72
Length of Advance on Fill	169	6785	0	0	N/A
Length of Advance in Borrow	237	5182	0	0	29064
Volume Pumped (Borrow)	42986	928,267	0	0	2140599
Volume Placed (Fill)	27732	514772	1773	61515	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	3.17
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	1	Other:	2.5
Engine Room:	2.75	Weather:	0		

Remarks:
Added 1920' of rubber line behind the dredge, other delay was due to moving from cut M-2 back ino cut M-6. Repairs delay was to change a leaking bolt behind the back door liner on the main pump. Engin room delay was caused by the main gen. going off line when the dredge began pumping a heavy load. During the down time for the move the dump crew broke the line back and and moved the y-valve up.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	1/19/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/18/09
TIME: 9:37
REPORT NO. 227

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 16-20 mph — Wind Direction: Var.
Waves: 2-3 ft — Wave Direction: Var.

Location of Cutterhead: **Start Sta** 2676 **Stop Sta** 2371
Pre-Dredge Depth of Water: 30 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2920 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	161+16
Length of Shore Pipe:	7288 ft	RNG	-4+08
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	22.75	508.5	0	0	2452.75
Downtime (Explain Below)	1.25	236.01	0	0	1054.72
Length of Advance on Fill	346	7131	0	0	N/A
Length of Advance in Borrow	305	5487	0	0	29064
Volume Pumped (Borrow)	64886	993,153	0	0	2140599
Volume Placed (Fill)	41862	556634	555	62070	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.25	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The dredge ran all day with the only delay to shift anchors, we finished cut M-6 and began digging in cut M-3. A telephone meeting was held with the night leverman to discuss his level of production, this was done due to the fact production is discussed through out the day with the day leverman and the night leverman does not get that benefit. The dump reported that the material was becoming lighter which prompted the extension of the containment dikes to try and hold it. On Sunday afternoon, Jim Armstrong a GLDD dozer operator, fell off of the tracks while trying to get off the D-6 dozer. He was taken to a doctor where he was diagnosed with a possible compressed vertebra. He will need to see an orthopedic doctor before returning to work.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	1/21/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/19/09
TIME: 13:15
REPORT NO. 228

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 15-25 mph — Wind Direction: NE
Waves: 3-6 ft — Wave Direction: W

Location of Cutterhead: **Start Sta** 2371 **Stop Sta** 2220
Pre-Dredge Depth of Water: 30 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	1000 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	161+16
Length of Shore Pipe:	7288 ft	RNG	-4+08
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	10.75	519.25	0	0	2452.75
Downtime (Explain Below)	13.25	249.26	0	0	1054.72
Length of Advance on Fill	0	7131	0	0	N/A
Length of Advance in Borrow	186	5673	0	0	29064
Volume Pumped (Borrow)	31736	1,024,889	0	0	2140599
Volume Placed (Fill)	14042	570676	0	62070	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	0	Other:	0.5
Engine Room:	0	Weather:	11.75		

Remarks:
The dredge finished the marsh/beach cut in M-3 and shut down to move to a new cut. Seas picked up rapidly to 6' and the dredge was unable to move back to its starting station in cut B-5. 2000' of rubber line needed to be removed for repairs before start up. The survey boat Bay Runner was sent to Venice for engine repairs. Bobby Guidry, of Manson Gulf, was injured when the door on their boat slammed closed on his fingers and had to be taken off of the fill to be treated at a local hospital.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

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Cameron Whitmore	1/21/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/20/09
TIME: 13:16
REPORT NO. 229

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10-15 mph — Wind Direction: SW
Waves: 2-3 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** 3292 **Stop Sta** 3258
Pre-Dredge Depth of Water: 45 ft. — Width of Cut 234 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	1000 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	165+67
Length of Shore Pipe:	7739 ft	RNG	-4+12
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	1.42	520.67	0	0	2452.75
Downtime (Explain Below)	22.58	271.84	0	0	1054.72
Length of Advance on Fill	451	7582	0	0	N/A
Length of Advance in Borrow	34	5707	0	0	29064
Volume Pumped (Borrow)	1885	1,026,774	0	0	2140599
Volume Placed (Fill)	1216	571892	0	62070	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	4.42	Repairs:	0	Other:	14.17
Engine Room:	0	Weather:	4		

Remarks:
The weather delay continued for another 4 hours then it calmed down enough for the dredge to move to cut B-5. The dredge started up and ran until a leak was discovered in the subline. Upon discovery the dredge shut down and crews were dispached to repair the subline. The survey boat Bay Runner returned to the project with its newly repaired engines.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	1/21/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/22/09
TIME: 17:17
REPORT NO. 231

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 5-10 mph — Wind Direction: NE
Waves: 1-2 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** 3258 **Stop Sta** 960
Pre-Dredge Depth of Water: 45 ft. — Width of Cut 234 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	1000 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	174+16
Length of Shore Pipe:	7739 ft	RNG	-4+10
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	15.67	536.34	0	0	2452.75
Downtime (Explain Below)	8.33	318.42	0	0	1054.72
Length of Advance on Fill	849	8431	0	0	N/A
Length of Advance in Borrow	622	6329	0	0	29064
Volume Pumped (Borrow)	54806	1,081,580	0	0	2140599
Volume Placed (Fill)	35358	607250	0	62070	N/A

Downtime (Hours):

Clean Pump:	1	Spuds:	0	Dump:	1.16
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	0	Other:	4.84
Engine Room:	0.33	Weather:	0		

Remarks:
The subline repairs were completed right after midnight and the dredge coninued digging in cut B-5. A leak was discovered in a section of float hose, upon discovery the dredged washed the line out and proceded to remove the damaged section of hose. During the down times the dump broke back and rebuilt both of its lines.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

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Peter Rosedale	1/23/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/23/09
TIME: 17:10
REPORT NO. 232

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-16 mph — Wind Direction: SW
Waves: 1.5-3 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** 2633 **Stop Sta** 4515
Pre-Dredge Depth of Water: 45 / 31 ft. — Width of Cut 234 / 365 ft.
After Dredge Depth of Water: 58 / 45 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2920 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	178+19
Length of Shore Pipe:	8991 ft	RNG	-4+20
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	11.67	552.01	0	0	2452.75
Downtime (Explain Below)	12.33	326.75	0	0	1054.72
Length of Advance on Fill	403	8991	0	0	N/A
Length of Advance in Borrow	328	6951	0	0	29064
Volume Pumped (Borrow)	31508	1,136,386	0	0	2140599
Volume Placed (Fill)	20328	662608	0	70544	N/A

Downtime (Hours):

Clean Pump:	1.08	Spuds:	0	Dump:	3.41
Clean Suction:	0	Floating Pipe:	0.5	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	4.67	Other:	2.67
Engine Room:	0	Weather:	0		

Remarks:
The dredge continued from STA 26+33 to 23+70 to end of Cut B-5 and turned dredge around to complete marsh / beach combo in Cut M-5 from STA 44+50 to 45+15. The crew continued work from the previous day removing a 40' section of leaky float hose. Misc delays were due to washing out the line after dredge finished Cut B-5. The disposal site delay was due to moving the y-valve. Before starting up in Cut M-5 the dredge spent 3.75 hrs of continuous delay setting up the dredge, replacing the port swing anchor buoy, cleaning uwp, adding 1960' float hose, tightening bolts on leaky float hose flange, and cleaning MP. Beach and Marsh volumes updated due to recent surveys.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — Contractor's Approved Authorized Representative

1/24/2009 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/24/09
TIME: 11:08
REPORT NO. 233

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 9-14 mph
Waves: 1-2 ft
Wind Direction: WSW
Wave Direction: SW

Location of Cutterhead: **Start Sta** 4515 **Stop Sta** 4775
Pre-Dredge Depth of Water: 31 ft.
After Dredge Depth of Water: 48 ft.
Width of Cut 365 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 2920 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 9566 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 18394
RNG -3+53
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	20	583.68	0	0	2452.75
Downtime (Explain Below)	4	330.75	0	0	1054.72
Length of Advance on Fill	575	9566	0	0	N/A
Length of Advance in Borrow	260	7211	0	0	29064
Volume Pumped (Borrow)	60760	1,173,652	0	0	2140599
Volume Placed (Fill)	39200	686651	0	70544	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.17	Repairs:	0	Other:	1.33
Engine Room:	2.5	Weather:	0		

Remarks:
The dredge continued marsh / beach combo in Cut M-5 from STA 45+15 to 47+75. Misc/other delay due to fire drill, abandon ship drill, and unloading supplies to dredge as well as washing out the line after low velocity noticed on the disposal site. The engine room changed the filter on the gear box and tightened the flange on the under water pump. Volumes updated based on recent surveys.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — Contractor's Approved Authorized Representative

1/25/2009 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/25/09
TIME: 12:40
REPORT NO. 234

CONTRACTOR Great Lakes Dredge & Dock
Weather: Foggy
Wind: 6-11 mph
Waves: 1-1.5 ft
Wind Direction: ENE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 4775 **Stop Sta** 4995
Pre-Dredge Depth of Water: 31 ft.
After Dredge Depth of Water: 48 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081
Width of Cut 365 ft.

Length of Floating Pipe: 2920 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 9826 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 18654
RNG -3+50
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	15.42	599.1	0	0	2452.75
Downtime (Explain Below)	8.58	339.33	0	0	1054.72
Length of Advance on Fill	260	9826	0	0	N/A
Length of Advance in Borrow	220	7431	0	0	29064
Volume Pumped (Borrow)	54869	1,047,237	0	106560	2140599
Volume Placed (Fill)	30501	675637	125	68749	N/A

Downtime (Hours):

Clean Pump:	0.5	Spuds:	0	Dump:	4.67
Clean Suction:	0	Floating Pipe:	0	Booster	2.75
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.66	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The dredge continued the marsh / beach combo in Cut M-5 from STA 47+75 to 49+95. Booster delay due to checking the jumper on the EMD. Disposal site delay due to breaking out one bad pipe. Shift anchors delay due to moving all 5 anchors ahead one time. The dredge main pump was cleaned in the evening. Volumes updated based on recent surveys. Dredging on the MF/BF combination pumping is expected to be completed Tuesday. The dredge will begin pumping BF to grade at disposal site STA 92+50 and continue thru Friday. Manson is having difficulty getting the CDN to grade in the breach area and one spot in Cell 2 & 3. GLDD/Manson have advised DNR of the problem via email.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 1/26/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/26/09
TIME: 18:25
REPORT NO. 235

CONTRACTOR Great Lakes Dredge & Dock
Weather: Hazzy
Wind: 6-14 mph — Wind Direction: ENE
Waves: 1-2 ft — Wave Direction: VAR

Location of Cutterhead: **Start Sta** 4995 **Stop Sta** 5295
Pre-Dredge Depth of Water: 32 ft. — Width of Cut 365 ft.
After Dredge Depth of Water: 48 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 2920 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 19182
Length of Shore Pipe: 10354 ft — RNG -4+52
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	21.17	620.27	0	0	2452.75
Downtime (Explain Below)	2.83	342.16	0	0	1054.72
Length of Advance on Fill	528	10354	0	0	N/A
Length of Advance in Borrow	300	7731	0	0	29064
Volume Pumped (Borrow)	60428	1,107,665	0	106560	2140599
Volume Placed (Fill)	38986	714623	0	66231	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	1.25
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.58	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The dredge continued the marsh / beach combo in Cut M-5 from STA 49+95 to 52+95. Disposal site delay due to adding pipe. Shift anchors delay due to moving all 5 anchors ahead two times. Dredging on the MF/BF combination pumping will be completed Tuesday. The dredge will begin pumping BF to grade at disposal site STA 92+50 and continue thru Friday.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — Contractor's Approved Authorized Representative

1/27/2009 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/27/09
TIME: 18:10
REPORT NO. 236

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-16 mph — Wind Direction: SE
Waves: 1-2.5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 4995 **Stop Sta** 5295
Pre-Dredge Depth of Water: 32 / 45 ft. — Width of Cut 365 / 234 ft.
After Dredge Depth of Water: 48 / 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 2920 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 19182 / 9078
Length of Shore Pipe: 10354 / 250 ft — RNG -4+52 / -2+17
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	9.83	630.1	0	0	2452.75
Downtime (Explain Below)	14.17	356.33	0	0	1054.72
Length of Advance on Fill	0	10354	0	0	N/A
Length of Advance in Borrow	145	7876	0	0	29064
Volume Pumped (Borrow)	26937	1,134,602	0	106560	2140599
Volume Placed (Fill)	17378.70968	732002	0	66231	N/A

Downtime (Hours):

Clean Pump:	0.67	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0.92	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.32	Repairs:	0	Other:	7.18
Engine Room:	5.08	Weather:	0		

Remarks:
The dredge completed the marsh / beach combo in Cut M-5 from STA 52+95 to 54+00 and set back to STA 32+90 in Cut B-5 and continued southeast to STA 33+40. Shift anchors delay due to moving anchors ahead one time. The cutter and under water pump were both cleaned one time. The engine room was down to change the cutter motor oil. The misc/other delays were due to a 1 hr safety meeting, moving the dredge, and washing out the line after the Cut M-5 was completed. The disposal site broke back the shore pipe to STA 90+78 and started pumping the BF to grade. Pumping the BF to grade will continue thru Friday.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 1/28/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/28/09
TIME: 15:45
REPORT NO. 237

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 14-21 mph
Waves: 1.5-3 ft
Wind Direction: S / N
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 3340 **Stop Sta** 3920
Pre-Dredge Depth of Water: 45 ft.
After Dredge Depth of Water: 58 ft.
Width of Cut 234 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 2920 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 265 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 9093
RNG -3+58
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	14.67	644.77	0	0	2452.75
Downtime (Explain Below)	9.33	365.66	0	0	1054.72
Length of Advance on Fill	15	10369	0	0	N/A
Length of Advance in Borrow	580	8456	0	0	29064
Volume Pumped (Borrow)	45086	1,179,688	0	106560	2140599
Volume Placed (Fill)	28607	717628	481	66712	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.91	Repairs:	0	Other:	0
Engine Room:	8.42	Weather:	0		

Remarks:
The dredge continued southeast in the beach section STA 33+40 to 39+20 in Cut B-5. Shift anchors delay due to moving anchors ahead one time. The engine room was down to change the cutter motor oil two times due to water leaking into the oil. The disposal site continued pumping the BF to grade. Pumping the BF to grade will continue thru Friday. A client meeting was held at the disposal site. The group investigated the problem areas of the CDN and formed a plan of action.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 1/29/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/29/09
TIME: 14:38
REPORT NO. 238

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 14-19 mph — Wind Direction: NNE
Waves: 1-2 ft — Wave Direction: VAR

Location of Cutterhead: **Start Sta** 3920 **Stop Sta** 4670
Pre-Dredge Depth of Water: 48 ft. — Width of Cut 234 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2920 ft	Location of Landing Pipe:	9000
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	9373
Length of Shore Pipe:	545 ft	RNG	-2+17
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	17.91	662.68	0	0	2452.75
Downtime (Explain Below)	6.09	371.75	0	0	1054.72
Length of Advance on Fill	280	10649	0	0	N/A
Length of Advance in Borrow	750	9206	0	0	29064
Volume Pumped (Borrow)	57298	1,236,986	0	106560	2140599
Volume Placed (Fill)	36943	770430	23	66735	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	2.25
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.84	Repairs:	0	Other:	0
Engine Room:	1	Weather:	0		

Remarks:
The dredge continued southeast in the beach section STA 39+20 to 46+70 in Cut B-5. Shift anchors delay due to moving anchors ahead three times. The engine room was down to check the cutter gear box and grease the ladder. Six cutter teeth were replaced during the engine room delay. The disposal site shut down three times to add pipe, fix levees, and reposition discharge. Pumping the BF to grade will end tomorrow. The dredge will move to the adjacent cut M-4 to start pumping MF. Volumes were adjusted due to recent surveys.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

CEC requested that GLDD send them an additional electronic copy of the pre and post dredge survey of the overburden layer. In response GLDD has sent pre and post dredge surveys of the overburden layer.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD has reviewed the contract revisions dated Jan 21,2009 and submitted several questions regarding clarification including payment for the dike between PI points BF-1 and BF-4, the revisised location of PI points DFN-1, DFS-1, BF-1, & BCS-1, and the changes to the water exchange/access channel.

GLDD performed a safety stand down at the disposal area to discuss pertinent safety issues at the site.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	1/30/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/30/09
TIME: 16:42
REPORT NO. 239

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 16-23 mph — Wind Direction: NNE
Waves: 2-3 ft — Wave Direction: VAR

Location of Cutterhead: **Start Sta** 4670 **Stop Sta** 5400
Pre-Dredge Depth of Water: 48 ft. — Width of Cut 234 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2920 ft	Location of Landing Pipe:	9000
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	9154
Length of Shore Pipe:	326 ft	RNG	-2+48
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	19.51	680.59	0	0	2452.75
Downtime (Explain Below)	4.49	377.84	0	0	1054.72
Length of Advance on Fill	280	10649	0	0	N/A
Length of Advance in Borrow	730	9956	0	0	29064
Volume Pumped (Borrow)	67137	1,294,284	0	106560	2140599
Volume Placed (Fill)	42264	812694	334	67069	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	1.41
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.25	Repairs:	1.83	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The dredge continued southeast in the beach section 46+70 to 54+00 in Cut B-5. Shift anchors delay due to moving anchors ahead two times. Hour long delay due to replacing anchor wire on port breast anchor buoy. The disposal site shut down one time to fix levees. Pumping the BF to grade ended today. The dredge will move to the adjacent cut M-4 to start pumping MF. Volumes were adjusted due to recent surveys.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

CEC has indicated that they are nearing completion of their analysis of the overburdern quantity and should have an updated number shortly.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	1/31/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 01/31/09
TIME: 16:46
REPORT NO. 240

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-12 mph
Waves: 0-2 ft
Wind Direction: SSE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 4670 **Stop Sta** 5400
Pre-Dredge Depth of Water: 32 ft.
After Dredge Depth of Water: 40 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081
Width of Cut 300 ft.

Length of Floating Pipe: 2970 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 1839 ft
Location of Landing Pipe: 9000
Location of Discharge: STA 10839
RNG -5+83
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	14.74	695.33	0	0	2452.75
Downtime (Explain Below)	9.26	387.1	0	0	1054.72
Length of Advance on Fill	1685	12334	0	0	N/A
Length of Advance in Borrow	525	10481	0	0	29064
Volume Pumped (Borrow)	57992	1,352,276	0	106560	2140599
Volume Placed (Fill)	42264	812694	37414	104483	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.92	Repairs:	0	Other:	8.34
Engine Room:	0	Weather:	0		

Remarks:
The dredge finished cut B-5 and moved to cut M-4 (STA 40+95) to begin digging MF. Move is cause of large period of downtime. Shift anchors delay due to moving anchors ahead two times. Two discharges currently being used on disposal site, located at STA 93+41 Range -6+67 & STA 104+55 Range -6+18. Conditions did not allow survey of MF, marsh volume is just an estimate using a dig/pay of 1.55.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	2/1/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/01/09
TIME: 15:31
REPORT NO. 241

CONTRACTOR Great Lakes Dredge & Dock
Weather: Showers
Wind: 12-23 mph
Waves: 0-6 ft
Wind Direction: SSE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 4510 **Stop Sta** 5325
Pre-Dredge Depth of Water: 33 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081
Width of Cut 300 ft.

Length of Floating Pipe: 2970 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 1839 ft
Location of Landing Pipe: 9000
Location of Discharge: STA 10839
RNG -5+83
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	14.74	695.33	0	0	2452.75
Downtime (Explain Below)	9.26	387.1	0	0	1054.72
Length of Advance on Fill	1685	12334	0	0	N/A
Length of Advance in Borrow	525	10481	0	0	29064
Volume Pumped (Borrow)	0	1,314,581	76972	221227	2140599
Volume Placed (Fill)	0	825789	49659	140713	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.83	Repairs:	0	Other:	0.58
Engine Room:	0	Weather:	0.5		

Remarks:
Continued digging marsh fill in cut M-4. Shift anchors delay due to moving anchors ahead three times. Starboard swing anchor dragging, delay while waiting for boat to come. Shut down at 2330 due to weather. Volumes are estimates based on a 1.55 Dig/Pay. Survey not conducted on disposal site due to material instability, survey not conducted at borrow area due to foul weather. Material pumped only into first cell of MF. Disposal Site staked at WA-34 and several hundred feet before and after to ensure Manson's operations do not pass outside allowable work area. Long arm marsh buggy left site.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Hydrographic survey of beach area performed for use as a pay survey for partial payment of beach material.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 2/2/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/02/09
TIME: 17:48
REPORT NO. 242

CONTRACTOR Great Lakes Dredge & Dock
Weather: Chc. Shwr
Wind: 20-35 mph
Waves: 1.5-3 ft

Wind Direction: NE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 5325 **Stop Sta** 5410
Pre-Dredge Depth of Water: 33 ft.
After Dredge Depth of Water: 43 ft.
Width of Cut 333 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2970 ft	Location of Landing Pipe:	9000
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	10839
Length of Shore Pipe:	1839 ft	RNG	-5+83
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	3	698.33	0	0	2452.75
Downtime (Explain Below)	21	408.1	0	0	1054.72
Length of Advance on Fill	1685	12334	0	0	N/A
Length of Advance in Borrow	85	10566	0	0	29064
Volume Pumped (Borrow)	0	1,314,581	9,244	223,864	2140599
Volume Placed (Fill)	0	825,789	5,964	146,667	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.58	Repairs:	0	Other:	0
Engine Room:	0	Weather:	20.42		

Remarks:
Foul weather delay continued until 20:45. Once started, continued in Cut M-4. Width increased to 333'. Volume placed is estimate based on actual volume pumped and a 1.55 dig/pay. No change in discharge location.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 2/3/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/03/09
TIME: 17:38
REPORT NO. 243

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 8-26 mph
Waves: 1-4 ft
Wind Direction: N
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 5325 **Stop Sta** 5410
Pre-Dredge Depth of Water: 33 ft.
After Dredge Depth of Water: 43 ft.
Width of Cut 333 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2970 ft	Location of Landing Pipe:	9000
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	10839
Length of Shore Pipe:	1839 ft	RNG	-5+83
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	18.58	716.91	0	0	2452.75
Downtime (Explain Below)	5.42	413.52	0	0	1054.72
Length of Advance on Fill	0	12334	0	0	N/A
Length of Advance in Borrow	575	11141	0	0	29064
Volume Pumped (Borrow)	0	1,314,581	56,733	280,597	2140599
Volume Placed (Fill)	0	825,789	36,602	183,269	N/A

Downtime (Hours):

Clean Pump:	0.5	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.75	Repairs:	0	Other:	4.17
Engine Room:	0	Weather:	0		

Remarks:
Finished Cut M-4 at 16:45, began Cut M-5. Four hour delay to change cuts. Half hour delay to clean main pump. No survey at disposal site due to unstable material, no survey at borrow area due to survey boat repairs. Volumes are estimates using 1.55 Dig/Pay.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The client has requested GLDD submit signed and sealed cross-sections of the offshore disposal area for final acceptance and that they saw no issues with the survey and that it will be accepted after the submittal.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Aucoin surveyors arrived on-site to perform a pay survey of the south containment dike, verify the positions and elevations of the settlement plates, record initial elevations at the proposed marsh stake locations from station 167+50 to sta 205+00, and to begin the pay survey of the initial beach/dune fill.
The Client's Engineer has aggreed with all of GLDD's comments concerning the revised contract drawings dated 1/21/09 with the exception of the comments concerning the beach fill dike from PI points BF-1 to BF-4. The Engineer stated that the design of the dike was identical to that of the north containment dike at an elevation of 4.5' but it is drawn in the cross-sections as the south dike at an elevation of 5.0'. In addition, the dike template over that

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	2/4/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/04/09
TIME: 16:03
REPORT NO. 244

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 12-29 mph
Waves: 0-2 ft
Wind Direction: N NE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 5315 **Stop Sta** 6025
Pre-Dredge Depth of Water: 33 ft.
After Dredge Depth of Water: 43 ft.
Width of Cut 333 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2970 ft	Location of Landing Pipe:	9000
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	12+089
Length of Shore Pipe:	1839 ft	RNG	-11+78
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	18.92	735.83	0	0	2452.75
Downtime (Explain Below)	5.08	418.6	0	0	1054.72
Length of Advance on Fill	0	12334	0	0	N/A
Length of Advance in Borrow	640	11781	0	0	29064
Volume Pumped (Borrow)	0	1,314,581	57,152	307,749	2140599
Volume Placed (Fill)	0	825,789	36,872	220,141	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.67	Repairs:	0	Other:	3.08
Engine Room:	0.33	Weather:	0		

Remarks:
Finished Cut M-5 at 15:15, began Cut M-6. Three hour delay to move to cut M-6. Delay due to shift anchors two times. Twenty minute delay for starboard swing friction. No survey at disposal site due to unstable material. Volume placed is an estimate using 1.55 Dig/Pay. The CDN was inspected and no apparent problems were detected. Manson is to build CDN to 204+40.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

CEC has requested that GLDD perform a pay survey of the beach fill dike from BF2 - BF4.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Aucoin surveyors arrived on-site to perform a pay survey of the south containment dike, verify the positions and elevations of the settlement plates, record initial elevations at the proposed marsh stake locations from station 167+50 to sta 205+00, and to begin the pay survey of the initial beach/dune fill. The Client's Engineer has aggreed with all of GLDD's comments concerning the revised contract drawings dated 1/21/09 with the exception of the comments concerning the beach fill dike from PI points BF-1 to BF-4. The Engineer stated that the design of the dike was identical to that of the north containment dike at an elevation of 4.5' but it is drawn in the cross-sections as the south dike at an elevation of 5.0'. In addition, the dike template over that area was removed from the beach fill quantity. As that is not a pay item, GLDD should be filled for the additional material to the beach fill line, up to the specified pay grade.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adrian Salinas	2/5/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/05/09
TIME: 17:04
REPORT NO. 245

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 6-12 mph — Wind Direction: S SE
Waves: 1-3 ft — Wave Direction: VAR

Location of Cutterhead: **Start Sta** 5520 **Stop Sta** 3841
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 280 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2970 ft	Location of Landing Pipe:	9000
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	12+089
Length of Shore Pipe:	1839 ft	RNG	-11+78
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	17.75	735.83	0	0	2452.75
Downtime (Explain Below)	6.25	418.6	0	0	1054.72
Length of Advance on Fill	0	12334	0	0	N/A
Length of Advance in Borrow	653	11781	0	0	29064
Volume Pumped (Borrow)	0	1,314,581	58,722	307,749	2140599
Volume Placed (Fill)	0	825,789	37,885	220,141	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.83	Repairs:	0	Other:	4.42
Engine Room:	0	Weather:	0		

Remarks:
Reached end of cut M-6 at 13:25 (Sta 59+10). Four hour delay to move the dredge to cut M-4 (start sta 40+93). Delay due to washing line out, shift anchors and greasing up. No survey at disposal site due to unstable material. Volume placed is an estimate using 1.55 Dig/Pay. The CDN was inspected and no apparent problems were detected. Manson is to build CDN to 204+40.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Aucoin surveyors continue on-site to perform a pay survey of the south containment dike, verify the positions and elevations of the settlement plates, record initial elevations at the proposed marsh stake locations from station 167+50 to sta 205+00, and to begin the pay survey of the initial beach/dune fill. Aucoin also recorded data at stations 212+50 and 215+00 for volume calculation purposes, i.e. to record any additional fill material that falls from the beach template at the specified 1:50 slope.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adrian Salinas — 2/6/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/06/09
TIME: 13:43
REPORT NO. 246

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 10-16 mph
Waves: 0-3 ft
Wind Direction: SE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 3840 **Stop Sta** 2660
Pre-Dredge Depth of Water: 33 ft.
After Dredge Depth of Water: 43 ft.
Width of Cut 280 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2970 ft	Location of Landing Pipe:	9000
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	12+089
Length of Shore Pipe:	1839 ft	RNG	-11+78
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	21.75	735.83	0	0	2452.75
Downtime (Explain Below)	2.25	418.6	0	0	1054.72
Length of Advance on Fill	0	12334	0	0	N/A
Length of Advance in Borrow	880	11781	0	0	29064
Volume Pumped (Borrow)	0	1,314,581	73,007	307,749	2140599
Volume Placed (Fill)	0	825,789	47,102	220,141	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.25	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Still digging cut M-4 (sta 38+40 - 29+60). Two hour delay to shift anchors. Volume placed is an estimate using 1.55 Dig/Pay.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Aucoin surveyors finished the pay survey of the south containment dike, record initial elevations at the proposed marsh stake locations and finish pay survey of the initial beach/dune fill.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adrian Salinas — 2/7/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/07/09
TIME: 13:55
REPORT NO. 247

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 14-16 mph
Waves: 1-3 ft
Wind Direction: SE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 2960 **Stop Sta** 5192
Pre-Dredge Depth of Water: 33 ft.
After Dredge Depth of Water: 43 ft.
Width of Cut 280 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2970 ft	Location of Landing Pipe:	9000
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	96+81
Length of Shore Pipe:	3089 ft	RNG	-75
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	15.66	735.83	0	0	2452.75
Downtime (Explain Below)	8.34	418.6	0	0	1054.72
Length of Advance on Fill	0	12334	0	0	N/A
Length of Advance in Borrow	407	11781	0	0	29064
Volume Pumped (Borrow)	0	1,314,581	73,007	307,749	2140599
Volume Placed (Fill)	0	825,789	47,102	220,141	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.22	Repairs:	0	Other:	4.17
Engine Room:	0	Weather:	2.5		

Remarks:
Dredge was digging cut M-4 (sta 29+60 - 27+04). Dump called at 8:00 saying that Cell-1 appear full, so dredge moved back to cut B-4 (sta 52+72). Four hour delay to move the dredge to cut B-4. Delay due to shifting anchors and on the dump to be ready. Volume placed is an estimate using 1.55 Dig/Pay. Pay survey on Reach 2 was done (sta 25+00 to 52+00). Dredge stop digging at 21:30 becuase sea conditions increase waves hgt of 6-8'.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Aucoin surveyors finished the pay survey of the south containment dike, record initial elevations at the proposed marsh stake locations and finish pay survey of the initial beach/dune fill.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adrian Salinas — 2/8/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/08/09
TIME: 15:09
REPORT NO. 248

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 16-21 mph
Waves: 3-5 ft
Wind Direction: SE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 5192 **Stop Sta** 4620
Pre-Dredge Depth of Water: 41 ft.
After Dredge Depth of Water: 50 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081
Width of Cut 253 ft.

Length of Floating Pipe:	2970 ft	Location of Landing Pipe:	9000
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	101+50
Length of Shore Pipe:	746 ft	RNG	-463
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	11.5	747.33	0	0	2452.75
Downtime (Explain Below)	12.5	431.1	0	0	1054.72
Length of Advance on Fill	469	12803	0	0	N/A
Length of Advance in Borrow	474	12255	0	0	29064
Volume Pumped (Borrow)	30310	1,344,891	0	307,749	2140599
Volume Placed (Fill)	19555	845,344	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.5	Repairs:	0	Other:	0.17
Engine Room:	0	Weather:	9.83		

Remarks:
Dredge started digging after a weather delay at 9:50 (sta 51+92). Due to sea conditions we are unable to dig the second (deeper)lift so dig pattern consists of one lift (digging at 52'). Production is lower due to rough sea conditions. Bayou runner returned and Lake Runner left the project. The Diamond Girl hit a well head in Barataria Bay. The Diamond Girl notified the Coast Guard and the gas pipeline company.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adrian Salinas — 2/9/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/09/09
TIME: 18:21
REPORT NO. 249

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 16-23 mph
Waves: 5-7 ft
Wind Direction: SSE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 4620 **Stop Sta** 4154
Pre-Dredge Depth of Water: 41 ft.
Width of Cut 245 ft.
After Dredge Depth of Water: 50 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 2970 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 746 ft
Location of Landing Pipe: 9000
Location of Discharge: STA 101+50
RNG -463
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	14.67	762	0	0	2452.75
Downtime (Explain Below)	9.33	440.43	0	0	1054.72
Length of Advance on Fill	469	12803	0	0	N/A
Length of Advance in Borrow	466	12721	0	0	29064
Volume Pumped (Borrow)	29600	1,374,491	0	307,749	2140599
Volume Placed (Fill)	19097	864,441	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	0	Other:	1.08
Engine Room:	1	Weather:	6.25		

Remarks:
Continue digging beach Cut-4 (sta 46+20). Four hour delay in the morning from 7:10 - 11:45. Delay due to power went out in the Engine room, line was washed out from 8:10-9:15, rough seas from 9:15-11:45 and six injectors needed to be change. Weather conditions affect the dredge again at 20:15 - 24:00 (rough seas; unable to swing to port corner). Due to sea conditions we are dredging only one lift (digging at 52'). Production is lower due to rough sea conditions.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adrian Salinas — 2/10/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/10/09
TIME: 16:46
REPORT NO. 250

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 18-29 mph — Wind Direction: SSE
Waves: 6-8 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 4154 **Stop Sta** 4154
Pre-Dredge Depth of Water: 41 ft. — Width of Cut 245 ft.
After Dredge Depth of Water: 50 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2970 ft	Location of Landing Pipe:	9000
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	101+50
Length of Shore Pipe:	746 ft	RNG	-463
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	762	0	0	2452.75
Downtime (Explain Below)	24	464.43	0	0	1054.72
Length of Advance on Fill	0	12803	0	0	N/A
Length of Advance in Borrow	0	12721	0	0	29064
Volume Pumped (Borrow)	0	1,374,491	0	307,749	2140599
Volume Placed (Fill)	0	864,441	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
Dredge was shut down due to rough sea conditions. GLDD to monitor the top of the mud line as the top of the marsh fill. Inspector will be asked to witness some of the monitoring.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The marsh fill check surveys should be taken with a 6" disk on the survey pole. The surveyors should measure the top of the mud line and the point of where the rod stops.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale — 2/12/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/11/09
TIME: 13:21
REPORT NO. 251

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 20-30 mph — Wind Direction: SSE
Waves: 6-8 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 4154 **Stop Sta** 4154
Pre-Dredge Depth of Water: 41 ft. — Width of Cut 245 ft.
After Dredge Depth of Water: 50 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2970 ft	Location of Landing Pipe:	9000
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	101+50
Length of Shore Pipe:	746 ft	RNG	-463
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	762	0	0	2452.75
Downtime (Explain Below)	24	488.43	0	0	1054.72
Length of Advance on Fill	0	12803	0	0	N/A
Length of Advance in Borrow	0	12721	0	0	29064
Volume Pumped (Borrow)	0	1,374,491	0	307,749	2140599
Volume Placed (Fill)	0	864,441	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
Dredge continued shut down due to rough sea conditions.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale — 2/12/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/12/09
TIME: 14:00
REPORT NO. 252

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 12-17 mph — Wind Direction: ENE
Waves: 1-3 ft — Wave Direction: ENE

Location of Cutterhead: **Start Sta** 4154 **Stop Sta** 2975
Pre-Dredge Depth of Water: 41 ft. — Width of Cut 270 ft.
After Dredge Depth of Water: 48 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2940 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	98+30
Length of Shore Pipe:	866 ft	RNG	-2+79
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	774	0	0	2452.75
Downtime (Explain Below)	12	500.43	0	0	1054.72
Length of Advance on Fill	120	12923	0	0	N/A
Length of Advance in Borrow	453	13174	0	0	29064
Volume Pumped (Borrow)	30571	1,405,062	0	307,749	2140599
Volume Placed (Fill)	19723	884,164	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	2.42	Booster	0.75
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.66	Repairs:	0	Other:	4.67
Engine Room:	0	Weather:	3.5		

Remarks:
Dredge resumed digging in cut B4 at 0330 after weather delay. The dredge had to shut down at 0435 due to a damaged piece of float hose. The damaged piece of float hose was removed, and the dredge moved to sta. 3400 and resumed digging at 1115. The dredge also had minor delays resulting from booster problems and moving anchors.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale — 2/13/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/13/09
TIME: 13:05
REPORT NO. 253

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 5-10 mph — Wind Direction: WSW
Waves: 1-3 ft — Wave Direction: WSW

Location of Cutterhead: **Start Sta** 2975 **Stop Sta** 4800
Pre-Dredge Depth of Water: 41 ft. — Width of Cut 270 ft.
After Dredge Depth of Water: 48 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2940 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	99+14
Length of Shore Pipe:	970 ft	RNG	-2+79
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	15.17	789.17	0	0	2452.75
Downtime (Explain Below)	8.83	509.26	0	0	1054.72
Length of Advance on Fill	84	13007	0	0	N/A
Length of Advance in Borrow	615	13789	0	0	29064
Volume Pumped (Borrow)	42664	1,447,726	0	307,749	2140599
Volume Placed (Fill)	27525	911,689	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	2.66	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.5	Repairs:	0	Other:	5.67
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued pump beach material. Pulled back to station 51+75 and began digging to station 48+00. Changing cuts resulted is a 5.67 hour delay. Had a 2.66 hour delay to tighten flanges on the float hose. A new marsh master arrived on the dump, as well as a rental dozer that had been repaired offsite.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

DNR provided verbal direction at the 2/10 meeting concerning dredging of the slopes in the beach cut. DNR is to issue a FO, but in the mean time GLDD can excavate the north slope between 36+00 and 23+00 and the south slope between 53+00 and 23+00 as follows:

Eliminate the berm between the MF and BF and excavate slope on a 1V:5H. Should GLDD encounter unacceptable material it is to skip that area until good material is found.

The DNR does not have good data to extend the change, but will consider including the slopes between 23+00 and 3+00 based on the material encountered in this change.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale — 2/14/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/14/09
TIME: 12:49
REPORT NO. 254

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 10-15 mph — Wind Direction: W
Waves: 2-3 ft — Wave Direction: W

Location of Cutterhead: **Start Sta** 4800 **Stop Sta** 4000
Pre-Dredge Depth of Water: 50 ft. — Width of Cut 188 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2940 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	99+54
Length of Shore Pipe:	1020 ft	RNG	-2+82
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	19.17	808.34	0	0	2452.75
Downtime (Explain Below)	4.83	513.09	0	0	1054.72
Length of Advance on Fill	50	13057	0	0	N/A
Length of Advance in Borrow	800	14589	0	0	29064
Volume Pumped (Borrow)	55391	1,503,117	0	307,749	2140599
Volume Placed (Fill)	35736	947,425	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0.92	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.91	Repairs:	0	Other:	0
Engine Room:	1	Weather:	0		

Remarks:
Dredge continued digging beach material from station 48+00 to 40+00. At station 41+70 the dredge began taking two passes, one at 52' and one at 60'. Dredge had to slow production due to western swells. Dump traveled 50' on its southern pipeline.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale — 2/15/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/15/09
TIME: 18:19
REPORT NO. 255

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 14-20 mph — Wind Direction: WNW
Waves: 2-4 ft — Wave Direction: Conf.

Location of Cutterhead: **Start Sta** 4000 **Stop Sta** 5000
Pre-Dredge Depth of Water: 45 ft. — Width of Cut 245 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2930 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	100+17
Length of Shore Pipe:	1083 ft	RNG	-2+81
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	18.25	826.59	0	0	2452.75
Downtime (Explain Below)	5.75	518.84	0	0	1054.72
Length of Advance on Fill	63	13120	0	0	N/A
Length of Advance in Borrow	400	14989	0	0	29064
Volume Pumped (Borrow)	52170	1,555,287	0	307,749	2140599
Volume Placed (Fill)	33658	981,083	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.75	Repairs:	1	Other:	4
Engine Room:	1	Weather:	0		

Remarks:
Dredge continued digging in beach cut-4 up to approximately 0900 am. Dredge moved to beach cut-6, at station 52+00, and dug up to station 50+00. In beach cut-6 the dredge is taking two passes. The delays included in the "other" category consisted of a three hour delay to change cuts, and a one hour delay to change two bolts on the cutter shaft. Had a one hour repair delay to fix the roll eye on the stbd. swing buoy. Discharge location used above is the southern most discharge.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale — 2/16/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/16/09
TIME: 13:48
REPORT NO. 256

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 10-20 mph
Waves: 2-4 ft
Wind Direction: ENE
Wave Direction: Conf.

Location of Cutterhead: **Start Sta** 5000 **Stop Sta** 4650
Pre-Dredge Depth of Water: 45 ft.
After Dredge Depth of Water: 58 ft.
Width of Cut 245 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2930 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	100+17
Length of Shore Pipe:	1083 ft	RNG	-2+81
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	11.83	838.42	0	0	2452.75
Downtime (Explain Below)	12.17	531	0	0	1054.72
Length of Advance on Fill	0	13120	0	0	N/A
Length of Advance in Borrow	320	15309	0	0	29064
Volume Pumped (Borrow)	36504	1,591,791	0	307,749	2140599
Volume Placed (Fill)	23551	1,004,634	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.75	Repairs:	10.42	Other:	0
Engine Room:	1	Weather:	0		

Remarks:
Dredge continued digging in beach cut-6 in two passes. The dredge started at station 50+00 and dug up to station 46+50 on the top pass. The dredge dug the bottom pass up to station 47+00 before they shut down. The dredge blew out a front door liner bolt on the main pump at 13:35, and was forced to shut down. Upon further inspection it was found out that the door liner was worn, and needed to be replaced. It was decided that the safest way to preform the pump work was to bring the dredge to the holding area. The dredge left the borrow area at 19:30 and arrived at the holding area at 23:30.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale — 2/17/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/17/09
TIME: 12:34
REPORT NO. 257

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-10 mph — Wind Direction: SSW
Waves: 1-3 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** 4650 **Stop Sta** 4650
Pre-Dredge Depth of Water: 45 ft. — Width of Cut 245 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 2930 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 100+17
Length of Shore Pipe: 1083 ft — RNG -2+81
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	838.42	0	0	2452.75
Downtime (Explain Below)	24	555	0	0	1054.72
Length of Advance on Fill	0	13120	0	0	N/A
Length of Advance in Borrow	0	15309	0	0	29064
Volume Pumped (Borrow)	0	1,591,791	0	307,749	2140599
Volume Placed (Fill)	0	1,004,634	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	24	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge continues repairing main pump. Replaced front door liner, back door liner, and inner shell. Front door required welding up wear spots.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale — 2/18/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/18/09
TIME: 9:24
REPORT NO. 258

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 15-20 mph — Wind Direction: SSW
Waves: 2-4 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** 4650 **Stop Sta** 4650
Pre-Dredge Depth of Water: 45 ft. — Width of Cut 245 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2930 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	100+17
Length of Shore Pipe:	1083 ft	RNG	-2+81
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	838.42	0	0	2452.75
Downtime (Explain Below)	24	569	0	0	1054.72
Length of Advance on Fill	0	13120	0	0	N/A
Length of Advance in Borrow	0	15309	0	0	29064
Volume Pumped (Borrow)	0	1,591,791	0	307,749	2140599
Volume Placed (Fill)	0	1,004,634	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	24	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Front and back door liners installed. Welding and grinding in front door finished. Main pump assembled. Changed ladder wire. If weather permits the dredge will move back to the borrow area on Thursday after USCG and ABS inspections.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale — 2/19/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/19/09
TIME: 13:23
REPORT NO. 259

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 24-30 mph
Waves: 2-5 ft
Wind Direction: NNW
Wave Direction: CONF

Location of Cutterhead: **Start Sta** 4650 **Stop Sta** 4580
Pre-Dredge Depth of Water: 45 ft.
After Dredge Depth of Water: 58 ft.
Width of Cut 245 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2930 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	100+17
Length of Shore Pipe:	1083 ft	RNG	-2+81
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	2	840.42	0	0	2452.75
Downtime (Explain Below)	22	591	0	0	1054.72
Length of Advance on Fill	0	13120	0	0	N/A
Length of Advance in Borrow	80	15389	0	0	29064
Volume Pumped (Borrow)	6915	1,598,706	0	307,749	2140599
Volume Placed (Fill)	4461	1,009,095	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	19.75	Other:	2.25
Engine Room:	0	Weather:	0		

Remarks:
Dredge started up at 21:30 at station 47+00 digging at 60' from 385 to 140. Then brought the ladder up to 53' and started digging two passes from 46+50 to 45+80 on the top pass. Dredge completed repairs, ABS inspection, and received fuel before leaving the holding area at 15:45. Arrived at the borrow area at 18:00. Had a delay to rerun port swing wire, and also had a delay to tighten bolts on the back door of the main pump. The delay in the "other" category is the travel time from the holding area to the borrow area.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale — 2/20/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/20/09
TIME: 16:57
REPORT NO. 260

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-26 mph
Waves: 1-3 ft

Wind Direction: NE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 4630 **Stop Sta** 4070
Pre-Dredge Depth of Water: 45 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Width of Cut 240 ft.

Length of Floating Pipe:	2930 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	101+47
Length of Shore Pipe:	1213 ft	RNG	-2+76
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	20.42	860.84	0	0	2452.75
Downtime (Explain Below)	3.58	594.58	0	0	1054.72
Length of Advance on Fill	130	13250	0	0	N/A
Length of Advance in Borrow	560	15949	0	0	29064
Volume Pumped (Borrow)	63002	1,661,708	0	307,749	2140599
Volume Placed (Fill)	40646	1,049,741	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2	Repairs:	0	Other:	0.83
Engine Room:	0.75	Weather:	0		

Remarks:
Dredge continued digging two passes from STA 46+30 to 40+70 in Cut B-6. Engine room delay due to fixing an oil leak in the engine room. Shift anchors delay due to shifting all 5 anchors two times. Other delay due to attaching the storm anchor chain to the stern of the dredge.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 2/21/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/21/09
TIME: 16:28
REPORT NO. 261

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-16 mph — Wind Direction: SE
Waves: 2-3 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 4070 **Stop Sta** 3480
Pre-Dredge Depth of Water: 46 ft. — Width of Cut 240 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 2930 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 1369 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 103+03
RNG -2+70
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	21.83	882.67	0	0	2452.75
Downtime (Explain Below)	2.17	596.75	0	0	1054.72
Length of Advance on Fill	156	13406	0	0	N/A
Length of Advance in Borrow	590	16539	0	0	29064
Volume Pumped (Borrow)	62719	1,724,427	0	307,749	2140599
Volume Placed (Fill)	40464	1,090,205	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0.67	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.17	Repairs:	0	Other:	0
Engine Room:	0.33	Weather:	0		

Remarks:
Dredge continued digging two passes from STA 40+70 to 34+80 in Cut B-6. Engine room delay due tightening the stbd spud friction. Shift anchors delay due to shifting all 5 anchors two times. Clean pump delay due to cleaning the Main Pump. The cutter was also cleaned during the clean pump delay.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 2/22/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/22/09
TIME: 13:20
REPORT NO. 262

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10-26 mph — Wind Direction: S/N
Waves: 2-3.5 ft — Wave Direction: VAR

Location of Cutterhead: **Start Sta** 3480 **Stop Sta** 2845
Pre-Dredge Depth of Water: 47 ft. — Width of Cut 240 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2930 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	106+03
Length of Shore Pipe:	1669 ft	RNG	-2+80
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	20.92	903.59	0	0	2452.75
Downtime (Explain Below)	3.08	599.83	0	0	1054.72
Length of Advance on Fill	300	13706	0	0	N/A
Length of Advance in Borrow	635	17174	0	0	29064
Volume Pumped (Borrow)	57379	1,781,806	0	307,749	2140599
Volume Placed (Fill)	37019	1,127,224	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	3.08	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued digging two passes from STA 34+80 to 28+45 in Cut B-6. Shift anchors delay due to shifting all 5 anchors three times.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 2/23/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/23/09
TIME: 16:44
REPORT NO. 263

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 14-19 mph — Wind Direction: NE
Waves: 2-2.5 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** 2845 **Stop Sta** 2585
Pre-Dredge Depth of Water: 47 ft. — Width of Cut 240 ft.
After Dredge Depth of Water: 58/63 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 2930 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 106+83
Length of Shore Pipe: 1749 ft — RNG -2+80
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	19.17	922.76	0	0	2452.75
Downtime (Explain Below)	4.83	604.66	0	0	1054.72
Length of Advance on Fill	80	13786	0	0	N/A
Length of Advance in Borrow	530	17704	0	0	29064
Volume Pumped (Borrow)	52985	2,041,701	0	381,543	2140599
Volume Placed (Fill)	34184	1,049,983	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0.5	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.75	Repairs:	0	Other:	3.58
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued digging two passes from STA 28+45 to 24+50 in Cut B-6 leaving 58' depth. The dredge was then turned around in Cut B-6 to head southeast from STA 24+50 to 25+85 leaving 63' depth. Shift anchors delay due to shifting four anchors one time. Other delay due to moving the dredge for 2.83 hrs and changing 4 cutter teeth for 0.75 hrs. Clean pump delay due to cleaning the Main Pump. Volumes have been adjusted based on recent surveys.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 2/24/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/24/09
TIME: 10:36
REPORT NO. 264

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-16 mph — Wind Direction: SE
Waves: 2-2.5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 2585 **Stop Sta** 3220
Pre-Dredge Depth of Water: 58 ft. — Width of Cut 240 ft.
After Dredge Depth of Water: 63 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 2930 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 106+83
Length of Shore Pipe: 1749 ft — RNG -2+80
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	17.5	940.26	0	0	2452.75
Downtime (Explain Below)	6.5	611.16	0	0	1054.72
Length of Advance on Fill	0	13786	0	0	N/A
Length of Advance in Borrow	630	18334	0	0	29064
Volume Pumped (Borrow)	42136	2,083,837	0	381,543	2140599
Volume Placed (Fill)	27185	1,077,168	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	2.25
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.84	Repairs:	0	Other:	3.41
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued digging from STA 25+85 to 30+80 in Cut B-6 leaving 63' depth. The material had enough clay and silt that it was decided to move to another location. The dredge was moved to adjacent Cut B-5 from STA 30+85 to 32+20 leaving 63' depth. Shift anchors delay due to shifting four anchors one time. Other delay due to moving the dredge for 1.58 hrs and removing a 2000' string of float hose for 1.83 hrs. The float hose was removed due to blown section. The dump delay was due to pumping water as material was moved around.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 2/27/2009

Contractor's Approved Authorized Representative — Date

End of Subline

Cut B-4

Cut B-5

Cut B-6

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

02/13/09
Travel 615'
Dig 42,664
Dig/WH 2812

02/12/09
Travel 453
Dig 30,571
Dig/WH 2348

01/27/09
Travel 40
Dig 3,640
Dig/WH 2427

01/28/09
Travel 580
Dig 44,786
Dig/WH 3053

02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889

02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288

02/08/09
Travel 474
Dig 19,692
Dig/WH 1,712

02/07/09
Travel 155
Dig 18535
Dig/WH 2100

02/23/09
Travel 530'
Dig 52,985
Dig/WH 276

02/24/09
Travel 630'
Dig 42,136
Dig/WH 2408

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

02/22/09
Travel 635
Dig 57,379
Dig/WH 2743

02/21/09
Travel 590
Dig 62,719
Dig/WH 2873

02/20/09
Travel 560
Dig 63,002
Dig/WH 3085

02/19/09
Travel 80
Dig 6,915
Dig/WH 3457

02/16/09
Travel 320
Dig 36,504
Dig/WH 3,086

02/15/09
Travel 400
Dig 52,170
Dig/WH 2,85

30+00

35+00

40+00

45+00

50+00

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Beach Cut Progress Map

DRAWING DATE: Feb. 25, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090224_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1 OF 1	

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/25/09
TIME: 10:22
REPORT NO. 265

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-15 mph — Wind Direction: SE
Waves: 0-2 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 3220 **Stop Sta** 3490
Pre-Dredge Depth of Water: 54 ft. — Width of Cut 230 ft.
After Dredge Depth of Water: 63 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 2930 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 2254 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 111+88
RNG -2+80
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	5.84	946.1	0	0	2452.75
Downtime (Explain Below)	18.16	629.32	0	0	1054.72
Length of Advance on Fill	505	14291	0	0	N/A
Length of Advance in Borrow	270	18604	0	0	29064
Volume Pumped (Borrow)	18556	2,102,393	0	381,543	2140599
Volume Placed (Fill)	13355	1,090,523	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	15.91	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	0	Other:	0
Engine Room:	1.25	Weather:	0		

Remarks:
Dredge continued digging SE in Cut B-14 from STA 32+20 to 34+90 leaving 63' depth. Delay due to Shift Anchors one time. Two large delays due to pipeline repairs - change riser gasket, repair bell connection, repair rubber float hose. Two short delays while engine room tightens packing gland.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 2/27/2009

Contractor's Approved Authorized Representative — Date

End of Subline

Cut B-4

Cut B-5

Cut B-6

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

02/13/09
Travel 615'
Dig 42,664
Dig/WH 2812

02/12/09
Travel 433
Dig 30,571
Dig/WH 2348

01/27/09
Travel 40
Dig 3,640
Dig/WH 2427

02/26/09
Travel 27
Dig 18,556
Dig/WH 3147

01/28/09
Travel 580
Dig 44,786
Dig/WH 3053

02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889

02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288

02/08/09
Travel 474
Dig 19,692
Dig/WH 1,712

02/07/09
Travel 155
Dig 18535
Dig/WH 2100

02/23/09
Travel 530'
Dig 52,985
Dig/WH 276

02/24/09
Travel 630'
Dig 42,136
Dig/WH 2408

02/22/09
Travel 635
Dig 57,379
Dig/WH 2743

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

02/21/09
Travel 590
Dig 62,719
Dig/WH 2873

02/20/09
Travel 560
Dig 63,002
Dig/WH 3085

02/19/09
Travel 80
Dig 6,915
Dig/WH 3457

02/16/09
Travel 320
Dig 36,504
Dig/WH 3,086

02/15/09
Travel 400
Dig 52,170
Dig/WH 2,85

25+00
30+00
35+00
40+00
45+00
50+00

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: Feb. 26, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090225_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: A. Francis	APPROVED BY: C. Whitmore	PAGE 1	OF 1

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/26/09
TIME: 16:22
REPORT NO. 266

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 14-21 mph — Wind Direction: SE
Waves: 0-2 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 3220 **Stop Sta** 3490
Pre-Dredge Depth of Water: 54 ft. — Width of Cut 230 ft.
After Dredge Depth of Water: 63 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2930 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	116+01
Length of Shore Pipe:	2667 ft	RNG	-2+80
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	5.84	946.1	0	0	2452.75
Downtime (Explain Below)	18.16	629.32	0	0	1054.72
Length of Advance on Fill	413	14704	0	0	N/A
Length of Advance in Borrow	495	19099	0	0	29064
Volume Pumped (Borrow)	33958	2,136,351	0	381,543	2140599
Volume Placed (Fill)	23124	1,113,647	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.83	Repairs:	0	Other:	8.75
Engine Room:	0	Weather:	1.75		

Remarks:
Continued digging SE in Cut B-14. Delay to repair riser pipe at booster. Delay to shift anchors one time. Digging stopped at approximately 2215 due to rough seas.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 2/27/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/27/09
TIME: 17:02
REPORT NO. 267

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. C.
Wind: 16-23 mph — Wind Direction: SSE
Waves: 2.5-5 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 3986 **Stop Sta** 3294
Pre-Dredge Depth of Water: 54 ft. — Width of Cut 230 ft.
After Dredge Depth of Water: 63 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	118+37
Length of Shore Pipe:	2903 ft	RNG	-2+80
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	10.67	946.1	0	0	2452.75
Downtime (Explain Below)	13.33	629.32	0	0	1054.72
Length of Advance on Fill	236	14940	0	0	N/A
Length of Advance in Borrow	405	19504	0	0	29064
Volume Pumped (Borrow)	33032	2,169,383	0	381,543	2140599
Volume Placed (Fill)	21311	1,134,958	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.83	Repairs:	0	Other:	1.08
Engine Room:	0	Weather:	10.42		

Remarks:
Continued digging SE in Cut B-14, about mid-day moved to modified Cut B-14 (B-14B) and offset to compensate for swell action. Weather continues to affect working time. One delay to change cuts, delay one time to repair float hose flange.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 2/28/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/28/09
TIME: 15:42
REPORT NO. 268

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 14-29 mph — Wind Direction: W
Waves: 2-4 ft — Wave Direction: W

Location of Cutterhead: **Start Sta** 4300 **Stop Sta** 4960
Pre-Dredge Depth of Water: 56 ft. — Width of Cut 250 ft.
After Dredge Depth of Water: 63 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 2020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 3023 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 121+73
RNG -2+80
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	18.33	946.1	0	0	2452.75
Downtime (Explain Below)	5.67	629.32	0	0	1054.72
Length of Advance on Fill	336	15276	0	0	N/A
Length of Advance in Borrow	660	20164	0	0	29064
Volume Pumped (Borrow)	47295	2,216,678	0	381,543	2140599
Volume Placed (Fill)	30513	1,165,471	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.25	Repairs:	0	Other:	0
Engine Room:	0	Weather:	3.42		

Remarks:
Continued digging SE in Cut B-14. Weather delay early for 3.42 hours. Delay for shift anchors two times. Sea conditions did not allow for accurate survey, therefore volumes are estimates, with pay volume based on 1.55 dig/pay as per usual.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 3/1/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/01/09
TIME: 16:30
REPORT NO. 269

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 19-32 mph
Waves: 1.5-2 ft
Wind Direction: N
Wave Direction: W

Location of Cutterhead: **Start Sta** 4960 **Stop Sta** 5454
Pre-Dredge Depth of Water: 52 ft.
After Dredge Depth of Water: 65 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081
Width of Cut 250 ft.

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	121+73
Length of Shore Pipe:	3239 ft	RNG	-2+80
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	15.83	1003.6	0	0	2452.75
Downtime (Explain Below)	8.17	667.82	0	0	1054.72
Length of Advance on Fill	0	15276	0	0	N/A
Length of Advance in Borrow	494	20658	0	0	29064
Volume Pumped (Borrow)	47268	2,263,946	0	381,543	2140599
Volume Placed (Fill)	30496	1,195,967	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0.83	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.17	Repairs:	0	Other:	0
Engine Room:	0	Weather:	6.17		

Remarks:
Continued digging SE in Cut B-14. Entered untapped beach material with increased face @ STA 54+00. Weather delay early for 6.17 hours. Delay for shift anchors three times. Volume placed remains estimate based on 1.55 Dig/Pay.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 3/2/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/02/09
TIME: 17:03
REPORT NO. 270

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-20 mph
Waves: 1-1.5 ft
Wind Direction: NNE
Wave Direction: Var.

Location of Cutterhead: **Start Sta** 5404 **Stop Sta** 4276
Pre-Dredge Depth of Water: 50 ft.
After Dredge Depth of Water: 65 ft.
Width of Cut 325 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	119+00
Length of Shore Pipe:	2966 ft	RNG	-1+60
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	15.92	1019.52	0	0	2452.75
Downtime (Explain Below)	8.08	675.9	0	0	1054.72
Length of Advance on Fill	0	15276	0	0	N/A
Length of Advance in Borrow	272	20930	0	0	29064
Volume Pumped (Borrow)	41305	2,305,251	0	381,543	2140599
Volume Placed (Fill)	26648	1,222,615	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	1.25	Turbidity:	0
Shift Anchors:	3	Repairs:	0	Other:	1.5
Engine Room:	2.33	Weather:	0		

Remarks:
Finished digging SE in Cut B-14, STA 56+92 at 1400 hrs. Pulled back, repositioned, and began digging cut B-15, STA 42+12 at 2200 hrs. Delay to break back shore pipe one time. Delay to service ladder and main pump one time. Volume placed remains estimate based on 1.55 Dig/Pay.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 3/3/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/03/09
TIME: 21:54
REPORT NO. 271

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-17 mph — Wind Direction: ENE
Waves: 1.5 ft — Wave Direction: ENE

Location of Cutterhead: **Start Sta** 4276 **Stop Sta** 5041
Pre-Dredge Depth of Water: 55 ft. — Width of Cut 340 ft.
After Dredge Depth of Water: 65 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	119+00
Length of Shore Pipe:	2966 ft	RNG	-1+60
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	19.5	1039	0	0	2452.75
Downtime (Explain Below)	4.5	680.4	0	0	1054.72
Length of Advance on Fill	0	15276	0	0	N/A
Length of Advance in Borrow	765	21695	0	0	29064
Volume Pumped (Borrow)	59366	2,364,617	0	381,543	2140599
Volume Placed (Fill)	38300	1,260,915	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0.5	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0.42	Turbidity:	0
Shift Anchors:	1.83	Repairs:	0	Other:	0
Engine Room:	1.75	Weather:	0		

Remarks:
Continued digging SE in cut B-15, STA 42+76 to STA 50+41. Delay three times to shift anchors. Delay one time to clean main pump. Delay one time to change gear box oil.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

DNR was alerted via telephone call that GLDD had concluded that pumping the material in the 5' allowable and the widener we not productive due to the poor quality of the material found. GLDD will test these areas again, but would not continue to pump this material if quality did not approve.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 3/4/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/04/09
TIME: 15:59
REPORT NO. 272

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10-15 mph — Wind Direction: S
Waves: 2-3 ft — Wave Direction: Conf

Location of Cutterhead: **Start Sta** 5041 **Stop Sta** 5484
Pre-Dredge Depth of Water: 55 ft. — Width of Cut 340 ft.
After Dredge Depth of Water: 65 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	120+20
Length of Shore Pipe:	3086 ft	RNG	-0+65
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	15.5	1054.5	0	0	2452.75
Downtime (Explain Below)	8.5	688.9	0	0	1054.72
Length of Advance on Fill	120	15396	0	0	N/A
Length of Advance in Borrow	443	22138	0	0	29064
Volume Pumped (Borrow)	47785	2,412,402	0	381,543	2140599
Volume Placed (Fill)	30829	1,291,744	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0.67
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.92	Repairs:	0	Other:	6
Engine Room:	0.91	Weather:	0		

Remarks:
Continued digging SE in cut B-15, STA 50+41 to STA 54+84. At STA 52+00 we began to take two cuts, as we came into an area with a higher face. Had a 6 hour "other" delay when the dredge positioning computer failed, and had to be replaced. Minor delays included shifting anchors, an engine room delay, and a 40 minute delay for the dump.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Peter Rosedale — 3/5/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/05/09
TIME: 12:44
REPORT NO. 273

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 13-20 mph — Wind Direction: SSE
Waves: 1.5-3 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 5484 **Stop Sta** 3675
Pre-Dredge Depth of Water: 44/40 ft. — Width of Cut 340/200 ft.
After Dredge Depth of Water: 64/54 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	120+20
Length of Shore Pipe:	3481 ft	RNG	-2+40
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	15.5	1054.5	0	0	2452.75
Downtime (Explain Below)	8.5	688.9	0	0	1054.72
Length of Advance on Fill	395	15791	0	0	N/A
Length of Advance in Borrow	254	22392	0	0	29064
Volume Pumped (Borrow)	54581	2,466,983	0	381,543	2140599
Volume Placed (Fill)	32106	1,323,850	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	0	Other:	6.42
Engine Room:	0	Weather:	0		

Remarks:
Continued digging southeast from STA 54+84 to 56+73 to the end of Cut B-15 leaving 64 feet. The dredge then turned around heading northwest from STA 37+40 to 36+75 in Cut B-4 leaving 54 feet. Other delay due to moving the dredge from Cut B-15 to Cut B-4 for 5.42 hrs and making a new eye on the port breast wire. Shift anchors delay due to moving all five anchors one time.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 3/6/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/06/09
TIME: 12:30
REPORT NO. 274

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10-16 mph — Wind Direction: SSE
Waves: 2-3.5 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 3675 **Stop Sta** 2875
Pre-Dredge Depth of Water: 40 ft. — Width of Cut 200 ft.
After Dredge Depth of Water: 54 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	12795
Length of Shore Pipe:	3981 ft	RNG	-2+60
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	21.58	1076.08	0	0	2452.75
Downtime (Explain Below)	2.42	691.32	0	0	1054.72
Length of Advance on Fill	500	16291	0	0	N/A
Length of Advance in Borrow	800	23192	0	0	29064
Volume Pumped (Borrow)	55887	2,522,870	0	381,543	2140599
Volume Placed (Fill)	32875	1,356,725	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.42	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging northwest from STA 36+75 to 28+75 in Cut B-4 leaving 54 feet. Shift anchors delay due to moving all five anchors one time, moving 3 anchors two times and resetting the stbd anchor after it had dragged in. Began preparations for pumping marsh material on the disposal site.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 3/7/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/07/09
TIME: 8:45
REPORT NO. 275

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 16-21 mph
Michael Pc 3-4.5 ft

Wind Direction: SSE
Wave Direction: SSE

Location of Cutterhead: **Start Sta** 2875 **Stop Sta** 2695
Pre-Dredge Depth of Water: 40 ft. Width of Cut 180 ft.
After Dredge Depth of Water: 54 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 3981 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 12795
RNG -2+60
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	4.42	1080.5	0	0	2452.75
Downtime (Explain Below)	19.58	710.9	0	0	1054.72
Length of Advance on Fill	0	16291	0	0	N/A
Length of Advance in Borrow	180	23372	0	0	29064
Volume Pumped (Borrow)	13687	2,538,311	0	381,543	2140599
Volume Placed (Fill)	8051	1,234,636	0	267,243	N/A

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	17.41
Engine Room:	2.17	Weather:	0		

Remarks:
Continued dredging northwest from STA 28+75 to 26+95 in Cut B-4 leaving 54 feet. Dredge was moved to Cut M-6 but rough seas impacted down time the rest of the day. Misc/other delay due to moving the dredge for 5.74 hrs, changing the stbd breast wire after it had snapped while moving the dredge for 7.25 hrs, re-making the eye on the anchor barge hoist wire for 1.5 hrs, re-attaching the wire to the swing anchor buoy for 2 hrs, and changing the stbd breast anchor buoy for 0.92 hrs. Engine room delay due to loosing power after attempting startup in the new cut. Continued preparations for pumping marsh material on the disposal site re-arranging pipes and y-valves. Three thousand feet of shore pipe arrived at the fill site. The dressing operations are continuing between stations 92+50 to 105+00. Volumes updated due to recent surveys.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Michael Poff with CEC sent an e-mail concurring with GLDD's recommendations to further explore the marsh fill cut as beach fill. The e-mail gave notice that GLDD may excavate up to 200,000 CY of Borrow Area marsh fill cut between Stations 23+00 and 15+00 for use in constructing the beach fill template subject to conditions stating that quality control monitoring, construction of 'training dikes', and altering of discharge points at periods of strong incoming or outgoing tides are required. The e-mail included an additional condition allowing OCPR to halt the use of marsh fill for this purpose if the quality of the material is equal to or less than the sediment that has been excavated and placed within the pass week or so, which was material excavated from within the beach fill cut and allowable 5 foot overdredge. In addition to e-mail further remarks should note that the CEC Engineer was notified that the as-built surveys of the cell 1 marsh fill and the initial beach fill will begin next Tuesday, March 10th. The CEC Engineer agreed that initial south containment dike survey, as submitted, meets requirements for payment.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 3/9/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/09/09
TIME: 12:46
REPORT NO. 277

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10-16 mph — Wind Direction: SSE
Seas: 2-4.5 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 2300 **Stop Sta** 2395
Pre-Dredge Depth of Water: 48/40 ft. — Width of Cut 365/230 ft.
After Dredge Depth of Water: 40/55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 128+20
Length of Shore Pipe: 4006 ft — RNG -1+01
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	16	1106.75	0	0	2452.75
Downtime (Explain Below)	8	732.65	0	0	1054.72
Length of Advance on Fill	0	16366	0	0	N/A
Length of Advance in Borrow	420	24082	0	0	29064
Volume Pumped (Borrow)	46260	2,587,696	0	395,626	2140599
Volume Placed (Fill)	18504	1,350,799	0	427,082	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0.42	Spuds:	0	Dump:	2.33
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.5	Repairs:	0	Other:	4.75
Engine Room:	0	Weather:	0		

Remarks:
Dredge started up in Cut M-2 after the stbd breast wire was replaced heading northwest from STA 23+00 to 19+50 leaving 40'. The dredge set back to dig Cut B-3 from STA 24+65 to 23+95 leaving 55'. Other delay due to working on stbd breast wire for 2.5 hrs and changing cuts for 2.25 hrs. Shift anchors delay due to moving two anchors one time. The disposal site required the dredge to pump water before the move so that they could break back the pipeline and move a y-valve. The dredge main pump was also cleaned. Continued preparations for pumping marsh material on the disposal site. The dressing operations continued between stations 92+50 to 105+00. Volumes updated due to recent surveys. The marsh volume increased due to measuring at mud level instead of the hard bottom.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 3/10/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/10/09
TIME: 15:50
REPORT NO. 278

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 12-16 mph — Wind Direction: SSE
Seas: 2-3.5 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 2395 **Stop Sta** 2105
Pre-Dredge Depth of Water: 40 ft. — Width of Cut 230 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 128+20
Length of Shore Pipe: 4006 ft — RNG -1+01
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12.83	1119.58	0	0	2452.75
Downtime (Explain Below)	11.17	743.82	0	0	1054.72
Length of Advance on Fill	0	16366	0	0	N/A
Length of Advance in Borrow	290	24372	0	0	29064
Volume Pumped (Borrow)	39692	2,627,388	0	395,626	2140599
Volume Placed (Fill)	15876.8	1,366,676	0	427,082	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	10.83
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.34	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued northwest in Cut B-3 from STA 23+95 to 21+05 leaving 55'. Shift anchors delay due to moving two anchors one time. The booster was down due to changing out two power packs. The fill site continued preparations for pumping marsh material on the disposal site. Pay surveys were taken of the fill area from STA 107+50 to 115+00. Survey reset subline buoys and access channel buoys.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 110+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 3/11/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/11/09
TIME: 14:21
REPORT NO. 279

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-14 mph — Wind Direction: SE
Seas: 1-2.5 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 2105 **Stop Sta** 2110
Pre-Dredge Depth of Water: 40 ft. — Width of Cut 235 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	135+00
Length of Shore Pipe:	4560 ft	RNG	-2+55
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	19.25	1138.83	0	0	2452.75
Downtime (Explain Below)	4.75	748.57	0	0	1054.72
Length of Advance on Fill	554	16920	0	0	N/A
Length of Advance in Borrow	420	24792	0	0	29064
Volume Pumped (Borrow)	58532	2,685,920	0	395,626	2140599
Volume Placed (Fill)	30806	1,408,339	0	427,082	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.75	Repairs:	0	Other:	3
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued northwest in Cut B-3 from STA 21+05 to 19+25 leaving 55'. The dredge moved to Cut B-2 heading northwest from STA 23+50 to 21+10 leaving 55'. Shift anchors delay due to moving five anchors two times and resetting the stbd swing anchor after it had dragged in. Other delay due to moving the dredge to Cut B-2. Pay surveys were taken of the fill area from STA 117+50 to 155+00. The bi-weekly meeting was held at the fill site. Volumes updated due to recent surveys.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 110+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The CEC Engineer gave notice to GLDD that the marsh fill in Cell 1 will be paid up to 2.9 and have a tolerance of 3.4. The CEC Engineer gave directive to GLDD to grade around settlement plate SP-4, instructed the survey department to do access channel / stockpile surveys, and requested updated volume sheets. GLDD submitted offshore disposal area, south dike centerline, and beach fill containment dike x-sections. GLDD has notified the client and CEC Engineer that due to a change in quantities in CO#5 and the Dig/Pay for MF and BF that there is insufficient beach material to complete the project and a large amount of excess MF. GLDD requested that the +/- 1 foot horizontal tolerance for land survey, as per section 6.3 of the specification, be waived due to the difficulty of operating within those tolerances on the marsh fill and due to the fact that GLD&D has received permission from the client to log data at a consistant offset from the line center.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	3/12/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/12/09
TIME: 15:19
REPORT NO. 280

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10-14 mph
Seas: 2-2.5 ft
Wind Direction: E
Wave Direction: SSE

Location of Cutterhead: **Start Sta** 2110 **Stop Sta** 1571
Pre-Dredge Depth of Water: 40/28 ft.
After Dredge Depth of Water: 55/38 ft.
Width of Cut 230 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	135+00
Length of Shore Pipe:	4560 ft	RNG	-2+55
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	22.67	1161.5	0	0	2452.75
Downtime (Explain Below)	1.33	749.9	0	0	1054.72
Length of Advance on Fill	0	16920	0	0	N/A
Length of Advance in Borrow	709	24792	0	0	29064
Volume Pumped (Borrow)	67151	2,753,071	0	395,626	2140599
Volume Placed (Fill)	35343	1,443,682	0	427,082	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.33	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued northwest in Cut B-2 from STA 21+10 to 19+10 leaving 55'. The dredge continued in Cut M-2 heading northwest from STA 19+10 to 15+71 leaving 35'. Using marsh material as beach fill per client. Shift anchors delay due to moving four anchors one time and moving one anchor one time. Performed a survey of the access channel per direction of the client between STA 34+00 and 42+00. The disposal site pumped a small amount of marsh material into the marsh cell 1 to extend one of the training dike and retain more material.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 110+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 3/13/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/13/09
TIME: 10:07
REPORT NO. 281

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10-14 mph
Seas: 2-2.5 ft

Wind Direction: E
Wave Direction: SSE

Location of Cutterhead: **Start Sta** 1571 **Stop Sta** 1126
Pre-Dredge Depth of Water: 28 ft.
After Dredge Depth of Water: 38 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Width of Cut 350 ft.

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	120+90
Length of Shore Pipe:	3865 ft	RNG	-5+05
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	13.42	1174.92	0	0	2452.75
Downtime (Explain Below)	10.58	760.48	0	0	1054.72
Length of Advance on Fill	0	16920	0	0	N/A
Length of Advance in Borrow	445	25237	0	0	29064
Volume Pumped (Borrow)	0	2,753,071	40,439	436,065	2140599
Volume Placed (Fill)	0	1,443,682	33,699	460,781	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	1.08	Spuds:	0	Dump:	0.5
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.5	Repairs:	1.5	Other:	6
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued northwest in Cut M-2 from STA 15+71 to 11+26 leaving 38'. The dredge went down to fuel, during that time we ran calibrations on the velocity gauge and ladder in addition to running checks on the engine RPM readings, logged as other. After running the velocity test the disposal site went down to fix a leak. In the evening the rubber hose on dredge stern connection blew a hole and the dredge went down for repairs. The under water pump on the dredge was cleaned once and all four anchors were shifted one time. The marsh material is being pumped into Cell 1 and the disposal site pumped an hour of sand on the beach cut. GLDD submitted an access channel survey to the CEC Engineer.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 3/15/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/14/09
TIME: 14:56
REPORT NO. 282

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-15 mph
Seas: 1-2.5 ft
Wind Direction: SSW
Wave Direction: SSW

Location of Cutterhead: **Start Sta** 1126 **Stop Sta** 1020
Pre-Dredge Depth of Water: 28 ft.
After Dredge Depth of Water: 38 ft.
Width of Cut 350 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 3865 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 120+90
RNG -5+05
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	4.08	1179	0	0	2452.75
Downtime (Explain Below)	19.92	780.4	0	0	1054.72
Length of Advance on Fill	0	16920	0	0	N/A
Length of Advance in Borrow	106	25343	0	0	29064
Volume Pumped (Borrow)	0	2,753,071	12,375	448,440	2140599
Volume Placed (Fill)	0	1,443,682	10,313	471,094	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.09	Repairs:	0	Other:	12.58
Engine Room:	6.25	Weather:	0		

Remarks:
Dredge continued northwest in Cut M-2 from STA 11+26 to 10+20 leaving 38'. The dredge continued delay for blown rubber stern hose connection to float hose as the crew brought a new rubber hose from the staging area. After the hose was installed the dredge attempted startup and the engine room reported the port main engine aftercooler was leaking. The crew waited for the replacement part from the landing and installed. Shift anchors delay due to shifting three anchors one time. Continued pumping marsh material into Cell 1. Due to weather, we're having a difficult time dressing the beach. We also re-set subline bouys. Fill site is currently pumping to a pay elevation of 2.9, with a +/- 0.5 tolearance in cell one only.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 3/15/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/15/09
TIME: 12:34
REPORT NO. 283

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 8-12 mph
Seas: 1-2.5 ft

Wind Direction: NE
Wave Direction: SSE

Location of Cutterhead: **Start Sta** 1020 **Stop Sta** 480
Pre-Dredge Depth of Water: 27 ft.
After Dredge Depth of Water: 38 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Width of Cut 350 ft.

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 3865 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 120+90
RNG -5+05
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	19	1198	0	0	2452.75
Downtime (Explain Below)	5	785.4	0	0	1054.72
Length of Advance on Fill	0	16920	0	0	N/A
Length of Advance in Borrow	540	25883	0	0	29064
Volume Pumped (Borrow)	0	2,753,071	58,201	506,641	2140599
Volume Placed (Fill)	0	1,443,682	48,501	519,595	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	3.58	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.25	Repairs:	0	Other:	0.17
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued northwest in Cut M-2 from STA 10+20 to 4+80 leaving 38'. The dredge crew changed a gasket on a pontoon and welded on the lip of the bell. Anchors were shifted two times today. The dredge took on fuel today and stopped momentarily so the fuel boat could tie up. Continued pumping marsh material into Cell 1. Due to weather, we're having a difficult time dressing the beach. Fill site is currently pumping to a pay elevation of 2.9, with a +/- 0.5 tolearance in cell one only.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 3/16/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/16/09
TIME: 16:22
REPORT NO. 284

CONTRACTOR Great Lakes Dredge & Dock
Weather: Thndstrms
Wind: 6-12 mph
Seas: 0.5-2 ft
Wind Direction: N
Wave Direction: SSE

Location of Cutterhead: **Start Sta** 480/1925 **Stop Sta** 330/1525
Pre-Dredge Depth of Water: 27/28 ft. Width of Cut 350/300 ft.
After Dredge Depth of Water: 38 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	120+90
Length of Shore Pipe:	3865 ft	RNG	-5+05
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	15.08	1213.08	0	0	2452.75
Downtime (Explain Below)	8.92	794.32	0	0	1054.72
Length of Advance on Fill	0	16920	0	0	N/A
Length of Advance in Borrow	550	26433	0	0	29064
Volume Pumped (Borrow)	9101	2,762,172	36,631	543,272	2140599
Volume Placed (Fill)	4790	1,448,472	30,526	550,121	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.84	Repairs:	2	Other:	4.75
Engine Room:	0.33	Weather:	0		

Remarks:
Dredge continued northwest in Cut M-2 from STA 4+80 to 3+30 leaving 38' pumping MF to cell 1. The dredge moved back 1700' in Cut M-3 to STA 19+25 and continued to STA 18+15 leaving 38' pumping MF as BF STA 137+00 Range -1+45. The dredge continued northwest in Cut M-3 ending at STA 15+25 leaving 38' pumping MF to cell 2 STA 147+00 Range -8+90. After the move 1000' of pontoon was removed and some welding was done to the pontoon connection. All five anchors were shifted two times today. The engine room was down to work on the thrust bearing. Due to weather, we are having a difficult time dressing the beach. Fill site is currently pumping to a pay elevation of 2.9 with a +/- 0.5 tolearance in cell one only.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 3/17/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/17/09
TIME: 13:26
REPORT NO. 285

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 7-14 mph
Seas: 1-2 ft
Wind Direction: N
Wave Direction: SSE

Location of Cutterhead: **Start Sta** 1525 **Stop Sta** 875
Pre-Dredge Depth of Water: 27/28 ft. Width of Cut 275 ft.
After Dredge Depth of Water: 38 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 3865 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 120+90
RNG -5+05
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	17.25	1244.58	0	0	2452.75
Downtime (Explain Below)	6.75	801.07	0	0	1054.72
Length of Advance on Fill	0	16920	0	0	N/A
Length of Advance in Borrow	650	27618	0	0	29064
Volume Pumped (Borrow)	9370	2,771,542	44,510	587,782	2140599
Volume Placed (Fill)	4932	1,453,404	37,092	587,213	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.25	Repairs:	0	Other:	0
Engine Room:	6.5	Weather:	0		

Remarks:
Dredge continued northwest in Cut M-3 from STA 15+25 to 11+15 leaving 38' pumping MF to cells 1 & 2 STA 147+00 Range -8+90. At 17:40, disposal site started pumping to beach area using approved MF material as BF, digging from STA 11+15 to STA 10+00 pumping to STA 137+00. At STA 10+00, disposal was switched back to marsh area, digging continued to STA 8+75. Delay two times for engine room. Delay once to shift anchors. Aucoin and the CEC inspector were present on disposal site during as-built survey from STA 92+50 to STA 125+00. GLDD conducted a comprehensive survey of the borrow area where sand material has been removed to prepare for eventual disposal of excess marsh material.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

As per the request of theCEC engineer, GLDD has submitted survey data of the fill & borrow areas to facilitate the fill revisions due to the change in condition of the marsh and beach borrow/fill quantities.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 3/18/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/18/09
TIME: 22:02
REPORT NO. 286

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 10-15 mph
Seas: 1-2 ft
Wind Direction: ENE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 875 **Stop Sta** 1825
Pre-Dredge Depth of Water: 27/38 ft. Width of Cut 275 ft.
After Dredge Depth of Water: 38/55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 6465 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 147+00
RNG -8+90
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	18.33	1262.91	0	0	2452.75
Downtime (Explain Below)	5.67	806.74	0	0	1054.72
Length of Advance on Fill	0	16920	0	0	N/A
Length of Advance in Borrow	645	28263	0	0	29064
Volume Pumped (Borrow)	15444	2,786,986	41,173	628,955	2140599
Volume Placed (Fill)	8128	1,461,532	34,311	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0.33	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0.17
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.75	Repairs:	0	Other:	3.42
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued northwest in Cut M-3 from STA 8+75 to 3+30 leaving 38' pumping MF to cell 2. The dredge moved back 1600' to start digging beach material in Cut B-3 from STA 19+25 to 18+25 leaving 55' pumping BF to STA 137+00 Range -1+45. Shifted all five anchors two times today. The booster was down to clean out the screens in the gland seal pump. The dredge main pump was cleaned one time. Aucoin completed BF pay sections for 95+00 to 117+50. Switched back to BF placement when the dredge moved back to cut B-3.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

CEC was informed that we were placing MF material in the BF when good material was encountered. The survey crew has been directed to get a CL profile. The CEC Engineer requested a formal request to eliminate the marsh fill grade stake requirements from the project. The CEC agreed with GLD&D's assessment that the proposal to offset the south containment dike, in cell 3, 75ft to the south would be impractical due to the fact that we already filled in the area.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

It was decided that it was not beneficial to move the CDS in Cell#3. The CDN in Cell #3 looks like it has settled. Manson is not available until the end of March.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 3/19/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/19/09
TIME: 14:01
REPORT NO. 287

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 10-15 mph
Seas: 1-2 ft
Wind Direction: ENE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 1825 **Stop Sta** 1540
Pre-Dredge Depth of Water: 38 ft.
After Dredge Depth of Water: 59 ft.
Width of Cut 270 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 5110 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 141+67
RNG -2+74
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	19.92	1282.83	0	0	2452.75
Downtime (Explain Below)	4.08	810.82	0	0	1054.72
Length of Advance on Fill	467	17387	0	0	N/A
Length of Advance in Borrow	285	28548	0	0	29064
Volume Pumped (Borrow)	59349	2,846,335	0	628,955	2140599
Volume Placed (Fill)	31236	1,492,768	0	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0.33	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.17	Repairs:	2.58	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued northwest in Cut B-3 from STA 18+25 to 15+40 leaving 59' pumping BF to the beach fill area. Shifted three anchors two times today. The dredge main pump was cleaned one time. The dredge stern anchor wire snapped in the afternoon and time was spent on repairs. The survey crew completed a total marsh conditional survey of all 3 cells. Dredging is currently in the region of 5 ft of overdepth.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLDD sent a letter to the CEC Engineer requesting that the marsh grade stake requirement be eliminated.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 3/20/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/20/09
TIME: 8:32
REPORT NO. 288

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10-14 mph — Wind Direction: ENE
Seas: 1-2 ft — Wave Direction: VAR

Location of Cutterhead: **Start Sta** 1632 **Stop Sta** 1127
Pre-Dredge Depth of Water: 38 ft. — Width of Cut 270 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	137+50
Length of Shore Pipe:	5525 ft	RNG	-2+74
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	22.42	1305.25	0	0	2452.75
Downtime (Explain Below)	1.58	812.4	0	0	1054.72
Length of Advance on Fill	50	17437	0	0	N/A
Length of Advance in Borrow	307	28855	0	0	29064
Volume Pumped (Borrow)	71373	2,917,708	0	628,955	2140599
Volume Placed (Fill)	37565	1,530,333	0	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.5	Repairs:	0	Other:	0.08
Engine Room:	0	Weather:	0		

Remarks:
Dredge continued NW in Cut B-3 from STA 16+62 to 11+27 leaving 55' pumping BF to the beach fill area. Delay to shift anchors one time. Delay due to survey one time. Due to unsuitable material reported at disposal site, dredging of five foot of overdepth was abandoned at STA 13+40.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLDD sent a letter to the CEC Engineer requesting that the marsh grade stake requirement be eliminated.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 3/22/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/21/09
TIME: 16:47
REPORT NO. 289

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 15-17 mph — Wind Direction: ENE
Seas: 1.5-2 ft — Wave Direction: ENE

Location of Cutterhead: **Start Sta** 1145 **Stop Sta** 1108
Pre-Dredge Depth of Water: 38 ft. — Width of Cut 270 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	143+87
Length of Shore Pipe:	5747 ft	RNG	-2+74
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0.67	1305.97	0	0	2452.75
Downtime (Explain Below)	23.33	835.73	0	0	1054.72
Length of Advance on Fill	637	18074	0	0	N/A
Length of Advance in Borrow	37	28892	0	0	29064
Volume Pumped (Borrow)	2237	2,919,945	0	628,955	2140599
Volume Placed (Fill)	1177	1,531,510	0	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	23.33	Weather:	0		

Remarks:
Dredge continued northwest in Cut B-3 from STA 11+45 to 11+08 leaving 55' pumping BF to the beach fill area. Delay most of day for repairs to starboard engine on booster. Shore crew on disposal site used time to break back and reposition pipeline, and also to repair equipment.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLDD sent a letter to the CEC Engineer requesting that the marsh grade stake requirement be eliminated.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 3/22/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/22/09
TIME: 16:57
REPORT NO. 290

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 15-23 mph — Wind Direction: ESE
Seas: 2-3 ft — Wave Direction: ESE

Location of Cutterhead: **Start Sta** 1109/1212 **Stop Sta** 988/1092
Pre-Dredge Depth of Water: 38 ft. — Width of Cut 300/260 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	148+82
Length of Shore Pipe:	6242 ft	RNG	-2+74
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	7.16	1313.13	0	0	2452.75
Downtime (Explain Below)	16.84	852.54	0	0	1054.72
Length of Advance on Fill	495	18569	0	0	N/A
Length of Advance in Borrow	129	29021	0	0	29064
Volume Pumped (Borrow)	24631	2,944,576	0	628,955	2140599
Volume Placed (Fill)	12964	1,544,474	0	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	14.59
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	2.25
Engine Room:	0	Weather:	0		

Remarks:
Started at 07:10 following repairs to booster. Second delay followed due to gear box seal at cutter. Digging began at 09:15, dredge continued NW in Cut B-3 taking two passes at 49'/57' (note two STA & widths in above cutter info). Delay for survey from low satellite number on GPS.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLDD shall only install marsh grade stakes as necessary for the purpose of monitoring the filling of marsh cells 2 and 3, and not for the purpose of surveying the placed filled for payment as provided for in TS-15.1. The contractor is still responsible for submitting pay surveys for payment as per TS-6.4 and TS-9.5. The Engineer retains the right to deem the marsh fill areas inaccessible to heavy equipment for the purpose of conducting payment surveys after placement of the fill as provided for in TS-15.1 or if GLDD fails to employ appropriate dewatering techniques required by TS-9.0. For example, the use of heavy equipment that would unnaturally consolidate and compress the newly placed fill will be prohibited.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	3/23/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/23/09
TIME: 13:43
REPORT NO. 291

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 17-22 mph — Wind Direction: ESE
Seas: 3-4 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 990/1140 **Stop Sta** 794/860
Pre-Dredge Depth of Water: 38 ft. — Width of Cut 300/260 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	149+22
Length of Shore Pipe:	6242 ft	RNG	-2+74
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	13.08	1326.21	0	0	2452.75
Downtime (Explain Below)	10.92	863.46	0	0	1054.72
Length of Advance on Fill	40	18609	0	0	N/A
Length of Advance in Borrow	238	29259	0	0	29064
Volume Pumped (Borrow)	44640	2,989,216	0	628,955	2140599
Volume Placed (Fill)	23495	1,567,969	0	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	3.42
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.17	Repairs:	0	Other:	0
Engine Room:	6.33	Weather:	0		

Remarks:
Dredge continued NW in Cut B-3, taking two passes at 49' and 57'. Delay to shift anchors two times. Delay for water jumper on stbd. main one time. Delay for main generator one time. Delay one time for dump to fix breach in south dike.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLDD shall only install marsh grade stakes as necessary for the purpose of monitoring the filling of marsh cells 2 and 3, and not for the purpose of surveying the placed filled for payment as provided for in TS-15.1. The contractor is still responsible for submitting pay surveys for payment as per TS-6.4 and TS-9.5. The Engineer retains the right to deem the marsh fill areas inaccessible to heavy equipment for the purpose of conducting payment surveys after placement of the fill as provided for in TS-15.1 or if GLDD fails to employ appropriate dewatering techniques required by TS-9.0. For example, the use of heavy equipment that would unnaturally consolidate and compress the newly placed fill will be prohibited.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	3/24/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/22/09
TIME: 10:51
REPORT NO. 290

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 20-26 mph — Wind Direction: SE
Seas: 3-5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 767/860 **Stop Sta** 597/675
Pre-Dredge Depth of Water: 38 ft. — Width of Cut 300/260 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	149+22
Length of Shore Pipe:	6282 ft	RNG	-2+74
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	11.58	1337.79	0	0	2452.75
Downtime (Explain Below)	12.42	875.88	0	0	1054.72
Length of Advance on Fill	0	18609	0	0	N/A
Length of Advance in Borrow	224	29483	0	0	29064
Volume Pumped (Borrow)	32926	3,022,142	0	628,955	2140599
Volume Placed (Fill)	17329	1,585,298	0	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	2.83	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.25	Repairs:	0	Other:	3.42
Engine Room:	0	Weather:	5.92		

Remarks:
Dredge continued NW in Cut B-3, taking two passes at 49' and 59'. Delay to shift anchors one time. Delay for wires one time. Delay for pipeline one time. Down for weather at end of day.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLDD shall only install marsh grade stakes as necessary for the purpose of monitoring the filling of marsh cells 2 and 3, and not for the purpose of surveying the placed filled for payment as provided for in TS-15.1. The contractor is still responsible for submitting pay surveys for payment as per TS-6.4 and TS-9.5. The Engineer retains the right to deem the marsh fill areas inaccessible to heavy equipment for the purpose of conducting payment surveys after placement of the fill as provided for in TS-15.1 or if GLDD fails to employ appropriate dewatering techniques required by TS-9.0. For example, the use of heavy equipment that would unnaturally consolidate and compress the newly placed fill will be prohibited.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

DNR made a site visit today for the purpose of defining the work that has to be done to make the sidecast disposal areas and the CDN between STA 120+00 and STA 135+00 acceptable and to define what parts of the interior dikes need to be degraded.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	3/25/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/25/09
TIME: 13:55
REPORT NO. 293

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 16-21 mph — Wind Direction: SSE
Seas: 3-5 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 2000 **Stop Sta** 1688
Pre-Dredge Depth of Water: 38 ft. — Width of Cut 300/260 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 6950 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 155+90
RNG -2+74
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	10.48	1348.27	0	0	2452.75
Downtime (Explain Below)	13.52	889.4	0	0	1054.72
Length of Advance on Fill	668	19277	0	0	N/A
Length of Advance in Borrow	191	29674	0	0	29064
Volume Pumped (Borrow)	28713	3,050,855	0	628,955	2140599
Volume Placed (Fill)	15112	1,600,410	0	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.16	Repairs:	0	Other:	3.36
Engine Room:	0	Weather:	10		

Remarks:
Dredge was moved back to Cut B-2 (Sta 20+00). Patter remains two passes (49'/59), swing speed 50-60 fpm, sets 4-6' in the top pass and 3-4' in bottom pass. Delay due to weather conditions, booster air valve leaking (got changed) and shift anchors.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

GLDD shall only install marsh grade stakes as necessary for the purpose of monitoring the filling of marsh cells 2 and 3, and not for the purpose of surveying the placed filled for payment as provided for in TS-15.1. The contractor is still responsible for submitting pay surveys for payment as per TS-6.4 and TS-9.5. The Engineer retains the right to deem the marsh fill areas inaccessible to heavy equipment for the purpose of conducting payment surveys after placement of the fill as provided for in TS-15.1 or if GLDD fails to employ appropriate dewatering techniques required by TS-9.0. For example, the use of heavy equipment that would unnaturally consolidate and compress the newly placed fill will be prohibited.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

DNR made a site visit today for the purpose of defining the work that has to be done to make the sidecast disposal areas and the CDN between STA 120+00 and STA 135+00 acceptable and to define what parts of the interior dikes need to be degraded.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adrian Salinas	3/26/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/26/09
TIME: 15:15
REPORT NO. 294

CONTRACTOR Great Lakes Dredge & Dock
Weather: PC
Wind: 18-23 mph — Wind Direction: S
Seas: 4-6 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** 1980 **Stop Sta** 1576
Pre-Dredge Depth of Water: 38 ft. — Width of Cut 246/231 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	155+90
Length of Shore Pipe:	6950 ft	RNG	-2+74
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	16.93	1365.2	0	0	2452.75
Downtime (Explain Below)	7.07	896.47	0	0	1054.72
Length of Advance on Fill	668	19277	0	0	N/A
Length of Advance in Borrow	316	29990	0	0	29064
Volume Pumped (Borrow)	46066	3,096,621	0	628,955	2140599
Volume Placed (Fill)	24245	1,624,655	0	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0.25
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.15	Repairs:	0	Other:	4.5
Engine Room:	0	Weather:	1.17		

Remarks:
Continue digging Cut B-2 (Sta 19+80 - 15+76). Patter remains two passes (49'/61'), swing speed 50-60 fpm, sets 4-6' in top pass and 3-4' in bottom pass. Delays due to weather conditions forced us to reposition the dredge, engine room lost power and shifting anchors.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adrian Salinas — 3/27/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/27/09
TIME: 19:03
REPORT NO. 295

CONTRACTOR Great Lakes Dredge & Dock
Weather: Cloudy
Wind: 20-28 mph — Wind Direction: S
Seas: 4-7 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** 1600 **Stop Sta** 1520
Pre-Dredge Depth of Water: 38 ft. — Width of Cut 246/231 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	155+90
Length of Shore Pipe:	6950 ft	RNG	-2+74
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	1.83	1367.03	0	0	2452.75
Downtime (Explain Below)	22.17	918.64	0	0	1054.72
Length of Advance on Fill	0	18818	0	0	N/A
Length of Advance in Borrow	60	30050	0	0	29064
Volume Pumped (Borrow)	4444	3,101,065	0	628,955	2140599
Volume Placed (Fill)	2339	1,626,994	0	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	2.09
Engine Room:	0	Weather:	20.08		

Remarks:
Continue digging Cut B-2 (Sta 16+00 - 15+20). Patter remains two passes (49'/59'), swing speed 50-60 fpm, sets 4-6' in top pass and 3-4' in bottom pass. Delay due to weather conditions and a hole in the air valve pipe. Length advanced on fill was 209' for 3/25 and cumultive lenght advanced on fill was adjusted respectilly on today's report.

Dressing Operations:
Complete to Station: N/A
In Progress from 92+50 to 117+50

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Adrian Salinas — 3/28/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/28/09
TIME: 15:42
REPORT NO. 296

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 16-45 mph — Wind Direction: NW
Seas: 3.5-4 ft — Wave Direction: NW

Location of Cutterhead: **Start Sta** 1560 **Stop Sta** 1340
Pre-Dredge Depth of Water: 38 ft. — Width of Cut 245 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 6491 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 151+31
RNG -2+74
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12.92	1367.03	0	0	2452.75
Downtime (Explain Below)	11.08	918.64	0	0	1054.72
Length of Advance on Fill	0	18818	0	0	N/A
Length of Advance in Borrow	220	30270	0	0	29064
Volume Pumped (Borrow)	42028	3,143,093	0	628,955	2140599
Volume Placed (Fill)	22120	1,649,114	0	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	3.67	Other:	0
Engine Room:	0	Weather:	7.41		

Remarks:
Continued dredging in Cut B-2 from STA 15+60 to 13+40 leaving 55'. Rough weather continued through the night until 06:20 when the dredge started up. Two anchors had dragged in due to the rough weather conditions and were re-set for 1.08 hrs (time included in weather delay). In the evening the starboard swing wire broke and time was spent on repairs. The training dike on the gulf side washed out due to severe weather over the last several days. The survey crew was also unable to perform a detailed slope survey due to the weather.

Dressing Operations:
Complete to Station: 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The Client identified a breach in the beach dike, at the pipeline bayou near PI (CDN 3). There was no loss of material and no material will be pumped into the breached area in the near future. It will be re-dressed at a later date.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	3/29/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/29/09
TIME: 15:35
REPORT NO. 297

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 9-26 mph
Seas: 1-3.5 ft

Wind Direction: NW
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 1340 **Stop Sta** 1145
Pre-Dredge Depth of Water: 38 ft. Width of Cut 245 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	159+00
Length of Shore Pipe:	7260 ft	RNG	-2+68
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	11.67	1378.7	0	0	2452.75
Downtime (Explain Below)	12.33	930.97	0	0	1054.72
Length of Advance on Fill	769	19587	0	0	N/A
Length of Advance in Borrow	195	30465	0	0	29064
Volume Pumped (Borrow)	36249	3,179,342	0	628,955	2140599
Volume Placed (Fill)	19078	1,668,192	0	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.16	Repairs:	7.67	Other:	1
Engine Room:	1.5	Weather:	0		

Remarks:
Continued dredging in Cut B-2 from STA 13+40 to 11+45 leaving 55'. Rough weather continued to impact delay time as wire delays continued through the night until 04:55 when the dredge started up. The dredge took two swings and the stbd swing wire broke again. The crew spent more time on wire repairs. All 5 anchors were shifted two times today. The engine room was down to change out oil filters.

Dressing Operations:
Complete to Station: 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 3/30/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/30/09
TIME: 12:29
REPORT NO. 298

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 6-20 mph
Seas: 0-4 ft
Wind Direction: SE
Wave Direction: SSE

Location of Cutterhead: **Start Sta** 1145 **Stop Sta** 710
Pre-Dredge Depth of Water: 38 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081
Width of Cut 245 ft.

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 7182 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 160+22
RNG -2+65
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	22.92	1401.62	0	0	2452.75
Downtime (Explain Below)	1.08	932.05	0	0	1054.72
Length of Advance on Fill	122	19709	0	0	N/A
Length of Advance in Borrow	435	30900	0	0	29064
Volume Pumped (Borrow)	76878	3,256,220	0	628,955	2140599
Volume Placed (Fill)	40462	1,708,654	0	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.08	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut B-2 from STA 11+45 to 7+10 leaving 55'. Weather became rough in the evening. All five anchors were shifted one time today. The shore pipe length was adjusted due to updated pipeline drawing.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The CEC Engineer instructed GLDD not to use equipment to reach SP-2 and SP-5 to perform weekly settlement checks. GLDD was instructed to use an airboat rather, expected to arrive on the fill site within the next several weeks, to do the settlement checks on SP-2 and SP-5. GLDD received FO#11, which allows changing the end slopes, eliminating the 30' berm on the side slopes between the MF and BF, allowing 1V:5H slope in the BF from 0+00 to 68+00, and changes the timing of the installation of the sand fencing to 5 days after the removal of pipeline from approved dune fill segments.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	3/31/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 03/31/09
TIME: 10:19
REPORT NO. 299

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 6-20 mph — Wind Direction: SW
Seas: 1-6 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** 710 **Stop Sta** 510
Pre-Dredge Depth of Water: 38 ft. — Width of Cut 245 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	160+22
Length of Shore Pipe:	7182 ft	RNG	-2+65
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	11.75	1413.37	0	0	2452.75
Downtime (Explain Below)	12.25	944.3	0	0	1054.72
Length of Advance on Fill	0	19709	0	0	N/A
Length of Advance in Borrow	200	31100	0	0	29064
Volume Pumped (Borrow)	41399	3,297,619	0	628,955	2140599
Volume Placed (Fill)	21789	1,730,443	0	621,524	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	1.5
Clean Suction:	0	Floating Pipe:	0	Booster	0.25
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	10.5
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut B-2 from STA 7+10 to 5+10 leaving 55'. Weather rough in the evening again impacting delay times. Other delay due to combination of delays involving the Evergreen State and Anchor Barge breaking down. Also wires broke loose several times while moving to Cut M-1. By the end of the day the dredge was situated in the new cut waiting for final preparations before startup. The disposal site required that the dredge wash out the line so they could move around shore pipe and y-valves.

Dressing Operations:

Complete to Station:	95+00	to	117+50
In Progress from	N/A	to	N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD is billing the client for 2,140,599 CY of overburden, as per CEC's review and approval at the 2/11 progress meeting, and per correspondance dated 2/15/09, item number 3 "Overburden Cut Volume".

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	4/1/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/01/09
TIME: 15:22
REPORT NO. 300

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 10-25 mph — Wind Direction: ENE
Seas: 1-4 ft — Wave Direction: VAR

Location of Cutterhead: **Start Sta** 2710 **Stop Sta** 2060
Pre-Dredge Depth of Water: 29 ft. — Width of Cut 275 ft.
After Dredge Depth of Water: 37 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 162+00
Length of Shore Pipe: 7405 ft — RNG -7+87
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	16.92	1430.29	0	0	2452.75
Downtime (Explain Below)	7.08	951.38	0	0	1054.72
Length of Advance on Fill	0	19709	0	0	N/A
Length of Advance in Borrow	660	31760	0	0	29064
Volume Pumped (Borrow)	0	3,297,619	9,430	638,385	2140599
Volume Placed (Fill)	0	1,730,443	7,858	629,382	N/A
Volume Side-Casted (Borrow)	N/A	N/A	50,777	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.25	Repairs:	0	Other:	5.83
Engine Room:	0	Weather:	0		

Remarks:
Commenced dredging in Cut M-1 side-casting from STA 27+10 to 21+60 leaving 55'. Started sending MF to Cell 2 at 20:40 from STA 21+60 to 20+60. Weather was rough in the evening and calmed down during the day. Other delays were due to continuing setup in Cut M-1, the breast buoy sinking, removing the reducer from the end of the float hose, and hooking up to the main line after side-casting.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD requested from the CEC Engineer the extents for the 2.9 fill in Cell 1. A marsh buggy was sent down to the east end of the north containment dike to rebuild sections of the dike where material was unsuitable to meet the specified design. GLDD sent out a claim letter regarding this material issue.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	4/2/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/02/09
TIME: 14:11
REPORT NO. 301

CONTRACTOR Great Lakes Dredge & Dock
Weather: S Tstorms
Wind: 12-45 mph
Seas: 2-6 ft
Wind Direction: SW
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 2060 **Stop Sta** 1285
Pre-Dredge Depth of Water: 29 ft. Width of Cut 275 ft.
After Dredge Depth of Water: 36 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 7845 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 168+70
RNG -4+89
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	19.75	1450.04	0	0	2452.75
Downtime (Explain Below)	4.75	955.63	0	0	1054.72
Length of Advance on Fill	0	19709	0	0	N/A
Length of Advance in Borrow	775	32535	0	0	29064
Volume Pumped (Borrow)	0	3,297,619	56,810	695,195	2140599
Volume Placed (Fill)	0	1,730,443	47,342	676,724	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0.75
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.08	Repairs:	0	Other:	0
Engine Room:	0	Weather:	1.42		

Remarks:
Continued dredging in Cut M-1 sending MF to Cell 2 from STA 21+60 to 12+85 leaving 36'. Weather was rough again in the evening and calmed down during the day. The dredge repositioned the stern into oncoming swells due to expected rough weather. The anchors were too far back in the morning and the dredge waited for weathe to calm down in order to move anchors ahead. All five anchors shifted two times today. The booster had engine problems in the afternoon and replaced a filter. MB repairing CDN in Cell #3 by raising dike to a minimum of +4.6'. Pumping MF in Cell#2 and material is also flowing into Cell#3.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 4/3/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/03/09
TIME: 15:04
REPORT NO. 302

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-25 mph — Wind Direction: NW
Seas: 0.5-5 ft — Wave Direction: NW

Location of Cutterhead: **Start Sta** 1285 **Stop Sta** 410
Pre-Dredge Depth of Water: 29 ft. — Width of Cut 275 ft.
After Dredge Depth of Water: 36 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 168+70
Length of Shore Pipe: 7925 ft — RNG -5+69
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	21.16	1471.2	0	0	2452.75
Downtime (Explain Below)	2.84	958.47	0	0	1054.72
Length of Advance on Fill	80	19789	0	0	N/A
Length of Advance in Borrow	875	33410	0	0	29064
Volume Pumped (Borrow)	0	3,297,619	59,207	754,402	2140599
Volume Placed (Fill)	0	1,730,443	49,339	726,063	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.67	Repairs:	0	Other:	0
Engine Room:	0.17	Weather:	0		

Remarks:
Continued dredging in Cut M-1 sending MF to Cell 2 from STA 12+85 to 4+10 leaving 36'. Weather was rough again in the evening but calmed down for the rest of the day. All five anchors shifted three times today. The engine room was down to work on the stbd swing friction. MB continued repairing CDN in Cell #3 by raising dike to a minimum of +4.6'. Continued pumping MF in Cell#2 and material is also flowing into Cell#3.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 4/4/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/04/09
TIME: 16:12
REPORT NO. 303

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 8-18 mph — Wind Direction: SE
Seas: 1-3 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 410 **Stop Sta** 2565
Pre-Dredge Depth of Water: 29/36 ft. — Width of Cut 275 ft.
After Dredge Depth of Water: 36/55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 168+70/160+22
Length of Shore Pipe: 7925/6956 ft — RNG -5+69/-2+69
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	13.58	1484.78	0	0	2452.75
Downtime (Explain Below)	10.42	968.89	0	0	1054.72
Length of Advance on Fill	0	19789	0	0	N/A
Length of Advance in Borrow	375	33785	0	0	29064
Volume Pumped (Borrow)	23395	3,321,014	19,573	773,975	2140599
Volume Placed (Fill)	12313	1,742,756	16,311	742,374	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0.25	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	2.83	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.67	Repairs:	0	Other:	6.67
Engine Room:	0	Weather:	0		

Remarks:
Finished dredging in Cut M-1 sending MF to Cell 2 from STA 4+10 to 1+55 leaving 36'. The dredge was moved for 6.67 hrs back 2700' to Cut B-4 as weather was rough delay times were extended. The dredge continued in Cut B-4 where it had left off on 03/07 from STA 26+85 to 25+65. All five anchors were shifted one time today. The main pump was cleaned and found wood inside. The cutter was cleaned as it was full of trash and a big rope had tangled up inside. MB stopped repairing CDN in Cell #3 after it had broken down. Only 5 hrs of work had been done on the dike today before the breakdown. Finished pumping MF in Cell#2 and closed off the spillway to Cell#3. Survey crew reset pipeline buoys.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD submitted additional information to the CEC Engineer per his request to verify the beach pay submittal.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	4/5/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/05/09
TIME: 14:32
REPORT NO. 304

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 12-40 mph
Seas: 2-3.5 ft
Wind Direction: SE
Wave Direction: SW

Location of Cutterhead: **Start Sta** 2565 **Stop Sta** 2100
Pre-Dredge Depth of Water: 36 ft. Width of Cut 290 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 7194 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 162+65
RNG -1+23
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	22.33	1507.11	0	0	2452.75
Downtime (Explain Below)	1.67	970.56	0	0	1054.72
Length of Advance on Fill	238	20027	0	0	N/A
Length of Advance in Borrow	415	34200	0	0	29064
Volume Pumped (Borrow)	80233	3,401,247	0	773,975	2140599
Volume Placed (Fill)	42228	1,784,984	0	742,374	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.67	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut B-4 Reach 2 from STA 25+65 to 24+50 leaving 36' and continuing on in Cut B-1 Reach 1 from STA 24+00 to 2100. All five anchors were shifted one time today and two anchors were moved one time. The survey crew performed the weekly settlement plate check on the fill site.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD survey crew was still unable to reach SP-5 due to instruction given by the CEC Engineer. An elevation will be recorded this week when an airboat is on site.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	4/6/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/06/09
TIME: 17:34
REPORT NO. 305

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 24-35 mph
Seas: 2-5 ft
Wind Direction: NNW
Wave Direction: NNW

Location of Cutterhead: **Start Sta** 2100 **Stop Sta** 1875
Pre-Dredge Depth of Water: 36 ft. Width of Cut 300 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 7397 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 164+78
RNG -2+65
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	21.25	1528.36	0	0	2452.75
Downtime (Explain Below)	2.75	973.31	0	0	1054.72
Length of Advance on Fill	203	20230	0	0	N/A
Length of Advance in Borrow	225	34425	0	0	29064
Volume Pumped (Borrow)	67011	3,458,451	0	773,975	2140599
Volume Placed (Fill)	33506	1,806,790	0	742,374	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0.42	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2	Repairs:	0	Other:	0
Engine Room:	0.33	Weather:	0		

Remarks:
Continued dredging in Cut B-1 Reach 1 from STA 21+00 to 18+75 leaving 55'. All five anchors were shifted two times today. The engine room was down to change the oil filter on the cutter gear box. The main pump was checked in the evening. Cumulative volumes adjusted due to recent surveys.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 4/7/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/07/09
TIME: 8:37
REPORT NO. 306

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 15-31 mph
Seas: 1-3.5 ft
Wind Direction: NW
Wave Direction: NW

Location of Cutterhead: **Start Sta** 1875 **Stop Sta** 1475
Pre-Dredge Depth of Water: 36 ft. Width of Cut 290 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 7397 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 165+82
RNG -2+65
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	21.58	1549.94	0	0	2452.75
Downtime (Explain Below)	2.42	975.73	0	0	1054.72
Length of Advance on Fill	0	20230	0	0	N/A
Length of Advance in Borrow	400	34825	0	0	29064
Volume Pumped (Borrow)	74265	3,532,716	0	773,975	2140599
Volume Placed (Fill)	37133	1,843,923	0	742,374	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.42	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut B-1 Reach 1 from STA 18+75 to 14+75 leaving 55'. All five anchors were shifted two times today.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

It should be noted that until GLDD receives stamped cross sections from the Borrow Area Survey for Line Item #11 GLDD will not finalize payment for the requested $50,087.65. As per addendum item 4.12, revised TS-8.5.2, "The price per cubic yard for overburden dredging will be paid to the Contractor upon acceptance of payment surveys made on the borrow area cut and post construction surveys made in the Overburden Disposal Area."

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Dane Nelson	4/9/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/08/09
TIME: 16:00
REPORT NO. 307

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-16 mph — Wind Direction: SSW
Seas: 1-2 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** 1455/1505 **Stop Sta** 1090/1255
Pre-Dredge Depth of Water: 36 ft. — Width of Cut 290 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	165+82
Length of Shore Pipe:	7501 ft	RNG	-2+65
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	16.59	1566.53	0	0	2452.75
Downtime (Explain Below)	7.41	983.13	0	0	1054.72
Length of Advance on Fill	0	20230	0	0	N/A
Length of Advance in Borrow	308	35133	0	0	29064
Volume Pumped (Borrow)	60402	3,593,118	0	773,975	2140599
Volume Placed (Fill)	30201	1,874,124	0	742,374	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	3
Clean Suction:	0	Floating Pipe:	0	Booster	2.41
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.5	Repairs:	0	Other:	1.5
Engine Room:	0	Weather:	0		

Remarks:
Continued digging NW in Cut B-1 Reach 1, STA 14+75 to STA 10+90 leaving 55'. Delay to shift anchors one time. Delay twice for Booster.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Client has been given written notice that pay surveys of the beach and marsh will begin on April 17th.
Client has also been given GLDD's interpertation of the proposed dune fence alignment and requested confirmation from the CEC Engineer.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	4/9/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/09/09
TIME: 13:51
REPORT NO. 308

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 15-22 mph — Wind Direction: SSW
Seas: 3-4 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** 1255 **Stop Sta** 690
Pre-Dredge Depth of Water: 36 ft. — Width of Cut 256 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 165+82
Length of Shore Pipe: 7501 ft — RNG -2+65
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	22.33	1588.86	0	0	2452.75
Downtime (Explain Below)	1.67	984.8	0	0	1054.72
Length of Advance on Fill	0	20230	0	0	N/A
Length of Advance in Borrow	372	35505	0	0	29064
Volume Pumped (Borrow)	70735	3,663,853	0	773,975	2140599
Volume Placed (Fill)	35368	1,909,492	0	742,374	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0.5	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.92	Repairs:	0	Other:	0
Engine Room:	0.25	Weather:	0		

Remarks:
Continued digging NW in Cut B-1 Reach 1, STA 12+55 to STA 6+90 leaving 55'. Delay to shift anchors one time. Delay to clean main pump one time. Delay for engine room one time.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Client was provided an analysis of the amount of material remaining in the BA as requested at the site meeting. Client was also advised of dig/pay since 3/24 was 3.2 for BF in the present cut. The client was advised that GLDD was reverting to dredging a 1:10 side slope and considering abandoning the cut B-1 due to bad material.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	4/10/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/10/09
TIME: 15:33
REPORT NO. 309

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-23 mph — Wind Direction: SSW
Seas: 3-6 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** 900/323 **Stop Sta** 323/204
Pre-Dredge Depth of Water: 36/27.5 ft. — Width of Cut 256 ft.
After Dredge Depth of Water: 55/42 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 165+82
Length of Shore Pipe: 7501 ft — RNG -2+65
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	17.5	1606.36	0	0	2452.75
Downtime (Explain Below)	6.5	991.3	0	0	1054.72
Length of Advance on Fill	0	20230	0	0	N/A
Length of Advance in Borrow	381	35886	0	0	29064
Volume Pumped (Borrow)	35382	3,699,235	9,406	783,381	2140599
Volume Placed (Fill)	17691	1,927,183	7,838	750,212	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.67	Repairs:	0	Other:	3.58
Engine Room:	0	Weather:	1.25		

Remarks:
Continued digging NW STA 9+00 to STA 3+23 start pumping marsh at 20:20 STA 3+23 to STA 2+04. Delay four times to move anchors. Delay once to change cuts. Delay once for weather.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 4/11/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/11/09
TIME: 16:58
REPORT NO. 310

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10-14 mph
Seas: 1-3 ft
Wind Direction: ENE
Wave Direction: ENE

Location of Cutterhead: **Start Sta** 200/510 **Stop Sta** 140/210
Pre-Dredge Depth of Water: 27/37 ft. Width of Cut 275 ft.
After Dredge Depth of Water: 37/55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 7829 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 169+10
RNG -2+65
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	10.17	1616.53	0	0	2452.75
Downtime (Explain Below)	13.83	1005.13	0	0	1054.72
Length of Advance on Fill	328	20886	0	0	N/A
Length of Advance in Borrow	381	36267	0	0	29064
Volume Pumped (Borrow)	31657	3,730,892	8,929	792,310	2140599
Volume Placed (Fill)	3149	1,732,384	7,441	761,227	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	4.58	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.08	Repairs:	0	Other:	8.17
Engine Room:	0	Weather:	0		

Remarks:
After changing cuts, ladder pump had to be cleaned. Delay due to loss of power one time. Delay to shift anchors one time. Delay to fix wires one time. Delay to service ladder one time.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Note that to date volumes for both beach and marsh has been corrected to reflect most recent survey data.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	4/13/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/12/09
TIME: 17:21
REPORT NO. 311

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 17-26 mph — Wind Direction: SE
Seas: 3-6 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 590 **Stop Sta** 380
Pre-Dredge Depth of Water: 37 ft. — Width of Cut 350 ft.
After Dredge Depth of Water: 42 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 170+50
Length of Shore Pipe: 7969 ft — RNG -2+65
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	11.67	1628.24	0	0	2452.75
Downtime (Explain Below)	12.33	1017.4	0	0	1054.72
Length of Advance on Fill	140	21026	0	0	N/A
Length of Advance in Borrow	200	36467	0	0	29064
Volume Pumped (Borrow)	42577	3,741,812	0	792,310	2140599
Volume Placed (Fill)	11729	1,744,113	0	761,227	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.75	Repairs:	6	Other:	3
Engine Room:	0.58	Weather:	0		

Remarks:
Continued in Cut B-2 up to STA 2+50. Switched to Cut B-3. Bottom pass (59') from STA 7+20 to STA 5+90. Shallow pass (52') from STA 5+90 to STA 4+50. Delay due to changing cuts once. Delay to shift anchors once. Delay for generator once. Delay to replace anchor wire once.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 4/13/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/13/09
TIME: 15:27
REPORT NO. 312

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-23 mph
Seas: 2-3 ft
Wind Direction: NNW
Wave Direction: NNW

Location of Cutterhead: **Start Sta** 343/5890 **Stop Sta** 605/6003
Pre-Dredge Depth of Water: 37/33 ft. Width of Cut 295/310 ft.
After Dredge Depth of Water: 55/42 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 7829 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 170+50
RNG -2+65
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	14	1642.24	0	0	2452.75
Downtime (Explain Below)	10	1027.4	0	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	422	36889	0	0	29064
Volume Pumped (Borrow)	29946	3,771,758	9,456	801,766	2140599
Volume Placed (Fill)	8250	1,752,363	7,880	769,107	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.25	Repairs:	0	Other:	5.17
Engine Room:	0	Weather:	4.58		

Remarks:
Continued NW in Cut B-3 taking two passes (52/59') up to STA 4+00, shallow pass (52') up to STA 3+43. Moved to marsh Cut M-9 (44'), beginning at STA 58+90, and going to STA 60+00. Delay due to changing cuts once. Delay to shift anchors once. Delay due to weather conditions once.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD discussed the situation with DNR about the current situation in the BA and fill. GLDD reported that the dig/pay was in excess of 3.5:1, no reason to expect the material to change, and suggested to mitigate cost that dredging in Reach 1 stop. It was agreed to stop operations in Reach 1, which left a small amount of BF classified material. GLDD would move to Reach 3 and start pumping MF to Cell#3. GLDD stated that they had fulfilled its obligation regarding the original bid quantity for BF and would be filing a claim for the additional cost associated with dredging the remaining BF material.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy	4/14/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/14/09
TIME: 14:26
REPORT NO. 313

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-23 mph
Seas: 1-2 ft
Wind Direction: NNW
Wave Direction: NNW

Location of Cutterhead: **Start Sta** 6003 **Stop Sta** 6610
Pre-Dredge Depth of Water: 33 ft. Width of Cut 485 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 8419 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 175+00
RNG -2+65
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	18.58	1660.82	0	0	2452.75
Downtime (Explain Below)	5.42	1032.82	0	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	607	37496	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	48,124	849,890	2140599
Volume Placed (Fill)	0	1,752,363	40,103	809,210	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2	Repairs:	0	Other:	1
Engine Room:	0	Weather:	2.42		

Remarks:
Continued in Cut M-9 at 43' from STA 60+03 up to STA 62+63, then at 45' up to STA 66+10. Delay once for weather. Delayed twice to shift anchors. One delay to service the ladder and check its pumps.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD informed the DNR that in an attempt to migtigate cost of a claim to the DNR for excess MF that GLDD would not be dredging the 30ft MF berm. This would restrict the quantity of BF that could be excavated below the MF. GLDD made it clear that dredging of the BF would be confined to the original BF limits unless directed by the DNR. The DNR denied GLDD request to take BF dune and water sections for pay at different times.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 4/15/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/15/09
TIME: 17:50
REPORT NO. 314

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 7 - 14 mph
Seas: .5 - 2 ft
Wind Direction: NE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 5982 **Stop Sta** 6692
Pre-Dredge Depth of Water: 33 ft. Width of Cut 340 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	180+00
Length of Shore Pipe:	8419 ft	RNG	-10+55
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12.5	1673.32	0	0	2452.75
Downtime (Explain Below)	11.5	1044.32	0	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	360	37856	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	32,172	882,062	2140599
Volume Placed (Fill)	0	1,752,363	26,810	836,020	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	11.5
Engine Room:	0	Weather:	0		

Remarks:
Continued at 42' in Cut M-9 up to STA 66+92, then set back and moved to Cut M-8 beginning at STA 59+82 and finishing the day at STA 62+10. In addition to the delay to change cuts, there was a delay to reposition the subline, which was necessary to provide slack in the float line, logged as "other" delay. There was no advance in the fill, but the lines were repositioned. All MF material was pumped to Cell#3. Discharge is at STA 180+00 RNG -10+55 in Cell # 3 of the marsh.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

A final survey of the beach, between STA 120+00 and STA 162+50 was performed under the supervision of Aucoin surveys. The CEC inspector was present during the surveys. CEC approved Reach 2 for disposal of excess MF. DNR did not provide any directive concerning the limits of MF excavation in the west cut, but suggested that GLDD move to the east cut. We received permission from the CEC Engineer to backfill marsh borrow material into Reach 2 of the borrow area, between STA 31+00 and STA 41+00 on the centerline, while maintaining a buffer distance of a minimum of 2000 ft. The CEC Engineer recommended that we dredge the eastern cut of Reach 3 of the borrow area, as they will not direct us to dredge the side slopes at a 1:5 slope, while removing the 30 ft berm. The Client and CEC Engineer have scheduled a conference call for tomorrow to discuss the excess marsh material and the insufficient quantity of beach material available from the borrow area.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy	4/16/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/16/09
TIME: 17:37
REPORT NO. 315

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 9 - 17 mph — Wind Direction: E
Seas: 1 - 2 ft — Wave Direction: E

Location of Cutterhead: **Start Sta** 6204 **Stop Sta** 6651
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 340 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	180+00
Length of Shore Pipe:	8419 ft	RNG	-10+55
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	19.5	1692.82	0	0	2452.75
Downtime (Explain Below)	4.5	1048.82	0	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	426.5	38283	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	47,209	929,271	2140599
Volume Placed (Fill)	0	1,752,363	39,341	875,361	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.16	Repairs:	2.34	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued in Cut M-8, going from STA 62+10 to STA 66+51. The shift anchor delays were due to shifting anchors three times. Two of the times were for shifting all five anchors and one time was for shifting only two anchors. The repair delay was due to putting a new eye in the starboard swing wire after it had broken. Approximately 28,495 additional marsh pay yards are due to increase of material in cell 1. Marsh volumes are being estimated and will be updated after next weeks pay survey.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

A conference call was held with CEC and the client concerning excess marsh material and insufficient quantity of beach material in the borrow area. GLDD had already exceeded the original scope of work as specified in the contract document. The client asserted their desire for when GLDD returns to pumping beach material to pump it to the western end as a priority over the eastern end.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy	4/17/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/17/09
TIME: 14:30
REPORT NO. 316

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 17-23 mph
Seas: 1-3.5 ft
Wind Direction: E
Wave Direction: SE

Location of Cutterhead: **Start Sta** 6651 **Stop Sta** 6711
Pre-Dredge Depth of Water: 33 ft. Width of Cut 340 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 9665 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 186+85
RNG -5+72
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	1.92	1694.74	0	0	2452.75
Downtime (Explain Below)	22.08	1070.9	0	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	60	38343	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	4,232	933,503	2140599
Volume Placed (Fill)	0	1,752,363	3,527	878,888	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	3.83	Other:	0
Engine Room:	0	Weather:	18.25		

Remarks:
Significant weather delays today. Made 60' of progress in Cut M-8, STA 66+51 to STA 67+11. Shifted shore pipe discharge to new position in marsh discharge cell 3. We are continuing to monitor the integrity of the north containment dyke in cell 3. Delay due to weather twice. One delay to replace swing wire.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 4/18/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/18/09
TIME: 7:05
REPORT NO. 317

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 16 - 26 mph — Wind Direction: SE
Seas: 1 - 4.5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 6600 **Stop Sta** 6805
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 340 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 186+85
Length of Shore Pipe: 9665 ft — RNG -5+72
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	5.75	1696.66	0	0	2452.75
Downtime (Explain Below)	18.25	1092.98	0	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	91	38403	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	10,104	939,419	2140599
Volume Placed (Fill)	0	1,752,363	8,420	826,753	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	3.25	Other:	1.17
Engine Room:	0	Weather:	13.83		

Remarks:
Continued in Cut M-8. Rough weather all day impacted production. We're also finding stiffer clay material in this area. One delay to replace a broken anchor pendant wire. One delay to flush the line, recorded as "other". Pay fill to date is an estimate, and will be adjusted after a pay survey on Monday, April 20. Manson is grading the north containment dike to the permitted elevation along the access channel.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 4/20/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/19/09
TIME: 17:35
REPORT NO. 318

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 15-25 mph
Seas: 2.5-4 ft
Wind Direction: SW
Wave Direction: SSE

Location of Cutterhead: **Start Sta** 6690 **Stop Sta** 6750
Pre-Dredge Depth of Water: 33 ft. Width of Cut 340 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 9665 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 186+85
RNG -5+72
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	2.25	1698.91	0	0	2452.75
Downtime (Explain Below)	21.75	1114.73	0	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	60	38433	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	2,769	942,188	2140599
Volume Placed (Fill)	0	1,752,363	2,308	826,753	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	1.34
Engine Room:	0	Weather:	20.41		

Remarks:
Continued in Cut M-8. Rough weather all day impacted production. We're also finding stiffer clay material in this area. Two delays due to the generator going down, recorded as "other". Pay fill to date is an estimate, and will be adjusted after a pay survey on Monday, April 20. The available marsh fill quantity is 893,248 cubic yards, as revised to include a pay elevation of 2.9' in Marsh cell #1. At this time we are continuing to fill the eastern half of Marsh cell #3. Manson is grading the north containment dike to the permitted elevation along the access channel. The CEC Engineer has instructed GLDD to construct the sand fence 90' north of the south dune toe fill line.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 4/20/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/20/09
TIME: 11:53
REPORT NO. 319

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 13-19 mph
Seas: 1-3 ft
Wind Direction: NW
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 6750/6670 **Stop Sta** 6968/6790
Pre-Dredge Depth of Water: 33 ft. Width of Cut 340 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	190+85
Length of Shore Pipe:	10050 ft	RNG	-5+97
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	13	1711.91	0	0	2452.75
Downtime (Explain Below)	11	1125.73	0	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	310	38743	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	31,594	973,782	2140599
Volume Placed (Fill)	0	1,752,363	26,328	826,753	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.67	Repairs:	1.08	Other:	2.67
Engine Room:	0	Weather:	6.58		

Remarks:
Continued dredging in Cut M-8 Reach 3 from STA 67+50 to 69+68 leaving 43'. Moved to Cut M-9 Reach 3 and picked up where left off on 4/15 traveling from STA 66+70 to 67+90 leaving 43'. Weather calmed down by early morning and the dredge started up. Repairs were made to the bell on the rubber line. Three anchors were shifted one time. Other delay due to the move from Cut M-8 to Cut M-9 and greasing the ladder. Pay fill to date is an estimate, and will be adjusted once the pay survey is processed. Continued pumping to the east half of Marsh cell #3. Pay survey was done on the disposal site of marsh material.

Dressing Operations:

Complete to Station:	95+00	to	117+50
In Progress from	N/A	to	N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Manson is grading the north containment dike to the permitted elevation along the access channel.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 4/21/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/21/09
TIME: 14:19
REPORT NO. 320

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-14 mph — Wind Direction: N-W
Seas: 0-1 ft — Wave Direction: N-W

Location of Cutterhead: **Start Sta** 6790/5700 **Stop Sta** 6970/6000
Pre-Dredge Depth of Water: 33/43 ft. — Width of Cut 34/250 ft.
After Dredge Depth of Water: 43/53 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 88+10
Length of Shore Pipe: 460 ft — RNG -5+80
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	15.58	1727.49	0	0	2452.75
Downtime (Explain Below)	8.42	1134.15	0	0	1054.72
Length of Advance on Fill	190	21216	0	0	N/A
Length of Advance in Borrow	480	39223	0	0	29064
Volume Pumped (Borrow)	18934	3,790,692	31,594	1,005,376	2140599
Volume Placed (Fill)	11834	1,764,197	17,071	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0.67
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.5	Repairs:	2.17	Other:	4.08
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut M-9 Reach 3 from STA 67+90 to 69+70 leaving 43'. Moved to Cut B-8 Reach 3 dredging from STA 57+00 to 60+00 leaving 53'. When in Cut M-9 sending MF to Cell 3. When in Cut B-8 started sending BF to STA 90+00. Anchors were moved two times today. The dredge move and greasing the ladder logged under other delay. Repairs delay due to repairing the port swing wire after it had broke. Pay fill to date is an estimate, and will be adjusted once the pay survey is accepted. Pay survey of marsh material was continued on the disposal site. the as-built survey of the marsh fill was completed (supervised by Aucoin and observed by the CEC inspector) and sections 85+00 to 160+00 will be submitted for acceptance.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLD&D was unable to completely suvey sections 112+50 to 130+00 due to the material, so the marsh grade stakes were visually inspected by GLD&D, Aucoin, and the CEC inspector and final elevations were agreed to. The visual elevations will be utilized for acceptance and payment purposes as specified in the contract documents (please see attachment). Manson is grading the north containment dike to the permitted elevation along the access channel. A citizen that owns a shrimping boat, that was previously located in Pass Chaland, contacted GLDD and requested permission to anchor his boat back in the pass imediately. GLDD replied that we are unable to authorize the placement of anything inside the work area, while construction continues. We then gave him the number of the LDNR Project Manager to discuss the situation.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	4/22/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/22/09
TIME: 17:53
REPORT NO. 321

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-14 mph — Wind Direction: WSW
Seas: 0-2 ft — Wave Direction: WSW

Location of Cutterhead: **Start Sta** 6000 **Stop Sta** 6824
Pre-Dredge Depth of Water: 43 ft. — Width of Cut 250 ft.
After Dredge Depth of Water: 53 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 82+50
Length of Shore Pipe: 1020 ft — RNG -5+90
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	19.91	1747.4	0	0	2452.75
Downtime (Explain Below)	4.09	1138.24	0	0	1054.72
Length of Advance on Fill	560	21776	0	0	N/A
Length of Advance in Borrow	824	40047	0	0	29064
Volume Pumped (Borrow)	59954	3,850,646	0	1,005,376	2140599
Volume Placed (Fill)	29977	1,794,174	0	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.5	Repairs:	0.67	Other:	1.92
Engine Room:	0	Weather:	0		

Remarks:
Continued digging SW in Cut B-8. STA 60+00 to STA 68+24. Delay two times to shift anchors. Delay one time to repair broken anchor wire. Delay one time to change anchor buoy. Delay one time at end of day (2245 to 2400) to change cuts.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

We held bi-weekly site meeting onboard the Mindy after an inspection of the site. DNR indicated that we do not have to have pipeline discharge west of 80+00 or when sediment begins to stack up outside of dike between BF-1 and BF-2. DNR expects 20 people for a press site visit on Friday. The CEC engineer instructed GLDD to pump the western portion of the beach fill area (STA 90+00 to STA STA 70+00), without pumping beach slope on the gulf side of existing dune. GLDD will push the existing dune and fill material out as far as feasible.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Manson continues to use Long-Arm Marsh Buggy to knock-down North Containment Dike to specified grade, as well as construct the access channel plugs. GLDD submitted pay survey data for the beach fill area (STA 120+00 to STA 162+50) and the marsh fill area (STA 85+00 to STA 160+00). Signed/Sealed survey data will be submitted at a later date. GLDD has also submitted conditional survey data for the entire beach fill area for review by CEC.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	4/27/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/23/09
TIME: 13:25
REPORT NO. 322

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-10 mph — Wind Direction: SSW
Seas: 1-2 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** 5694 **Stop Sta** 6065
Pre-Dredge Depth of Water: 43 ft. — Width of Cut 250 ft.
After Dredge Depth of Water: 53 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 82+50
Length of Shore Pipe: 1020 ft — RNG -5+90
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	8.67	1756.07	0	0	2452.75
Downtime (Explain Below)	15.33	1153.57	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	371	40418	0	0	29064
Volume Pumped (Borrow)	26599	3,877,245	0	1,005,376	2140599
Volume Placed (Fill)	13300	1,807,474	0	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.08	Repairs:	6.67	Other:	7.58
Engine Room:	0	Weather:	0		

Remarks:
Began diging cut B-9. SW from STA 56+94 to STA 60+65. Delay two times to shift anchors. Delay two times t change cuts. Delay one time to repair subline leak. Due to the leak in the subline, the dredge moved to the south eastern side of Reach 3 to begin stripping the remaining marsh material to sidecast into the borrow area.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD has submitted pay quantities to CEC for the most recent marsh pay survey (STA 85+00 to STA 160+00) and beach pay survey (STA 120+00 to STA 162+50). Manson continues to use Long-Arm Marsh Buggy to knock-down North Containment Dike to specified grade, as well as construct the access channel plugs.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	4/24/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/24/09
TIME: 12:46
REPORT NO. 323

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 13-17 mph
Seas: 1-3 ft
Wind Direction: SE
Wave Direction: SSE

Location of Cutterhead: **Start Sta** 6300 **Stop Sta** 6567
Pre-Dredge Depth of Water: 33 ft.
After Dredge Depth of Water: 43 ft.
Width of Cut 250 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 0 ft
Length of Shore Pipe: 0 ft
Location of Landing Pipe: N/A
Location of Discharge: STA 35+00
RNG 0+00
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	7.42	1763.48	0	0	2452.75
Downtime (Explain Below)	16.58	1170.18	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	267	40685	0	0	29064
Volume Pumped (Borrow)	0	3,877,245	26,060	1,031,436	2140599
Volume Placed (Fill)	0	1,807,474	0	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	26,060	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.34	Repairs:	0	Other:	5.66
Engine Room:	0	Weather:	8.58		

Remarks:
Digging continued SW from STA 63+00 to STA 65+67 in the marsh layer, Cut M-7. Material was sidecasted into the borrow area. Delay one time to reposition discharge, then again to add an anchor to the discharge, and one time to add a reducer to the end of discharge in rising seas. Shut down late afternoon (16:10) due to weather. Delay due to shift anchors three times.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Engineer informed GLDD to pump 180+00 to the east end as as per the design template for the dune and beach. The slope is acceptable as is. All sections west of 180+00 to 95+00 are acceptable. Cell #3 requires additional fill on the east end, but it was agreed that the 30 day waiting period was started 4/21.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The media arrived at the fill site to report on the Pass Chaland Project progress. They were escorted by the OCPR and NOAA. A security meeting was held on board the dredge.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 4/25/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/25/09
TIME: 10:12
REPORT NO. 324

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 15-19 mph — Wind Direction: SE
Seas: 2-4 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 0 **Stop Sta** 0
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 250 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: 0 ft — Location of Discharge: STA 35+00
Length of Shore Pipe: 0 ft — RNG 0+00
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1763.48	0	0	2452.75
Downtime (Explain Below)	24	1194.18	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	40685	0	0	29064
Volume Pumped (Borrow)	0	3,877,245	0	1,031,436	2140599
Volume Placed (Fill)	0	1,807,474	0	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
Delay one time due to weather. During weather delay, dredge broke one port breast anchor wire due to seas.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 175+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Manson continues using the Long Arm Marsh Buggy to grade down the North Dike. GLDD is preparing to grade the South Dike where beach fill has been completed.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 4/26/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/26/09
TIME: 10:56
REPORT NO. 325

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 17-21 mph — Wind Direction: SE
Seas: 4-5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 0 **Stop Sta** 0
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 250 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: 0 ft — Location of Discharge: STA 35+00
Length of Shore Pipe: 0 ft — RNG 0+00
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1763.48	0	0	2452.75
Downtime (Explain Below)	24	1218.18	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	40685	0	0	29064
Volume Pumped (Borrow)	0	3,877,245	0	1,031,436	2140599
Volume Placed (Fill)	0	1,807,474	0	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
Dredge remains down due to weather.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 175+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Manson continues using the Long Arm Marsh Buggy to grade down the North Dike. GLDD is preparing to grade the South Dike where beach fill has been completed. Emergency evacuation and fire drills were performed onboard Dredge Alaska.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	4/27/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/27/09
TIME: 10:23
REPORT NO. 326

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 17-22 mph — Wind Direction: SE
Seas: 4-5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 0 **Stop Sta** 0
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 250 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: 0 ft — Location of Discharge: STA 35+00
Length of Shore Pipe: 0 ft — RNG 0+00
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1763.48	0	0	2452.75
Downtime (Explain Below)	24	1218.18	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	40685	0	0	29064
Volume Pumped (Borrow)	0	3,877,245	0	1,031,436	2140599
Volume Placed (Fill)	0	1,807,474	0	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
Dredge remains down due to weather. Revised volume placed quantities based off most recent survey data.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 175+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Manson has finished grading down the North Dike. CEC confirmed GLDD MF & BF quantities for payment.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 4/28/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/28/09
TIME: 10:39
REPORT NO. 327

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 13-19 mph — Wind Direction: SE
Seas: 2.5-5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1763.48	0	0	2452.75
Downtime (Explain Below)	24	1242.18	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	40685	0	0	29064
Volume Pumped (Borrow)	0	3,877,245	0	1,031,436	2140599
Volume Placed (Fill)	0	1,840,597	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	18	Other:	0
Engine Room:	0	Weather:	6		

Remarks:
Submerged pipeline repairs began at 6:00 once weather calmed down. Pipeline has been re-arranged on the disposal site and lines are in place to STA 90+00, STA 175+00, and Cell 3.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Correspondence by e-mail between CEC Engineer and GLDD gave clarification to concerns regarding when GLDD shall be allowed to invoice final payment for the remaining 40% of the contract amount for Access Channel (AC) and Water Exchange Channel (WEC). The CEC Engineer stated that OCPR will accept a survey by GLDD of sidecast disposal areas, degraded CDN, and gaps created per FO 12, for remaining 40% payment of AC, provided it is witnessed and signed off by the CEC Inspector. The CEC Engineer also stated that another survey stipulated in TS-12.7.2 "Payment for Water Exchange Channels" and TS-6.8 "Water Exchange Channel Survey" is required for remaining 40% payment of WEC due to recent excavating and filling of the toe dike from BF 2 to BF 4 since cross-sections of WEC stamped by T. Baker Smith and approved by CEC Engineer were submitted before the recent excavating.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD submitted signed and stamped drawings for the marsh and beach pay surveys to the client and CEC Engineer.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	4/29/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/29/09
TIME: 14:36
REPORT NO. 328

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-15 mph
Wind Direction: ESE
Seas: 1.5-3 ft
Wave Direction: SE

Location of Cutterhead: **Start Sta** 6051 **Stop Sta** 6051
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 40009 ft
Length of Shore Pipe: 1020 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 89+32
RNG -3+47
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0.08	1763.56	0	0	2452.75
Downtime (Explain Below)	23.91	1266.09	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	40685	0	0	29064
Volume Pumped (Borrow)	0	3,877,245	0	1,031,436	2140599
Volume Placed (Fill)	0	1,840,597	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	6	Other:	3
Engine Room:	0	Weather:	14.91		

Remarks:
Lengthy delays due to rough weather. Additional delay to repair subline, including the use of divers. One delay change cuts, recorded as "other." GLDD is doing the Manson stockpile survey, with the supervision of a CEC inspector. A conference call was held between GLDD, CEC, and the client, discussing the final survey of the water exchange channel, to be formed by Manson. CEC stated a final survey has to be done after filling the western portion of the beach. CEC has everything required for the marsh and beach pay surveys for payment. CEC was notified by GLDD that a final borrow area survey would be performed with T. Baker Smith in approximately 2 weeks, after finishing dredging.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 4/30/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/30/09
TIME: 15:05
REPORT NO. 329

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-14 mph — Wind Direction: SE
Seas: 2-2.5 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 6051 **Stop Sta** 6800
Pre-Dredge Depth of Water: 41 ft. — Width of Cut 245 ft.
After Dredge Depth of Water: 50 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 40009 ft — Location of Discharge: STA 89+32
Length of Shore Pipe: 1020 ft — RNG -3+47
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	20.17	1783.73	0	0	2452.75
Downtime (Explain Below)	3.83	1269.92	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	749	41434	0	0	29064
Volume Pumped (Borrow)	59007	3,936,252	0	1,031,436	2140599
Volume Placed (Fill)	29504	1,870,101	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.75	Repairs:	1.08	Other:	1
Engine Room:	0	Weather:	0		

Remarks:
Three delays to shift anchors. One delay because of the generator, recorded as "other." One delay to repair the pipeline. An issue with a shrimper in Pass Chaland is being dealt with by the Sheriff's office.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/1/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/01/09
TIME: 14:11
REPORT NO. 330

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 10-14 mph — Wind Direction: SSE
Seas: 2 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 6800 **Stop Sta** 6230
Pre-Dredge Depth of Water: 40/50 ft. — Width of Cut 235/300 ft.
After Dredge Depth of Water: 50/60 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40009 ft	Location of Discharge: STA	89+32
Length of Shore Pipe:	1020 ft	RNG	-3+47
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	16.08	1799.81	0	0	2452.75
Downtime (Explain Below)	7.92	1277.84	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	500	41934	0	0	29064
Volume Pumped (Borrow)	59299	3,995,551	0	1,031,436	2140599
Volume Placed (Fill)	29650	1,899,751	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0.67
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.25	Repairs:	0	Other:	6
Engine Room:	0	Weather:	0		

Remarks:
Completed Cut B-9 to STA 68+20, then moved and began digging in Cut B-11 at STA 57+50, in a SW direction. One delay to change cuts, and one mechanical delay both recorded as "other." Shifted anchors twice. One delay for the dump site to work on a dike.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD requested clarification from CEC as to filling the slope from 95+00 to 70+00. Shrimper has moved his rig to a point that it appears to be out of the way.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/2/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/02/09
TIME: 16:03
REPORT NO. 331

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-15 mph — Wind Direction: SSE
Seas: 2 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 6230 **Stop Sta** 6300
Pre-Dredge Depth of Water: 50 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 60 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40009 ft	Location of Discharge: STA	89+32
Length of Shore Pipe:	1020 ft	RNG	-3+47
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	1.58	1801.39	0	0	2452.75
Downtime (Explain Below)	22.42	1300.26	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	70	42004	0	0	29064
Volume Pumped (Borrow)	6136	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	3068	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	21.42	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued in Cut B-11, up to STA 63+00, delayed once to shift anchors. Then delayed the rest of the day to repair a damaged pump.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/3/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/03/09
TIME: 16:22
REPORT NO. 332

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 13-19 mph — Wind Direction: S
Seas: 2.5-6 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 40009 ft — Location of Discharge: STA 89+32
Length of Shore Pipe: 1020 ft — RNG -3+47
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1324.26	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	24	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Delayed to repair a damaged pump. Serial Letter C066 (Notice of Increased Costs) was sent by GLD&D to the client on 5/2. GLDD submitted the DNR requested survey after Manson completed degrading the sidecast DA and the CDN. GLDD requested acceptance of the AC and the okay to bill for the remaining 40%

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/4/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/04/09
TIME: 8:04
REPORT NO. 333

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 8-12 mph — Wind Direction: SW
Seas: 1.5-2 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 40009 ft — Location of Discharge: STA 89+32
Length of Shore Pipe: 1020 ft — RNG -3+47
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1348.26	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	24	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued delay to repair a damaged pump.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD submitted Invoice #7. GLDD proposed that when the dredge restarts we move the fill operation to the east end. The dredge would complete MF stripping first and if sand is encountered it would be put on the beach. Then the dredge would complete the first layer of the BF cut and pump it to the beach. At that time the DNR and GLDD would determine where to pump the bottom cut of BF material (cell#3, east end, or west end).

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy	5/6/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/05/09
TIME: 16:19
REPORT NO. 334

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-12 mph — Wind Direction: SW
Seas: 1.5-2 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 40009 ft — Location of Discharge: STA 89+32
Length of Shore Pipe: 1020 ft — RNG -3+47
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1372.26	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	24	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued delay to repair a damaged pump.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/6/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/06/09
TIME: 18:10
REPORT NO. 335

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 11-16 mph — Wind Direction: SSW
Seas: 1.5-3 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 40009 ft — Location of Discharge: STA N/A
Length of Shore Pipe: 1020 ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1801.39	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	1.83	Other:	0
Engine Room:	0	Weather:	22.17		

Remarks:
Repairs to pump complete. Weather delayed dredge from return to dig site.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

On 5/5/2009, After discussion with CEC and DNR about an order of work for the remaining MF and BF material, GLDD ceased operations on the west end and moved back to the east end (180+00). GLDD plans to complete pumping the MF first, but needs direction from the DNR where to put the material if it is good sand.

DNR/CEC indicated that they had no objection to GLDD's proposed order of work to complete the project.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/7/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/07/09
TIME: 14:12
REPORT NO. 336

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-15 mph — Wind Direction: SSW
Seas: 1.5-2.5 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 40009 ft — Location of Discharge: STA N/A
Length of Shore Pipe: 1020 ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1825.39	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	15	Other:	0.33
Engine Room:	0	Weather:	8.67		

Remarks:
Weather delayed dredge from return to dig site. Once returned to dig site, began test of the under water motor, during which the generator caused a delay, recorded as "other." Test of newly installed underwater pump motor failed and it was decided that the motor seal would have to be changed. Vessel will have to be towed in as the repairs require the crew to disassemble the u/w pump.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Representatives from C. B. Bean, COE, LA Dept of Agriculture, and Plaquemine Parish made a site visit with GLDD, NOAA and DNR.

CEC discovered an error with the after dredge overburden cross sections done by T Baker Smith. GLDD was instructed to resubmit the cross sections with additional survey data.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy	5/8/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/08/09
TIME: 14:40
REPORT NO. 337

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 12-15 mph — Wind Direction: S
Seas: 1.5-2.5 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 40009 ft — Location of Discharge: STA N/A
Length of Shore Pipe: 1020 ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1849.36	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	24	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Delay to repair the underwater pump.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD procured the services of a sea plane to locate the compressor barge that drifted from it's anchor at Four Bayou Pass.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/9/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/09/09
TIME: 17:00
REPORT NO. 338

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-16 mph — Wind Direction: S
Seas: 1.5-3 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40009 ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	1020 ft	RNG	N/A
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1873.36	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	24	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continue delay to repair the underwater pump.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/10/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/10/09
TIME: 15:58
REPORT NO. 339

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 7-12 mph — Wind Direction: S
Seas: 1.5-2 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** 5781 **Stop Sta** 6020
Pre-Dredge Depth of Water: 33.5 ft. — Width of Cut 125 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40009 ft	Location of Discharge: STA	197+88
Length of Shore Pipe:	10907 ft	RNG	-7+25
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	3.42	1804.81	0	0	2452.75
Downtime (Explain Below)	20.58	1893.94	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	239	42243	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	6,455	1,037,891	2140599
Volume Placed (Fill)	0	1,902,819	5,379	876,582	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	20.58	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued delay to complete work on the underwater pump. Completed repairs and continued digging at 20:35.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/11/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/11/09
TIME: 15:00
REPORT NO. 340

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 4-7 mph — Wind Direction: SW
Seas: 1-1.5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 6020 **Stop Sta** 6890
Pre-Dredge Depth of Water: 33.5 ft. — Width of Cut 125 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3260 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	183+50
Length of Shore Pipe:	9436 ft	RNG	-2+50
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	17.33	1822.14	0	0	2452.75
Downtime (Explain Below)	6.67	1900.61	0	0	1054.72
Length of Advance on Fill	100	21876	0	0	N/A
Length of Advance in Borrow	605	42848	0	0	29064
Volume Pumped (Borrow)	28579	4,030,266	12,104	1,049,995	2140599
Volume Placed (Fill)	15042	1,917,861	10,087	886,669	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	1	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.75	Repairs:	0.42	Other:	4.5
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut M-7 Reach 3 from STA 60+20 to 62+95 leaving 43'. Moved ahead in Cut M-9 Reach and continued from STA 65+60 to 68+90 leaving 43'. The dredge moved ahead to cross a section that had already been dug between STA 62+95 to 65+60. The other delay was due to moving the dredge and washing o the line to check the uwp pump finalizing the repairs and to fix a leak in the discharge. Added two 120' pontoon pipes after fixing the leak in the discharge pipe. Anchors were shifted one time today. The disposal site started sending material in the marsh layer to the beach at 06:00 and continued the rest of the day. The material was of good quality during this time.

Dressing Operations:

Complete to Station:	95+00	to	162+50
In Progress from	165+00	to	180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 5/12/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/12/09
TIME: 16:08
REPORT NO. 341

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 5-8 mph — Wind Direction: S
Seas: 0.5-1 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 6890 **Stop Sta** 6000
Pre-Dredge Depth of Water: 43 ft. — Width of Cut 200 ft.
After Dredge Depth of Water: 51 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3260 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 185+50
Length of Shore Pipe: 9636 ft — RNG -2+50
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	13.17	1835.31	0	0	2452.75
Downtime (Explain Below)	10.83	1911.44	0	0	1054.72
Length of Advance on Fill	200	22076	0	0	N/A
Length of Advance in Borrow	625	43473	0	0	29064
Volume Pumped (Borrow)	35260	4,065,526	0	1,049,995	2140599
Volume Placed (Fill)	18558	1,936,419	0	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	2.58
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.83	Repairs:	2.92	Other:	4.5
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut M-7 Reach 3 from STA 68+90 to 69+65 leaving 43'. Moved back to Cut B-7 Reach 3 digging from STA 54+50 to 60+00 leaving 51'. The section between 54+50 and 58+15 had variable cut width. Other delays due to moving the dredge and fixing a hole in the stbd anchor buoy. Repairs delay due to tightening the flange on the under water pump and fixing the stbd pin-it wire which had broke. Anchors were shifted one time today. The disposal site was down for a stuck dozer. Marsh cumulative volume adjusted to account for the 67,069 CY lost in the breach.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD had a brief discussion with CEC as to the east end beachfill and what elevation to pump to if the material is unworkable to create a dune. It was agreed to send CEC updated information and they would review and respond.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	5/13/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/13/09
TIME: 13:49
REPORT NO. 342

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 8-12 mph — Wind Direction: SE
Seas: 1-2 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 6000 **Stop Sta** 6825
Pre-Dredge Depth of Water: 43 ft. — Width of Cut 235 ft.
After Dredge Depth of Water: 51 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3260 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	188+60
Length of Shore Pipe:	9946 ft	RNG	-2+73
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	18.33	1853.64	0	0	2452.75
Downtime (Explain Below)	5.67	1917.11	0	0	1054.72
Length of Advance on Fill	310	22386	0	0	N/A
Length of Advance in Borrow	825	44298	0	0	29064
Volume Pumped (Borrow)	55837	4,122,709	0	1,049,995	2140599
Volume Placed (Fill)	29388	1,966,515	0	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.17	Repairs:	0	Other:	3.5
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut B-7 Reach 3 from STA 60+00 to 68+25 leaving 51'. Shift anchors delay was due to shifting all 5 anchors two times today. Other delay due to moving the dredge back at the end of the day. The dredge moved back to Cut B-11 STA 62+90 but did not complete set up until the following day. Cumulative dig volume corrected due to recent survey.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 5/14/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/14/09
TIME: 13:47
REPORT NO. 343

CONTRACTOR Great Lakes Dredge & Dock
Weather: P Cloudy
Wind: 8-15 mph — Wind Direction: SE
Seas: 1-2.5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 6290 **Stop Sta** 6760
Pre-Dredge Depth of Water: 50 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 190+00
Length of Shore Pipe: 10086 ft — RNG -2+89
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	17.25	1870.89	0	0	2452.75
Downtime (Explain Below)	6.75	1923.86	0	0	1054.72
Length of Advance on Fill	140	22526	0	0	N/A
Length of Advance in Borrow	470	44298	0	0	29064
Volume Pumped (Borrow)	60120	4,182,829	0	1,049,995	2140599
Volume Placed (Fill)	30060	1,996,575	0	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0.58
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.67	Repairs:	0	Other:	0.5
Engine Room:	0	Weather:	5		

Remarks:
Started dredging in Cut B-11 Reach 3 at STA 62+90 continuing thru STA 67+60 leaving 58'. Shift anchors delay due to shifting all 5 anchors one time today. Other delay due to continuing the move to Cut B-11 from the previous day. Shortly after starting up in Cut B-11 the starboard anchor dragged in and the seas were too rough to reset the anchor. The booster was also down to repair the air clutch later in the day.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Responding to concerns raised by GLDD during a conference call involving the DNR, CEC and GLDD the CEC Engineer provided the following points by e-mail.
1. OCPR will pay up to the design template fill density at each 250' station between stations 190+00 to 210+00 and between stations 70+00 to 80+00 for fill placed above +4 ft NAVD88 between the beach fill crest and the CDS (eastern end) or between the beach fill crest and the toe dike (western end).
2. Target elev 5.3 ft NAVD88 for the eastern end. Remainder of the BF Cut shall then be placed on western end. No more fill shall be directly placed within Marsh Cell 3.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	5/15/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/15/09
TIME: 9:04
REPORT NO. 344

CONTRACTOR Great Lakes Dredge & Dock
Weather: P Cloudy
Wind: 6-13 mph — Wind Direction: SE
Seas: 1-2.5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 6760 **Stop Sta** 5700
Pre-Dredge Depth of Water: 50 ft. — Width of Cut 270 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 195+50
Length of Shore Pipe: 10636 ft — RNG -3+41
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	15	1885.89	0	0	2452.75
Downtime (Explain Below)	9	1932.86	0	0	1054.72
Length of Advance on Fill	550	23076	0	0	N/A
Length of Advance in Borrow	355	44653	0	0	29064
Volume Pumped (Borrow)	44577	4,227,406	0	1,049,995	2140599
Volume Placed (Fill)	22289	2,018,864	0	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0.75	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	0	Other:	7.25
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut B-11 Reach 3 at STA 67+60 to 67+90 leaving 58'. The dredge moved to Cut B-10 STA 58+00 to 59+15 leaving 58'. The dredge then set back in Cut B-10 to dig from STA 54+90 to 57+00 leaving 58'. The dredge set back to dig 250' of material in Cut B-10 which needed to be removed. Shift anchors delay due to shifting anchors two times today. Other delay due to moving the dredge two times, greasing the ladder, and changing out the starboard swing bouy and cable since the cable was too short. The uwp tripped out later in the day and the cutter was cleaned of cables and debris.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	5/18/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/16/09
TIME: 10:16
REPORT NO. 345

CONTRACTOR Great Lakes Dredge & Dock
Weather: P Cloudy
Wind: 6-13 mph — Wind Direction: SE
Seas: 1-2.5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 5700 **Stop Sta** 6310
Pre-Dredge Depth of Water: 50 ft. — Width of Cut 290 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 086+00
Length of Shore Pipe: 568 ft — RNG -4+71
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	16.83	1902.72	0	0	2452.75
Downtime (Explain Below)	7.17	1940.03	0	0	1054.72
Length of Advance on Fill	0	23076	0	0	N/A
Length of Advance in Borrow	520	45173	0	0	29064
Volume Pumped (Borrow)	55902	4,283,308	0	1,049,995	2140599
Volume Placed (Fill)	27951	2,046,815	0	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	4
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.92	Repairs:	0.83	Other:	0
Engine Room:	0.42	Weather:	0		

Remarks:
Continued dredging in Cut B-10 Reach 3 from STA 57+00 to 58+10 leaving 58'. The dredge set ahead past an already dug section between STA 58+10 and 59+00 and continued dredging in Cut B-10 from STA 59+00 to 63+10 leaving 58'. Shift anchors delay due to shifting anchors three times today. The uwp tripped out two times today logged as repairs delay. The disposal site was down to switch lines from the east end to west end. The engine room was down to change filters on the cutter gear box.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 5/17/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/17/09
TIME: 10:36
REPORT NO. 346

CONTRACTOR Great Lakes Dredge & Dock
Weather: P Cloudy
Wind: 6-30 mph — Wind Direction: NE
Seas: 0.5-3 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 6310 **Stop Sta** 6790
Pre-Dredge Depth of Water: 50 ft. — Width of Cut 290 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 086+00
Length of Shore Pipe: 568 ft — RNG -4+71
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	16.17	1918.89	0	0	2452.75
Downtime (Explain Below)	1.5	1941.53	0	0	1054.72
Length of Advance on Fill	0	23076	0	0	N/A
Length of Advance in Borrow	480	45653	0	0	29064
Volume Pumped (Borrow)	57175	4,340,483	0	1,049,995	2140599
Volume Placed (Fill)	28588	2,075,403	0	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.5	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Finished dredging at 17:40 in Cut B-10 Reach 3 at STA 67+90. Shift anchors delay due to shifting anchors two times today. Disposal site continued pumping to the east end.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle	5/18/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/18/09
TIME: 8:22
REPORT NO. 347

CONTRACTOR Great Lakes Dredge & Dock
Weather: Overcast
Wind: 17-26 mph — Wind Direction: NE
Seas: 1-2.5 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	24	1942.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,075,403	N/A	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The dredge was brought to the holding area today and secured. Flare tests were done in the afternoon. Disposal site started breaking up shore pipe and stacking the pipe at the holding area on the west end. Marsh buggies are digging out the subline at the subline landing. On the east end a crew is working on grading the area and dressing. Cumulative dig volume for beach was adjusted due to recent survey. Borrow area survey was postponed to Friday due to weather.

Dressing Operations:
Complete to Station: 92+50 to 167+50
In Progress from 170+00 to 210+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 5/19/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/19/09
TIME: 7:36
REPORT NO. 348

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 20-25 mph — Wind Direction: NE
Seas: 1-5 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	24	1942.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,075,403	N/A	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The booster was brought to the holding area today and secured. Disposal site continued breaking up shore pipe and stacking the pipe at the holding area on the west end. Marsh buggies continued digging out the subline at the subline landing. The crew on the east end continued working on grading the area and dressing.

Dressing Operations:
Complete to Station: 92+50 to 167+50
In Progress from 170+00 to 210+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 5/20/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/20/09
TIME: 13:08
REPORT NO. 349

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 18-25 mph — Wind Direction: NE
Seas: 1-2 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	24	1966.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,075,403	N/A	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The Booster Jesse was towed to Morgan City. Crane Barge 63 arrived at holding area in preparation for subline lift. Shore crew continues to dress East end. Aucoin arrived on site and used airboat for pay survey Marsh Cell 3. GLDD surveyed beach from 165+00 to 175+00.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 197+50 to 210+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

An inspection of the project was made by GLDD, DNR, CEC, and NOAA and a punch list was made of the items to be completed for final acceptance. Limits of dressing for both the east and west ends was established as well as what dikes were to be left. The fencing contractor was at the meeting and staking, east and west end limits established, and gaps and overlaps were agreed upon.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 5/22/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/21/09
TIME: 13:06
REPORT NO. 350

CONTRACTOR Great Lakes Dredge & Dock
Weather: Showers
Wind: 22-27 mph
Seas: 1-3 ft
Wind Direction: ENE
Wave Direction: ENE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	24	1990.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,075,403	N/A	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Dredge left site late afternoon. Derrick 61 moved to disposal site to begin demob of fill equipment. Two marsh buggies loaded and towed to GIS, awaiting boat for travel. Derrick loaded one barge with shore pipe. Aucoin finished pay survey in Marsh Cell 3 with airboat. GLDD and Aucoin continued pay survey on beach slopes from 165+00 to 215+00, and beach from 177+50 to 195+00 and 207+50 to 215+00.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 197+50 to 210+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 5/22/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/22/09
TIME: 15:05
REPORT NO. 351

CONTRACTOR Great Lakes Dredge & Dock
Weather: Showers
Wind: 17-23 mph
Seas: 0-2 ft
Wind Direction: ENE
Wave Direction: ENE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	24	2014.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,075,403	N/A	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues. Derrick begins loading GLDD equipment. Pay survey of beach continues, Aucoin and GLDD walked beach slopes from STA 67+50 to STA 92+50 to tie in to hydro survey. GLDD surveyed gaps from STA 195+00 to STA 215+00 with Marsh Master. Aucoin suveyed gaps from STA 67+50 to 92+50 using Marsh Master.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 197+50 to 210+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 5/23/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/23/09
TIME: 17:21
REPORT NO. 352

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 8-14 mph — Wind Direction: NNE
Seas: 0-1 ft — Wave Direction: NNE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	24	2038.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,075,403	N/A	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues. GLDD completed Pay Survey of fill site after surveying STA 67+50 to STA 92+50. Derrick left fill site with land equpment on board, as well as small marsh master. GLDD continued the ongoing recovery of grade stakes.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 197+50 to 210+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 5/24/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/24/09
TIME: 17:06
REPORT NO. 353

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 8-13 mph — Wind Direction: SSW
Seas: 0-1 ft — Wave Direction: SSW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	24	2062.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,075,403	N/A	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues. GLDD begins setting dune fence stakes. Recovery of grade stakes is ongoing.

Dressing Operations:
Complete to Station: 70+00 to 210+00
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 5/25/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/25/09
TIME: 11:10
REPORT NO. 354

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 9-13 mph — Wind Direction: SSW
Seas: 1-2 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	24	2086.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,075,403	N/A	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues. The derrick arrived back at the disposal site to continue loading shore pipe. GLDD survey crew continued to recover grade stakes. Wilco had a marsh buggy on site to degrade the cross dike between marsh cells two and three. The Quarterboat was scheduled to leave, but remains in place due to weather. Barry Richards made a site visit and discussed punch list items.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 197+50 to 210+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 5/26/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/26/09
TIME: 9:44
REPORT NO. 355

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. C.
Wind: 9-12 mph — Wind Direction: SSW
Seas: 1-2 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	24	2110.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,075,403	N/A	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues. Quarterboat Mindy was towed out from Pass Chaland at 10:30am to staging area, anticipated to leave late afternoon on Wednesday 5/27. Derrick remains at disposal to help with loading of shore eqiupment, last two Marsh Buggies loaded and towed to GIS. Recovery of grade stakes is ongoing.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 197+50 to 210+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Erosion control contractor arrived on site in their own crew boat with captain. With a crew of six men using two 4-wheelers and an auger, the crew set fence posts for four sections of dune fence, and completed fencing on two sections.They worked a twelve hour day and encountered no issues.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 5/27/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/27/09
TIME: 10:13
REPORT NO. 356

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 8-10 mph — Wind Direction: S
Seas: 1-2 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2110.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues, blanking of the subline that had been pulled up onto the beach commenced and the fill crew continued sounding and stacking of the shore pipe. The derrick removed the survey shack, fill shack, marsh master and remaining marsh buggie. Final Pay volumes updated based on final surveys.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 0 to 0

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Erosion control contractor arrived on site in their own crew boat with captain. With a crew of five men using two 4-wheelers and an auger, the crew set fence posts for three sections of dune fence, and completed fencing on four sections.They worked a twelve hour day and encountered no issues. Total sand fence in place is 6 sections, total fence posts in place is seven sections.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron Whitmore	5/28/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/28/09
TIME: 8:14
REPORT NO. 357

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 8-10 mph — Wind Direction: WSW
Seas: 1-2 ft — Wave Direction: WSW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2122.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues, blanking of the subline has been completed, 2 barges loaded with 60 pieces of pipe each. Continuing to sound pipe. GLD&D final fill pay quantities were submitted to the Client and the C.E.C. Engineer for review.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 0 to 0

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Erosion control contractor arrived on site in their own crew boat with captain. With a crew of five men using two 4-wheelers and an auger, the crew set fence posts for three sections of dune fence. 11 sectioned of fence posts were installed and the current location of constructed of sand fence is approximately at station 132+00.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 5/29/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/29/09
TIME: 11:30
REPORT NO. 358

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 5 - 8 mph — Wind Direction: SW
Seas: 1-2 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2134.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues. 1 barge loaded with shore pipe, completed shore pipe soundings. 2 loaded barges towed to Grand Isle.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 0 to 0

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The C.E.C. Engineer requested that GLD&D submit additional survey data of the marsh and the beach to assist with final fill quantity calculations. Material was submitted by GLD&D for review.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Erosion control contractor did not work today.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 5/30/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/30/09
TIME: 9:31
REPORT NO. 359

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 5 - 8 mph — Wind Direction: NE
Seas: 1-2 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2146.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues. 2 barges loaded with 33 pipes, Y-valves, elbows, spreaders, mules, and utility sleds. Both barges towed to G.I.S.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 0 to 0

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Erosion control contractor did not work today.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 5/31/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/31/09
TIME: 7:19
REPORT NO. 360

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 6 - 8 mph — Wind Direction: NE
Seas: 1-2 ft — Wave Direction: NE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2158.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues. No barges were loaded yesterday. 11 pieces of subline were rafted and towed towards Grand Isle. Plastic pipe is being moved to the demobilization area. Materials required for the construction of the sand fence were transported towards the eastern end of the beach. The weekly settlement plate checks were conducted.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 0 to 0

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Erosion control contractor did not work today. The final settlement plate checks were recorded today. This will satisfy the requirements for weekly checks as detailed in the specifications.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 6/1/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/01/09
TIME: 14:25
REPORT NO. 361

CONTRACTOR Great Lakes Dredge & Dock
Weather: Clear
Wind: 6 - 10 mph — Wind Direction: SE
Seas: 1 - 3 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2170.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues. The plastic pipe barge was towed to the fill site for pipe transport. The remainir plastic pipe was transported to the demobilization area (Pass Chaland). The access road was dragged and dressed as mentioned in the project punch list.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 0 to 0

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The C.E.C. Engineer requested that GLD&D make an additional attempt to reach settlement plates SP-2 and SP-5 for a final elevation recording. GLD&D will make every attempt to reach the plates without causing any damage to the pumped marsh fill. The C.E.C. Engineer also gave GLD&D verbal permission to waive the final stamped/signed sand fence survey requirement. In lieu of an outside contractor performing the survey, the GLD&D survey crew will perform it and submit the data to C.E.C. without a licensed surveyor's signature.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The 4 person sand fence construction crew arrived on site to continue with fence installation. The posts are installed to station 145+00 and the fence installation is complete up to station 125+00.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 6/2/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/02/09
TIME: 8:19
REPORT NO. 362

CONTRACTOR Great Lakes Dredge & Dock
Weather: T. Storms
Wind: 10 -18 mph — Wind Direction: SE
Seas: 2 - 4 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2182.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues. 6 pieces of plastic pipe were loaded onto the barge before severe weather halted operations. An attempt was made to record elevations of settlement plates SP-2 and SP-5, but GLD&D was unable to reach them due to the marsh material condition (please see attachments). The C.E.C. Engineer has accepted GLD&D's final fill pay quantities of 2,066,472 cyds in the beach and 891,580 cyds in the marsh.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 0 to 0

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The 4 person sand fence construction crew arrived on site to continue with fence installation but halted operations due to severe weather conditions.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 6/3/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/03/09
TIME: 7:45
REPORT NO. 363

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 10 -14 mph
Wind Direction: SSW
Seas: 3 - 5 ft
Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2194.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues. The remainder of the plastic pipe has been loaded onto the barge for transport. The final grade stake recovery log sheet was submitted to the Client and C.E.C. Engineer, as required in the specifications.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 0 to 0

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The C.E.C. Engineer has instructed GLD&D that they shall submit daily QC reports until construction of the sand fence in completed, then a weekly QC report will be submitted during the demobilization of the subline in lieu of a daily submittal.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The 4 person sand fence construction crew arrived and constructed approximately 1,000 LF of sand fence. O.C.P.R., C.E.C., Manson Gulf, and GLD&D held a phone conference for the bi-weekly progress meeting. A O.C.P.R. representative will perform an on-site inspection of the fill area tomorrow to judge the progress of the demobilization and to field adjust the sand fence location (due to excess fence and soft beach areas).

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E.	6/4/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/04/09
TIME: 8:30
REPORT NO. 364

CONTRACTOR Great Lakes Dredge & Dock
Weather: Rain
Wind: 12-12 mph — Wind Direction: WSW
Seas: 2-4 ft — Wave Direction: WSW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2206.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues. The Client made a site inspection of the fill area. A portion of the western dike was repaired, at his direction, and portions of the sand fence were field fitted. GLD&D will stake out the revised fence location. The fill equipment was transported to the demobilization area for transfer to the barge.

Dressing Operations:
Complete to Station: 92+50 to 195+00
In Progress from 0 to 0

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The 4 person sand fence construction crew arrived and constructed fence to station 165+00. Work may take longer than originally estimated due to adverse weather conditions.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 6/5/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/05/09
TIME: 8:08
REPORT NO. 365

CONTRACTOR Great Lakes Dredge & Dock
Weather: P. Cloudy
Wind: 9 - 14 mph — Wind Direction: NNW
Seas: 1 - 3 ft — Wave Direction: NNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2218.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
De-mobilization of fill continues. All shore side equipment and pipeline had been taken off the fill area. The only equipment that remains is the survey base station and the sand fence contracting supplies and equipment. All buoys marking the access channel have been taken.

Dressing Operations:
Complete to Station: N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The 4 person sand fence construction crew arrived and constructed fence to station 190+00.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 6/6/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/06/09
TIME: 7:35
REPORT NO. 366

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 5 - 9 mph — Wind Direction: ENE
Seas: 1 - 3 ft — Wave Direction: Var.

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2230.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Demobilization of the fill is complete. Fill equipment was transported to the Grand Isle shipping yard for return. Plastic pipe was towed to Morgan City. Addition tug boat arrived on-site, the Evergreen State, to assist with the demobilization of the pipeline.

Dressing Operations:
Complete to Station: N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

No work constructing the sand fence was performed today.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 6/7/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/07/09
TIME: 7:05
REPORT NO. 367

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 6 - 9 mph — Wind Direction: S
Seas: 1 - 4 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2242.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The derrick crew began rafting the subline that was anchored at Four Bayou Pass. Some pipe is in shallow wat and will have to be pulled out. Fill equipment is located at the GIS yard in Grand Isle.

Dressing Operations:
Complete to Station: N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

No sand fence construction today.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 6/8/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/08/09
TIME: 7:17
REPORT NO. 368

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 9-12 mph
Wind Direction: S
Seas: 1-3 ft
Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2254.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The derrick crew began rafting the subline that was anchored at Four Bayou Pass. 2 tows made off the project site.

Dressing Operations:
Complete to Station: N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The CEC Engineer has reviewed the final survey submittal of the water exchange channel, as excavated by Manson Gulf, and recommended its acceptance.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The 4 person sand fence construction crew completed installation of the fence posts and sand fence in the first line, and began construction of the sand fence in the areas where it is doubled up. GLD&D personnel arrived on site to perform a QA/QC inspection of construction to date.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E.	6/9/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/09/09
TIME: 7:20
REPORT NO. 369

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 5-10 mph — Wind Direction: SW
Seas: 1-3 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The derrick crew continued rafting the subline that was anchored at Four Bayou Pass. 2 tows made off the project site.

Dressing Operations:
Complete to Station: N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The 4 person sand fence construction crew completed installation of all the fence posts, and completed construction of the first line of sand fencing. The Client approved Manson Gulf's survey submittal of the water exchange channel.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David J. Horne, P.E. — 6/10/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/10/09
TIME: 9:27
REPORT NO. 370

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 5-10 mph — Wind Direction: SW
Seas: 1-2 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The derrick crew finished rafting and removed the subline that was anchored at Four Bayou Pass. 3,000' of subline was blown up and towed into Grand Isle.

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The 4 person sand fence construction crew completed installation of all the fence posts, and continues to work on attaching the remaining sand fence.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore, P.E. — 6/11/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/11/09
TIME: 9:00
REPORT NO. 371

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 8-10 mph — Wind Direction: SSW
Seas: 1-2 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Derrick crew removed 4,000 ft of subline, also picked up rubber and steel booster riser. Sand fence crew finishe placing fence.

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Client preformed final walk through of the fill site and no deficiencies were found.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The 4 person sand fence construction crew completed installation of all the fence posts, and has finished attaching the remaining sand fence.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore, P.E.	6/12/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/12/09
TIME: 8:03
REPORT NO. 372

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 6-10 mph — Wind Direction: SSW
Seas: 1-2 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Loaded bardge GL 182 with remaining equipment left by the Dredge Alaska, retreived several anchors that had been left in the borrow area. Work continued on the subline that had been brought into Grand Isle.

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The 4 person sand fence construction crew completed installation of all the fence posts, and has finished attaching the remaining sand fence.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore	6/13/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/13/09
TIME: 13:29
REPORT NO. 373

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 8-11 mph — Wind Direction: SW
Seas: 2-3 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Barge GL 182 was made secure and was then towed to Morgan City. Bull gang blew up 2500 ft of subline and towed it in to Grand Isle staging area, where it will be prepped and rafted.

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The 4 person sand fence construction crew completed installation of all the fence posts, and has finished attaching the remaining sand fence.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore	6/14/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/14/09
TIME: 9:32
REPORT NO. 374

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 8-10 mph — Wind Direction: SW
Seas: 1-2 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Due to rough sea conditions no subline could be blown up. The bull gang blanked and prepared the subline that had been brought into Grand Isle to be rafted.

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The 4 person sand fence construction crew completed installation of all the fence posts, and has finished attaching the remaining sand fence.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore	6/15/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/15/09
TIME: 10:11
REPORT NO. 375

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 6-10 mph — Wind Direction: SW
Seas: 1-2 ft — Wave Direction: SW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The bull gang blew up 4 pieces of lite duty subline and towed them into the Grand Isle staging area where they will be blanked and rafted at a later time.

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The 4 person sand fence construction crew completed installation of all the fence posts, and has finished attaching the remaining sand fence.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore	6/16/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/17/09
TIME: 8:53
REPORT NO. 377

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 6-10 mph — Wind Direction: WSW
Seas: 1-2 ft — Wave Direction: WSW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The bull gang blew up four pieces of the 850mm pipe which they then towed into the Grand Isle staging area where it was placed in the queue to be blanked and rafted. The bull gang continues to hold morning meetings to discuss the plan for the day, making sure everyone knows what they are doing and where they are going to be. They also take that time to talk about the hazards that will be encountered while the work is being preformed.

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore	6/18/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/18/09
TIME: 13:52
REPORT NO. 378

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 5-10 mph
Wind Direction: W
Seas: 1-2 ft
Wave Direction: W

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The bull gang blew up 3,360 feet of 30" subline and towed it into the Grand Isle staging area where it will be prepped for tow at a later date.

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore — 6/19/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/19/09
TIME: 8:14
REPORT NO. 379

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 5-10 mph — Wind Direction: WSW
Seas: 1-2 ft — Wave Direction: WSW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The bull gang blew up 2,900 feet of 30" heavy duty subline and towed it into the Grand Isle staging area where it will be prepped for tow at a later date.

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore — 6/20/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/20/09
TIME: 8:48
REPORT NO. 380

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 5-10 mph
Seas: 1-2 ft
Wind Direction: WSW
Wave Direction: WSW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The bull gang blew up 2,800 feet of 30" heavy duty subline and towed it into the Grand Isle staging area where it will be prepped for tow at a later date. Moring safety meetings are held discussing the hazards that may be encountered and how to mitigate them.

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore — 6/21/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/21/09
TIME: 9:24
REPORT NO. 381

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 5-10 mph — Wind Direction: WSW
Seas: 1-2 ft — Wave Direction: WSW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: N/A ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The bull gang attempted to blow up several pieces of subline but due to mechanical complications with the air compressor they were unsuccessful. The mechanical issues with the air compressor will be fixed on Monday. A key piece was fabricated which will allow for the raising of the 800mm pipe from either end.

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore — 6/22/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/22/09
TIME: 14:01
REPORT NO. 382

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 5-10 mph
Seas: 1-2 ft
Wind Direction: WNW
Wave Direction: WNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
The bull gang worked on blanking the subline located in the Grand Isle staging area. They also completed repairing the mechanical issues with the air compressor.

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Per instructions given to GLDD from the CEC engineer (see June 3rd QC Report) following todays QC report GLDD will begin submitting a weekly QC report.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore — 6/23/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 06/23/09 - 6/29/2009
TIME: 9:29
REPORT NO. 383

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 5-15 mph
Seas: 1-3 ft
Wind Direction: WNW
Wave Direction: WNW

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
This last week the bull gang raised the final two 30" heavy duty pipe, they also raised 7 pieces of the 800mm subline. Several weather days forced the bull gang to stay in the Grand Isle staging area and blank the subline that had already been brought in

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Per instructions given to GLDD from the CEC engineer (see June 3rd QC Report) following todays QC report GLDD will begin submitting a weekly QC report.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore	7/1/2009
Contractor's Approved Authorized Representative	Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 07/04/09
TIME: 16:20
REPORT NO. 394

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 7-14 mph
Seas: 1-3 ft
Wind Direction: W
Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = N/A Y = N/A

Length of Floating Pipe: N/A ft
Length of Submerged Pipe: N/A ft
Length of Shore Pipe: N/A ft
Location of Landing Pipe: N/A
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	12	2266.89	0	0	2452.75
Downtime (Explain Below)	0	1941.53	0	0	1054.72
Length of Advance on Fill	N/A	23076	0	0	N/A
Length of Advance in Borrow	N/A	45653	0	0	29064
Volume Pumped (Borrow)	N/A	4,353,417	N/A	1,049,995	2140599
Volume Placed (Fill)	N/A	2,066,472	N/A	824,511	N/A
Volume Side-Casted (Borrow)	N/A	N/A	N/A	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
This last week the bull gang raised the final pieces of 30" heavy duty subline, all subline has now been removed from the project and placed in the staging area to be blanked and rafted.

Dressing Operations:
Cameron R Whitmore, N/A to N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Per instructions given to GLDD from the CEC engineer (see June 3rd QC Report) following today's QC report GLDD will begin submitting a weekly QC report.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Cameron R Whitmore — 7/5/2009

Contractor's Approved Authorized Representative — Date

Cut M-4

Cut M-5

Cut M-6

30+00

35+00

40+00

45+00

50+00

55+00

60+00

65+00

12/31/08
Travel 260
Dig 35215
Dig/WH 2070

12/30/08
Travel 279
Dig 41521
Dig/WH 1880

12/29/08
Travel 146
Dig 28975
Dig/WH 1921

12/27/08
Travel 93
Dig 15298
Dig/WH 1893

12/25/08
Travel 63
Dig 14289
Dig/WH 2092

12/24/08
Travel 114
Dig 13328
Dig/WH 1468

12/23/08
Travel 120
Dig 19140
Dig/WH 1444

12/26/08
Travel 148
Dig 24844
Dig/WH 2084

12/28/08
Travel 85170
Dig 1626
Dig/WH

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

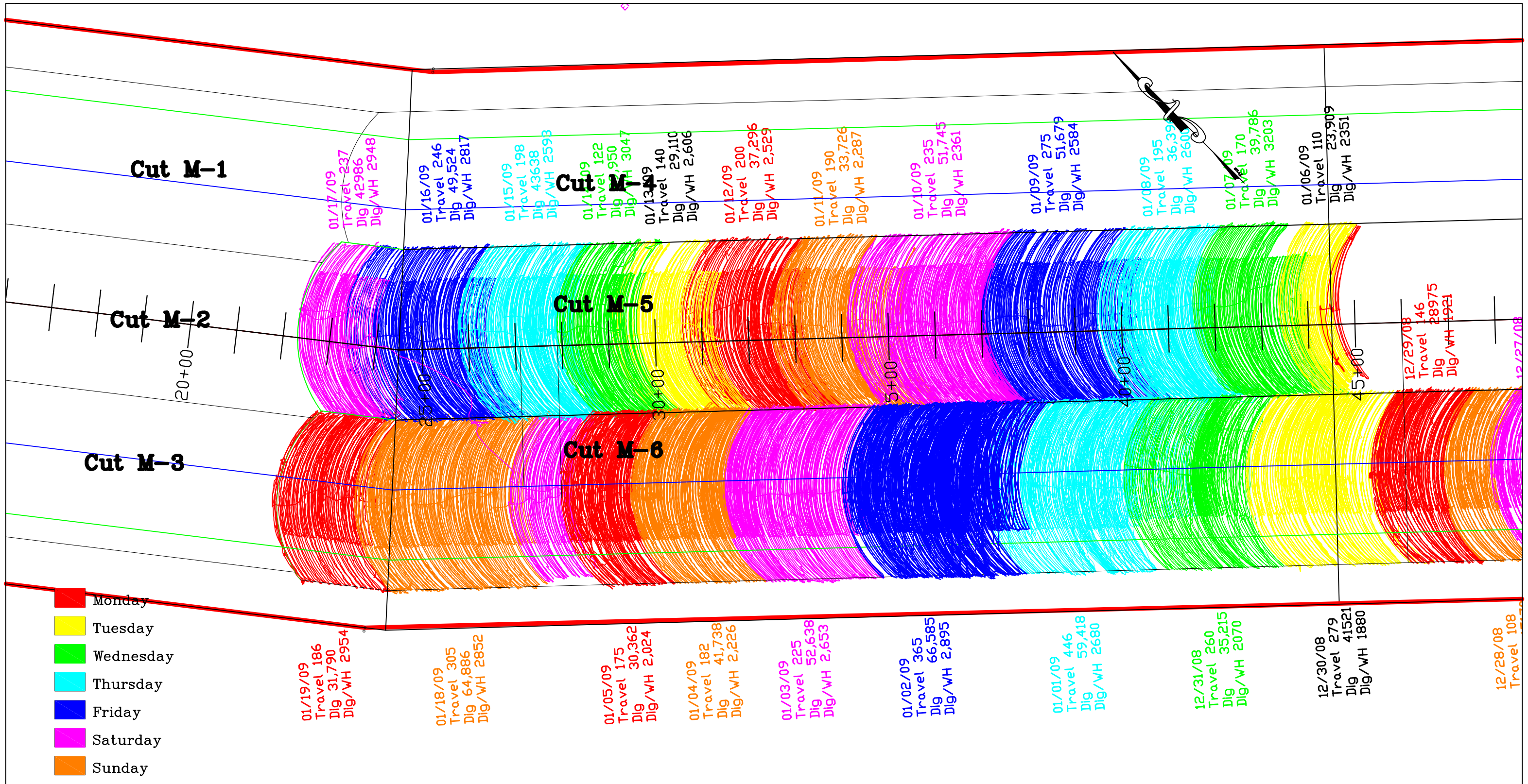
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Progress Map

DRAWING DATE: January 01, 2009	GLDD JOB NO. 83667	SCALE: 1:200
FILE NAME: 081231_Progress.dwg	USACE JOB NO:	
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1



GRAPHIC SCALE

200 0 100 200 400 800

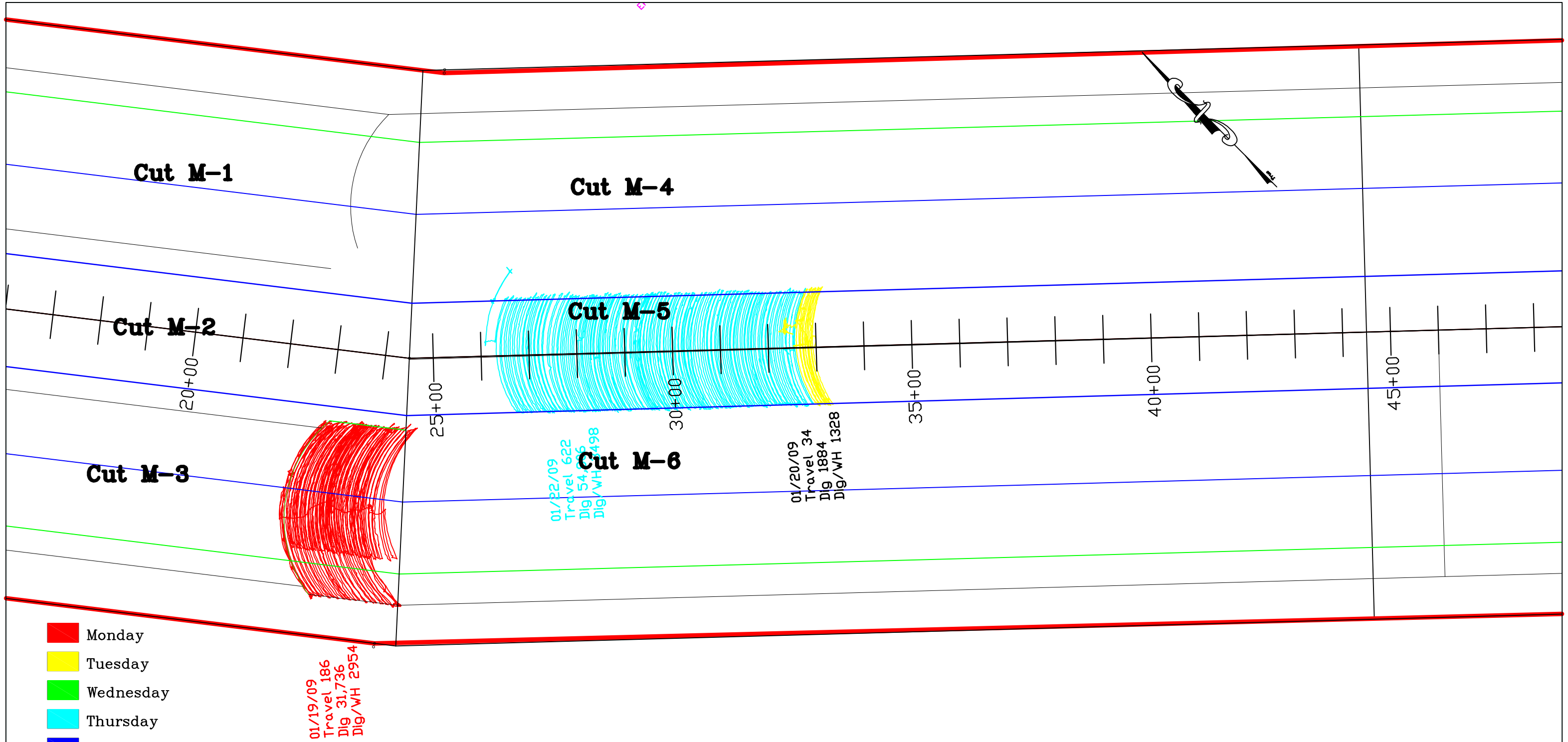
(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Progress Map

DRAWING DATE:	January 20, 2009	GLDD JOB NO:	83667	SCALE:	1:200
FILE NAME:	090119_Progress.dwg	USACE JOB NO:			
DRAWN BY:	D. Nelson	APPROVED BY:	C. Whitmore	PAGE: 1	OF 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

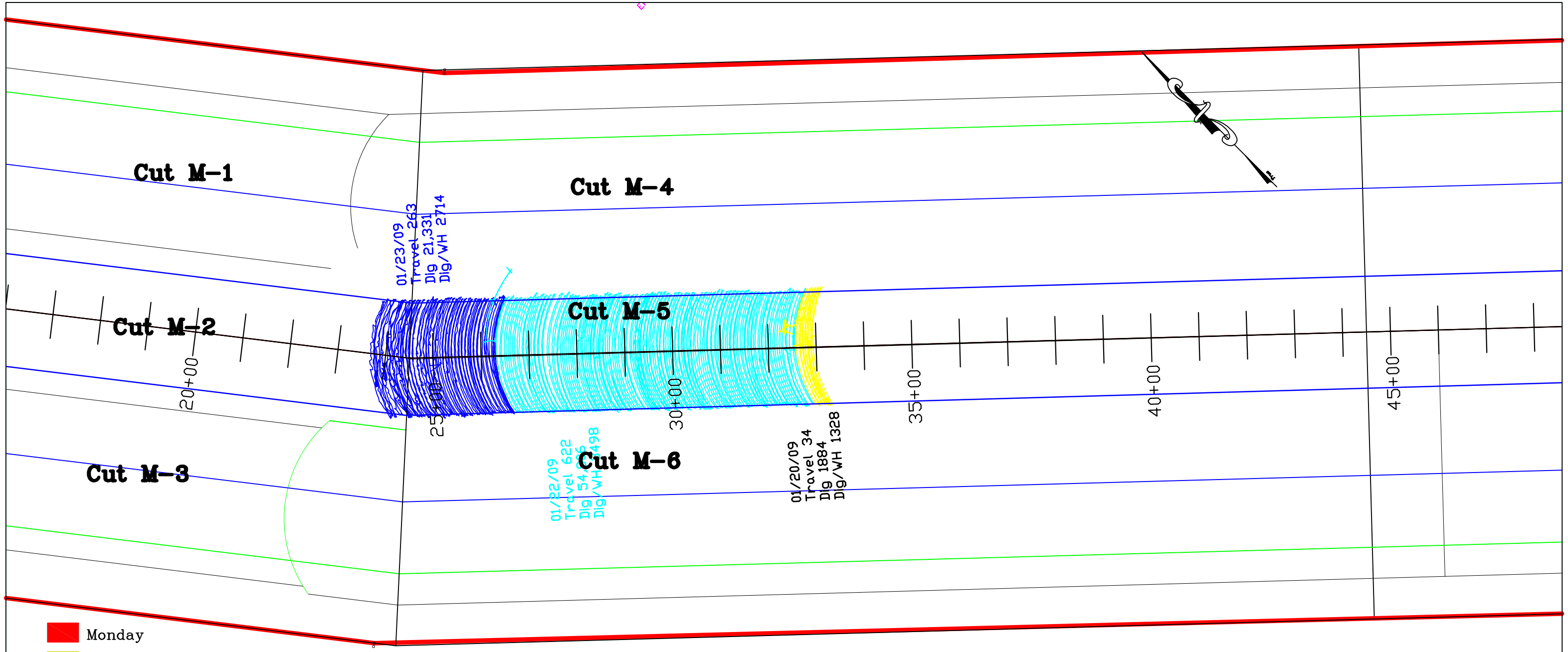
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Progress Map

DRAWING DATE: January 23, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090122_Dredge_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

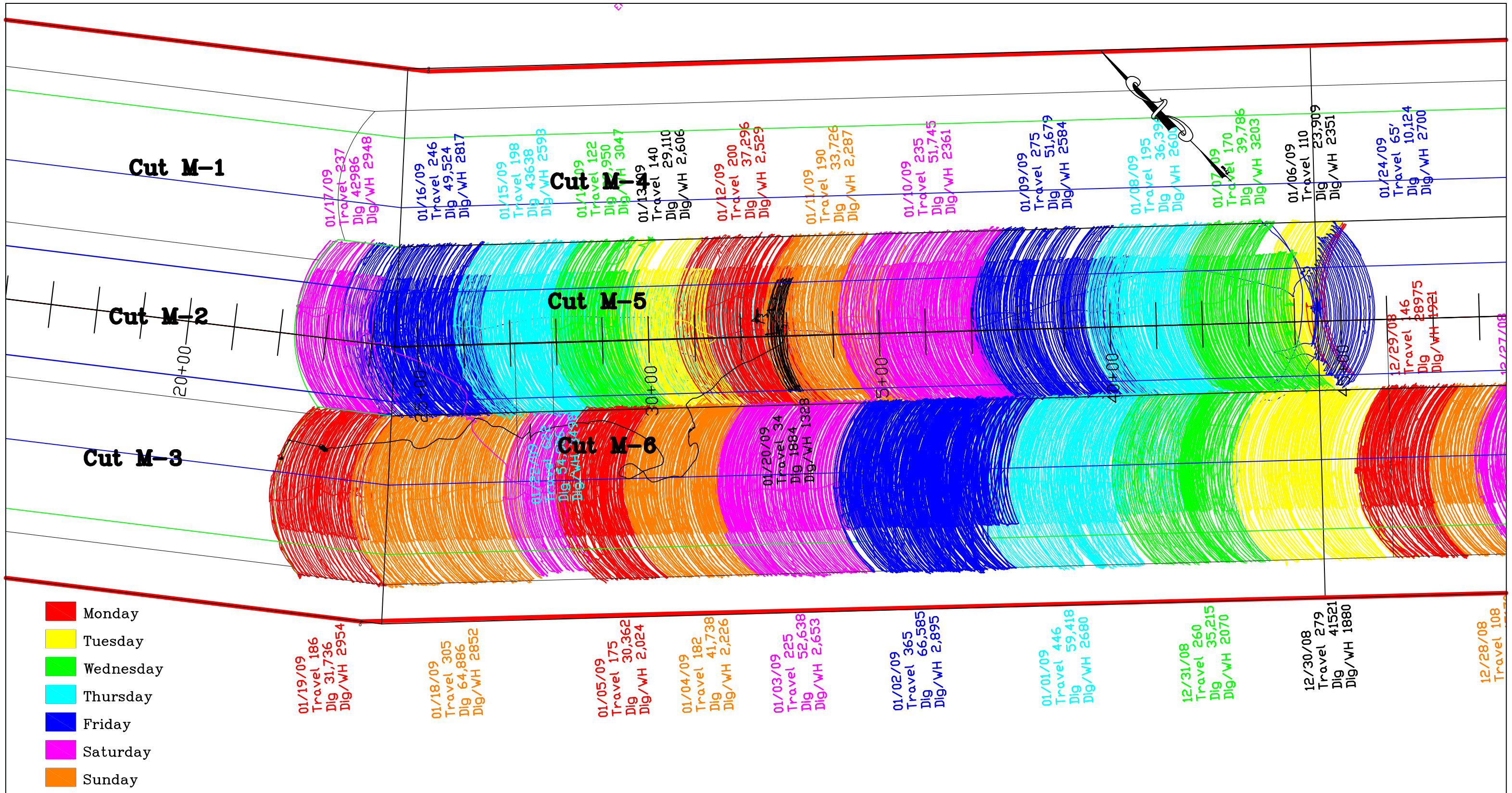
2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress Map

DRAWING DATE:	January 24, 2009	GLDD JOB NO:	83667	SCALE:	1:200
FILE NAME:	090123_Dredge_Progress.dwg	USACE JOB NO:			
DRAWN BY:	P. Rosedale	APPROVED BY:	C. Whitmore	PAGE: 1	OF 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

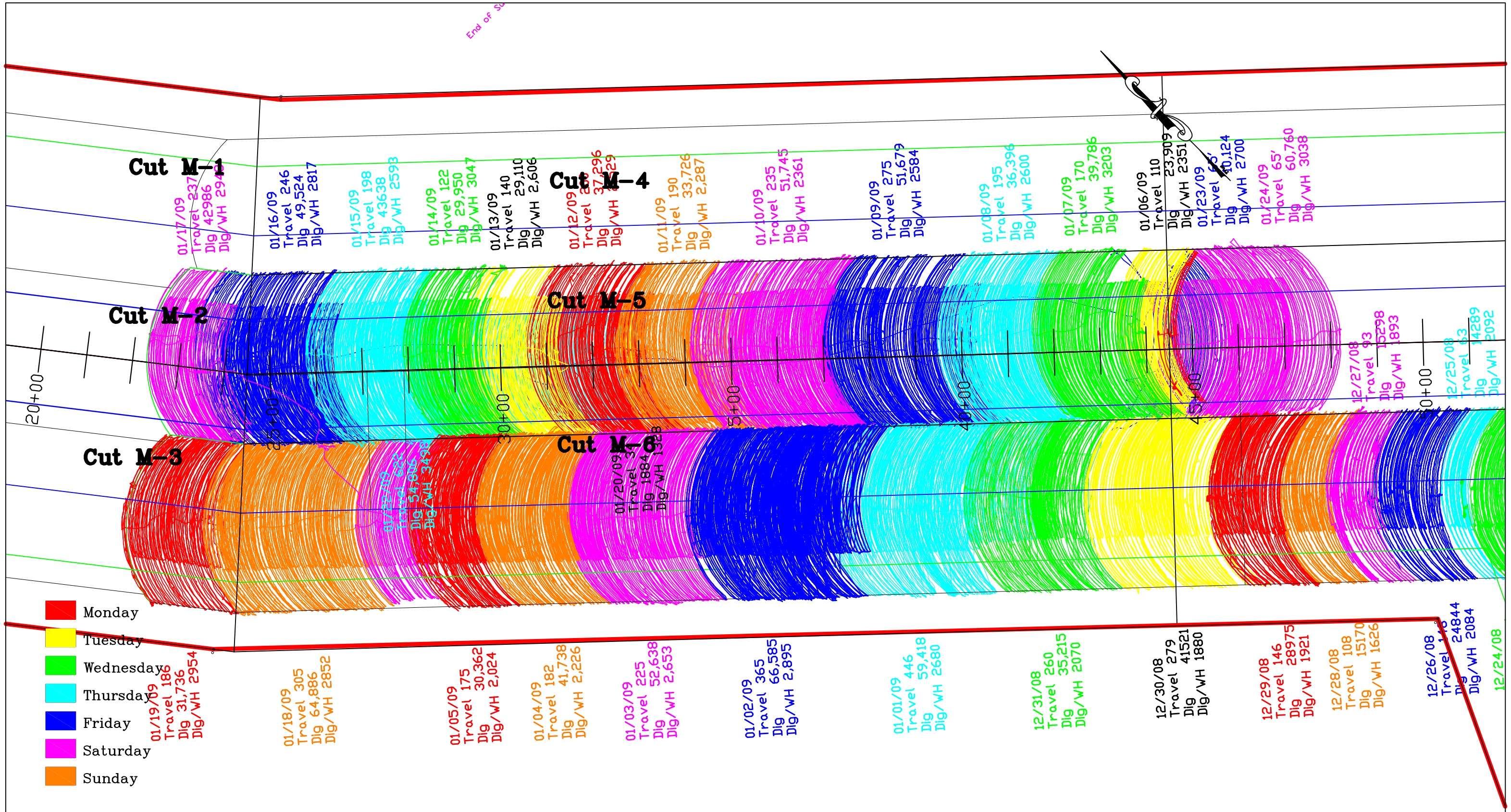
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Marsh Cut Progress Map

DRAWING DATE: January 24, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090123_Dredge_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE: 1	OF: 1



GRAPHIC SCALE

200 0 100 200 400 800

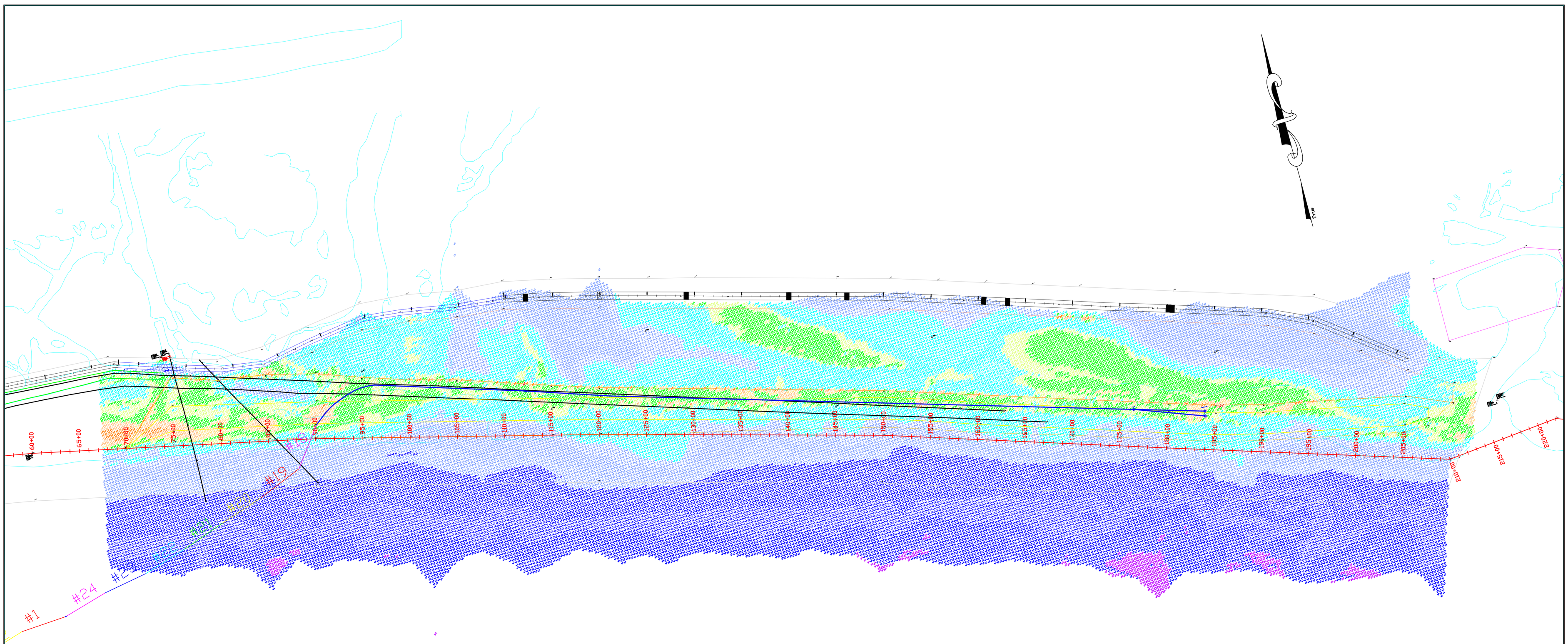
(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Marsh Cut Progress Map

DRAWING DATE: January 25, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090124_Dredge_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



> -6.5	-2.1 to -1.5
-4.5 to -6.5 Top of Dune	-1.5 to 1.0 Tide
-3.5 to -4.5 Beach Grade	1.0 to 5.0
-3.5 to -3.1	5.0 to 10.0
-3.1 to -2.1 Marsh Grade	> 10.0

GRAPHIC SCALE

500 0 250 500 1000 2000

(IN FEET)
1 inch = 500 ft.

NOTES:

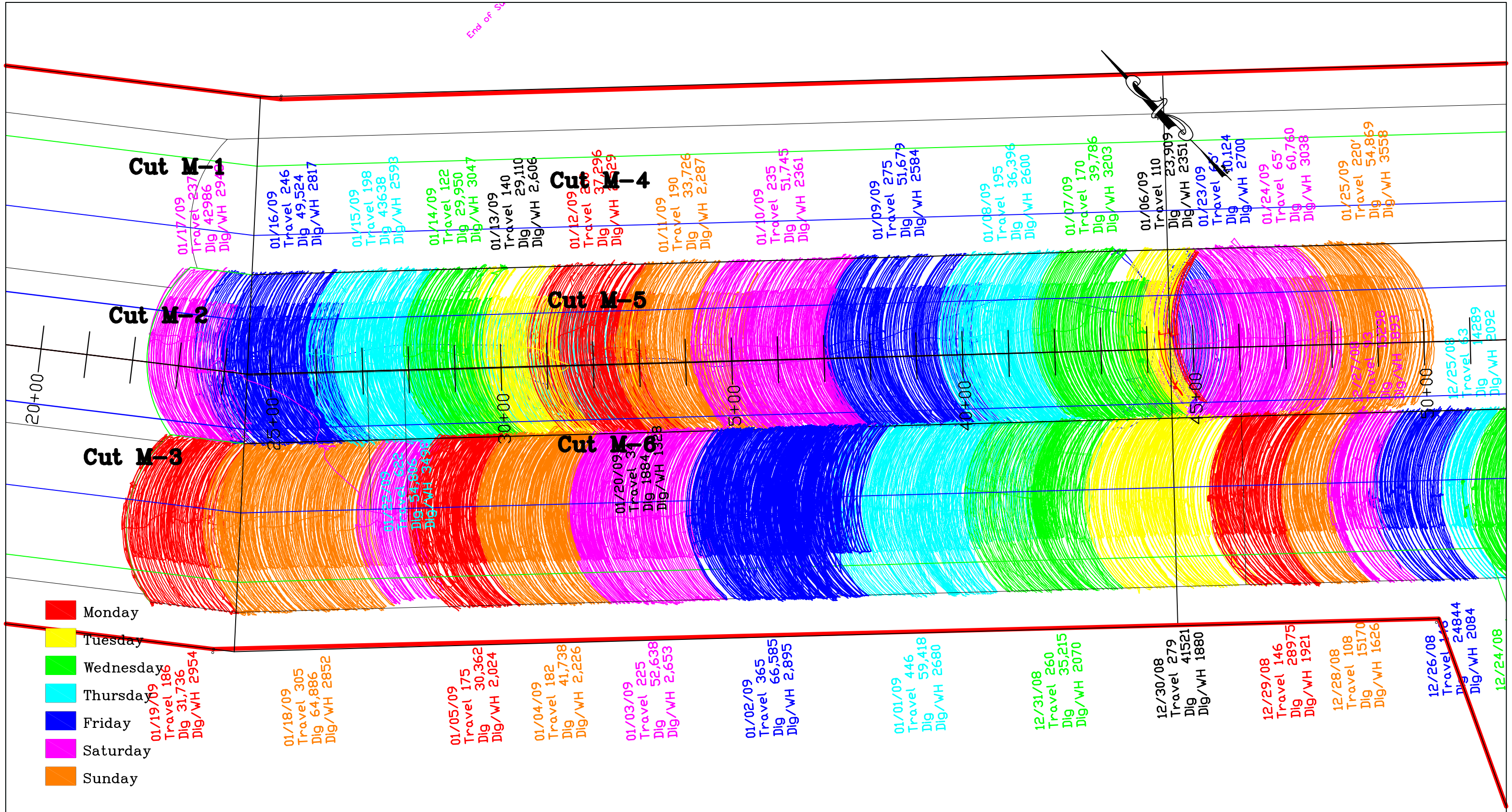
1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
2. SOUNDINGS ARE INTERPOLATIONS OF ACTUAL SURVEY SOUNDING

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
Pass Chaland
Marsh/Beach Fill

TITLE/SURVEY TITLE
Fill Batmap

DRAWING DATE: January 25, 2009	GLDD JOB NO: 83667	SCALE: 1:500	
FILE NAME: 090125_FIll_Batmap_24x36.dwg	GRADE JOB NO:		
DRAWN BY: A. Salinas	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



GRAPHIC SCALE

200 0 100 200 400 800

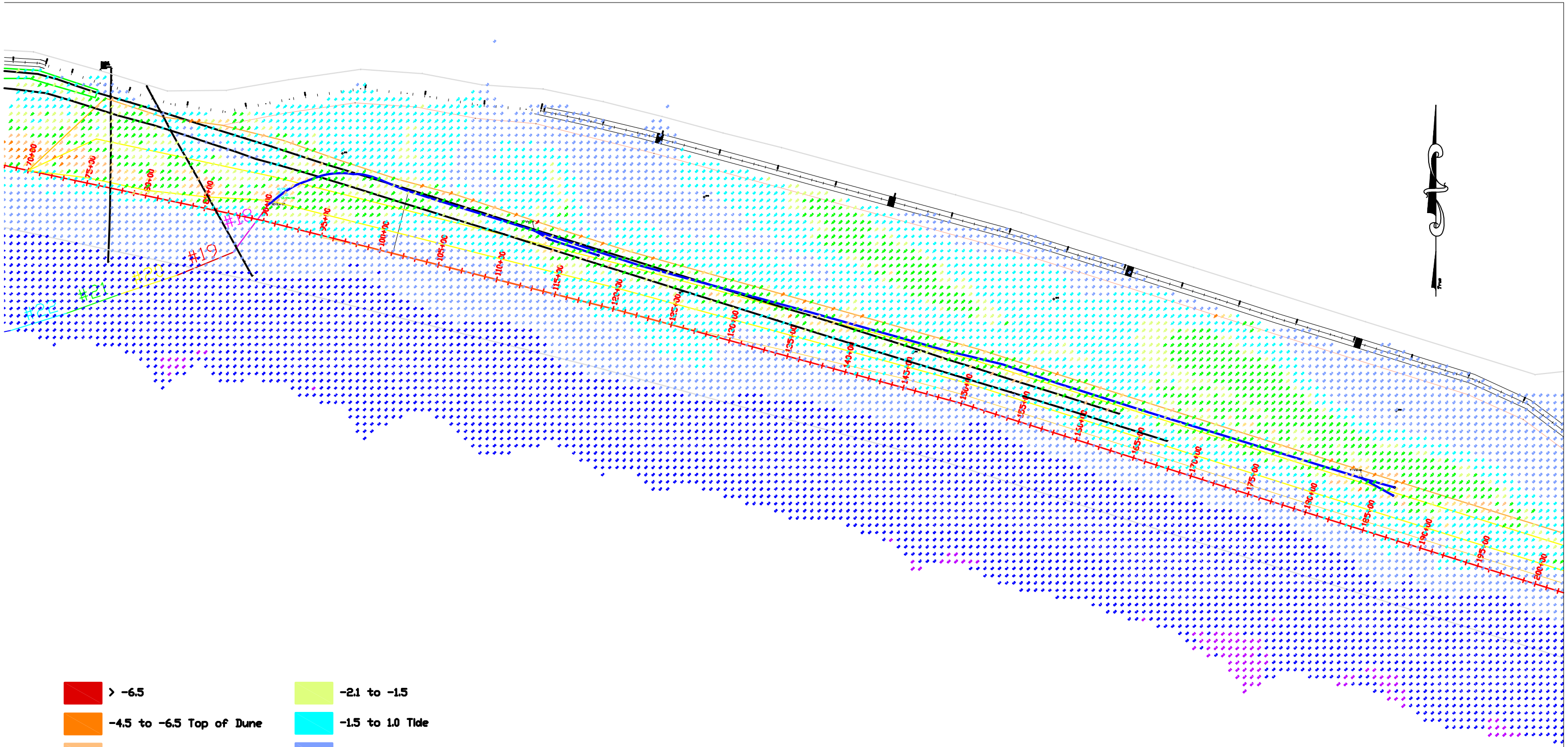
(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Marsh Cut Progress Map

DRAWING DATE: January 26, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090125_Dredge_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



> -6.5	-2.1 to -1.5
-4.5 to -6.5 Top of Dune	-1.5 to 1.0 Tide
-3.5 to -4.5 Beach Grade	1.0 to 5.0
-3.5 to -3.1	5.0 to 10.0
-3.1 to -2.1 Marsh Grade	> 10.0

NOTE: DATE OF SURVEY January 26, 2009

GRAPHIC SCALE

800 0 400 800 1600 3200

(IN FEET)
1 inch = 800 ft.

NOTES:

1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
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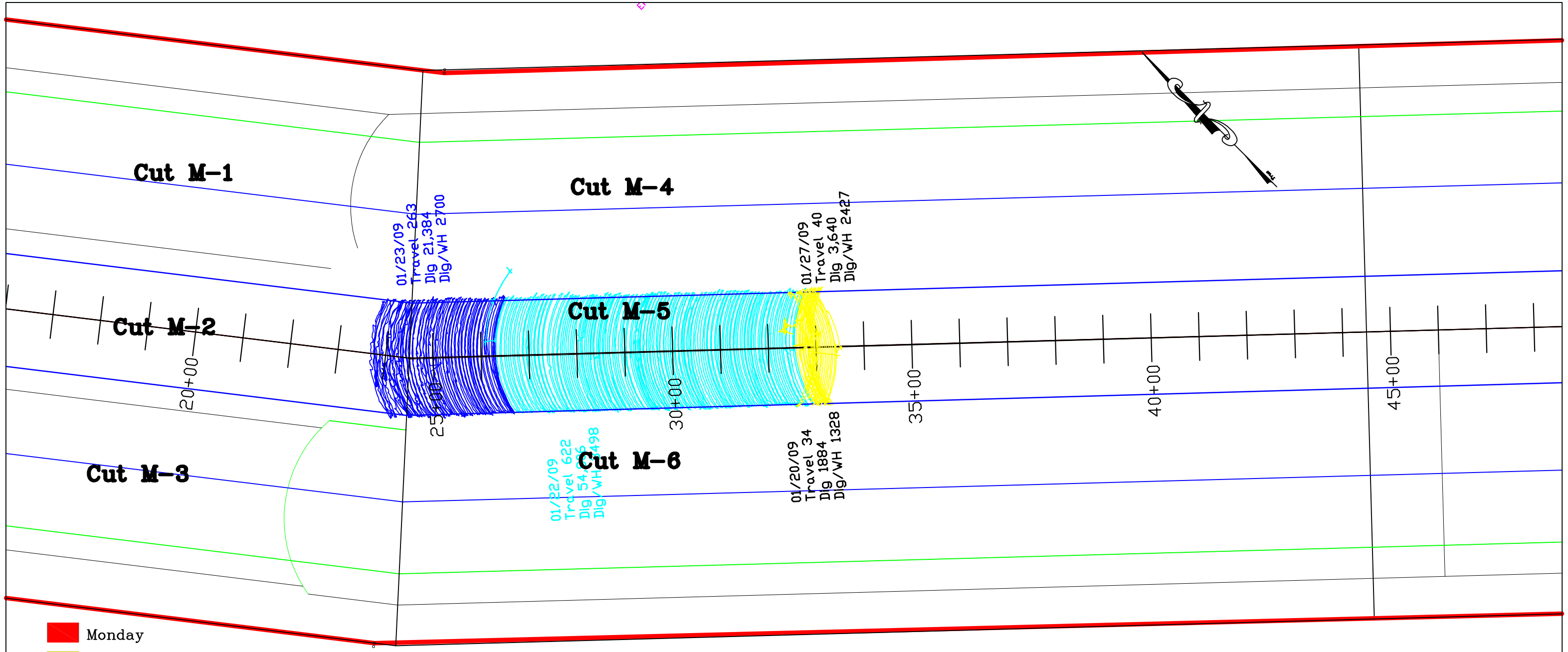
GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Fill Area
TITLE/SURVEY TITLE	Fill Batmap

DRAWING DATE: January 26, 2009	GLDD JOB NO.: 83667	SCALE: 1:800	
FILE NAME: 090126_Fill_Batmap_11x17.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1	OF 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574-3000 Fax: (630) 574-1515

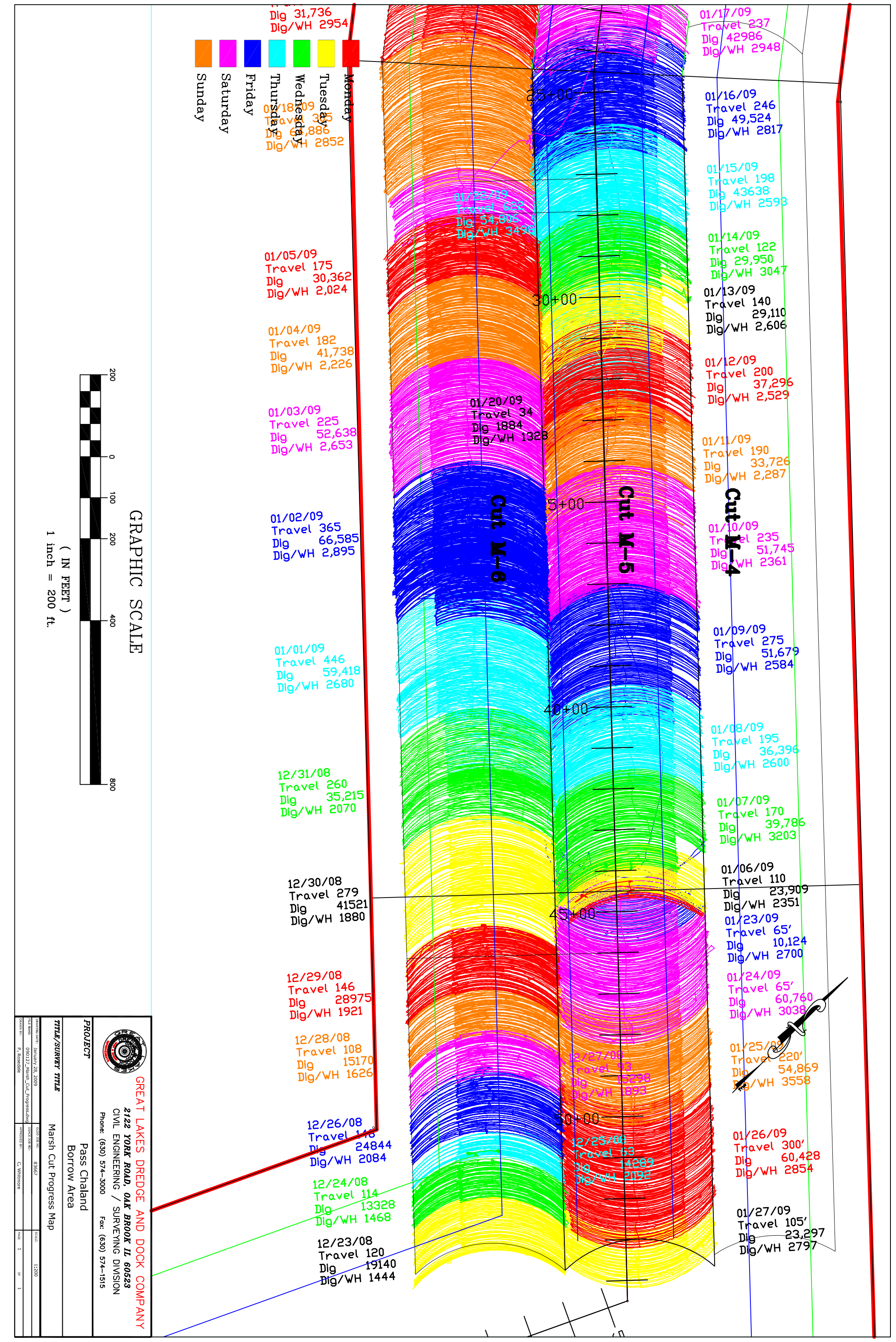
PROJECT

Pass Chaland
Borrow Area

TITLE/SURVEY TITLE

Beach Cut Progress Map

DRAWING DATE: January 28, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090127_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1	OF 1



GREAT LAKES DREDGE AND DOCK COMPANY

2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574-3000 Fax: (630) 574-1515

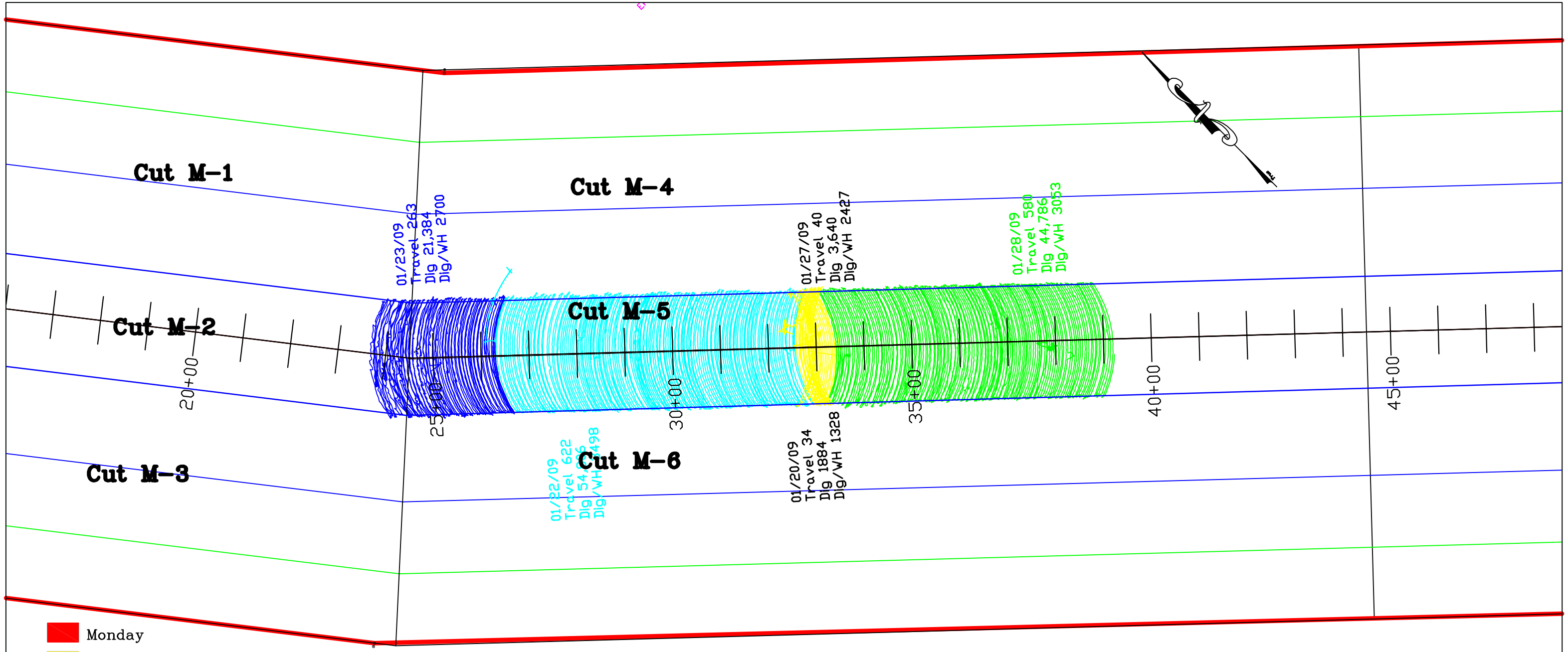
PROJECT

Pass Chaland
Borrow Area

TITLE/SURVEY TITLE

Marsh Cut Progress Map

DRAWN BY: P. Rosedale	DRAWING DATE: January 28, 2009
FILE NAME: 090127_Marsh_Cut_Progress.dwg	CLIENT JOB NO: 83667
APPROVED BY: C. Whitmore	SCALE: 1:200
PAGE: 1 OF 1	



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

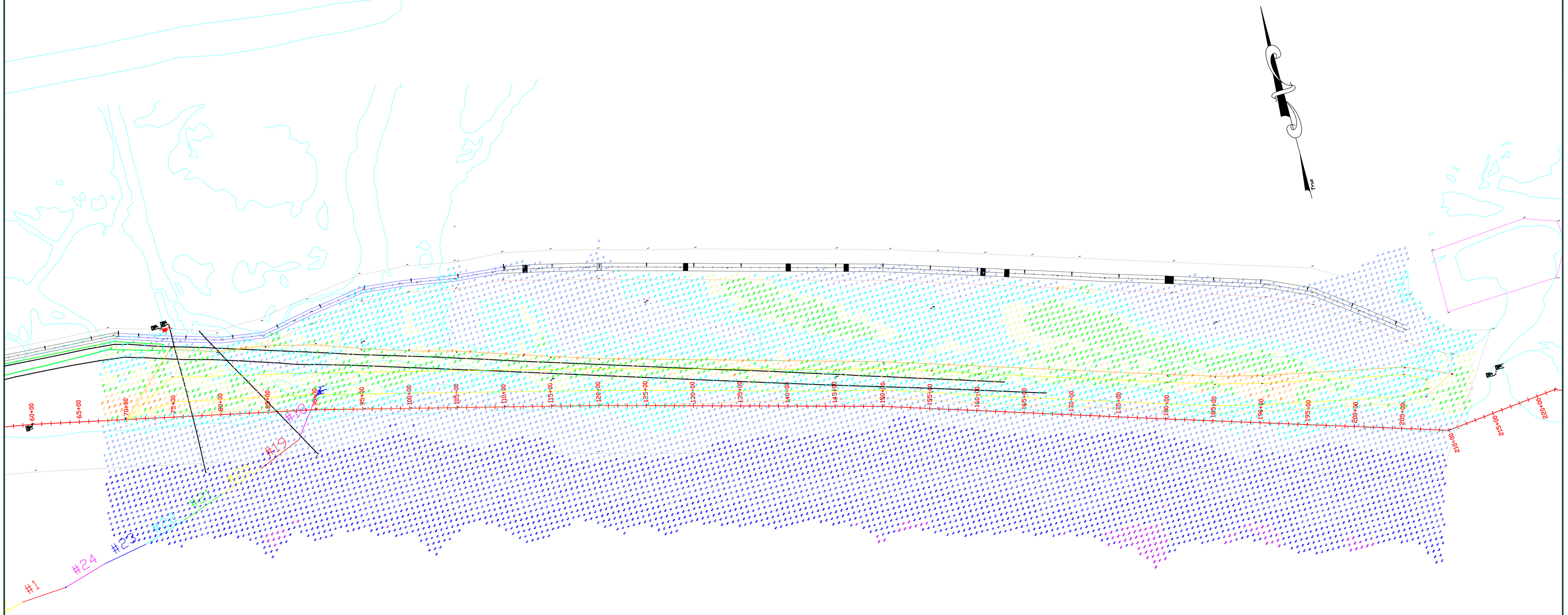
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT Pass Chaland Borrow Area

TITLE/SURVEY TITLE Beach Cut Progress Map

DRAWING DATE:	January 29, 2009	GLDD JOB NO:	83667	SCALE:	1:200
FILE NAME:	090128_Beach_Cut_Progress.dwg	USACE JOB NO:			
DRAWN BY:	P. Rosedale	APPROVED BY:	C. Whitmore	PAGE:	1 OF 1



> -6.5	-2.1 to -1.5
-4.5 to -6.5 Top of Dune	-1.5 to 1.0 Tide
-3.5 to -4.5 Beach Grade	1.0 to 5.0
-3.5 to -3.1	5.0 to 10.0
-3.1 to -2.1 Marsh Grade	> 10.0

GRAPHIC SCALE

500 0 250 500 1000 2000

(IN FEET)
1 inch = 500 ft.

NOTES:

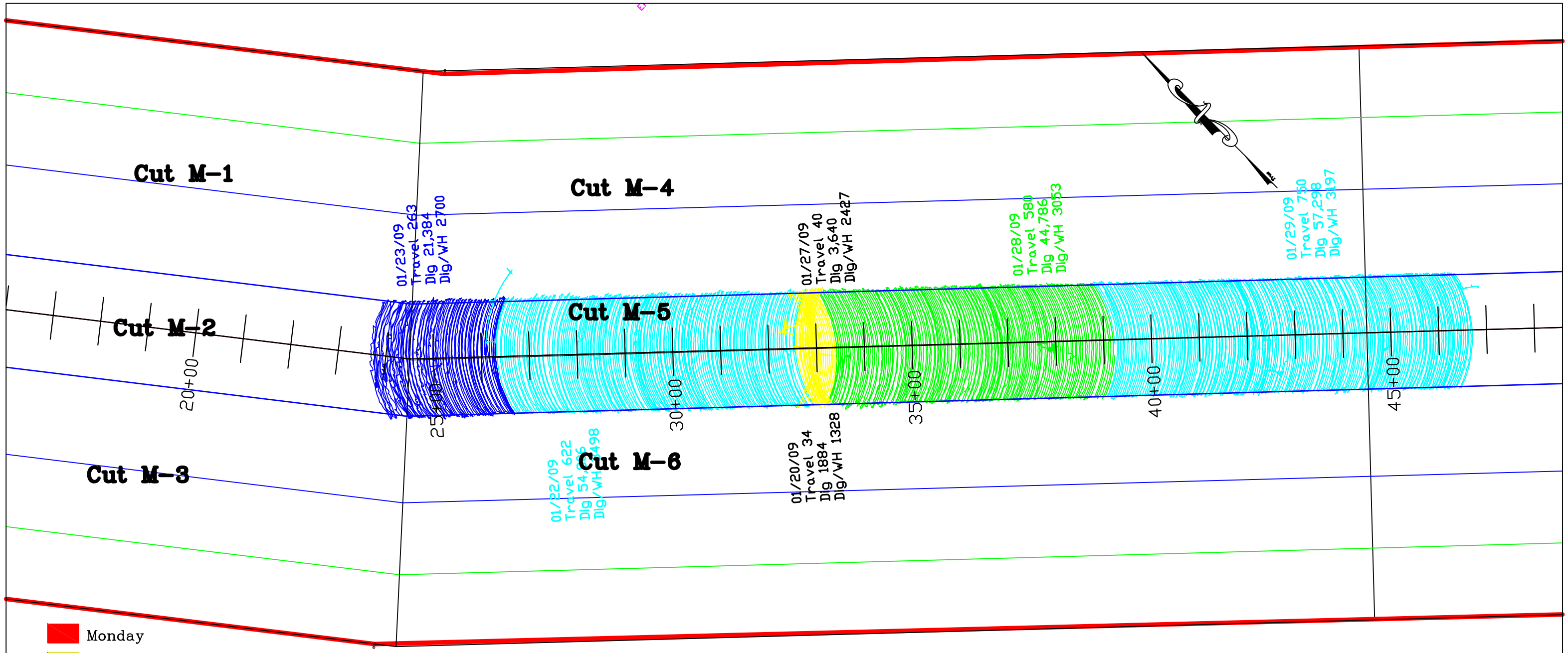
1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
2. SOUNDINGS ARE INTERPOLATIONS OF ACTUAL SURVEY SOUNDING

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
Pass Chaland
Marsh/Beach Fill

TITLE/SURVEY TITLE
Fill Batmap

DRAWING DATE: January 28, 2009	GLDD JOB NO.: 83667	SCALE: 1:500	
FILE NAME: 090126_Fill_Batmap_24x36.dwg	GD&CE JOB NO.:		
DRAWN BY: A. Francis	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

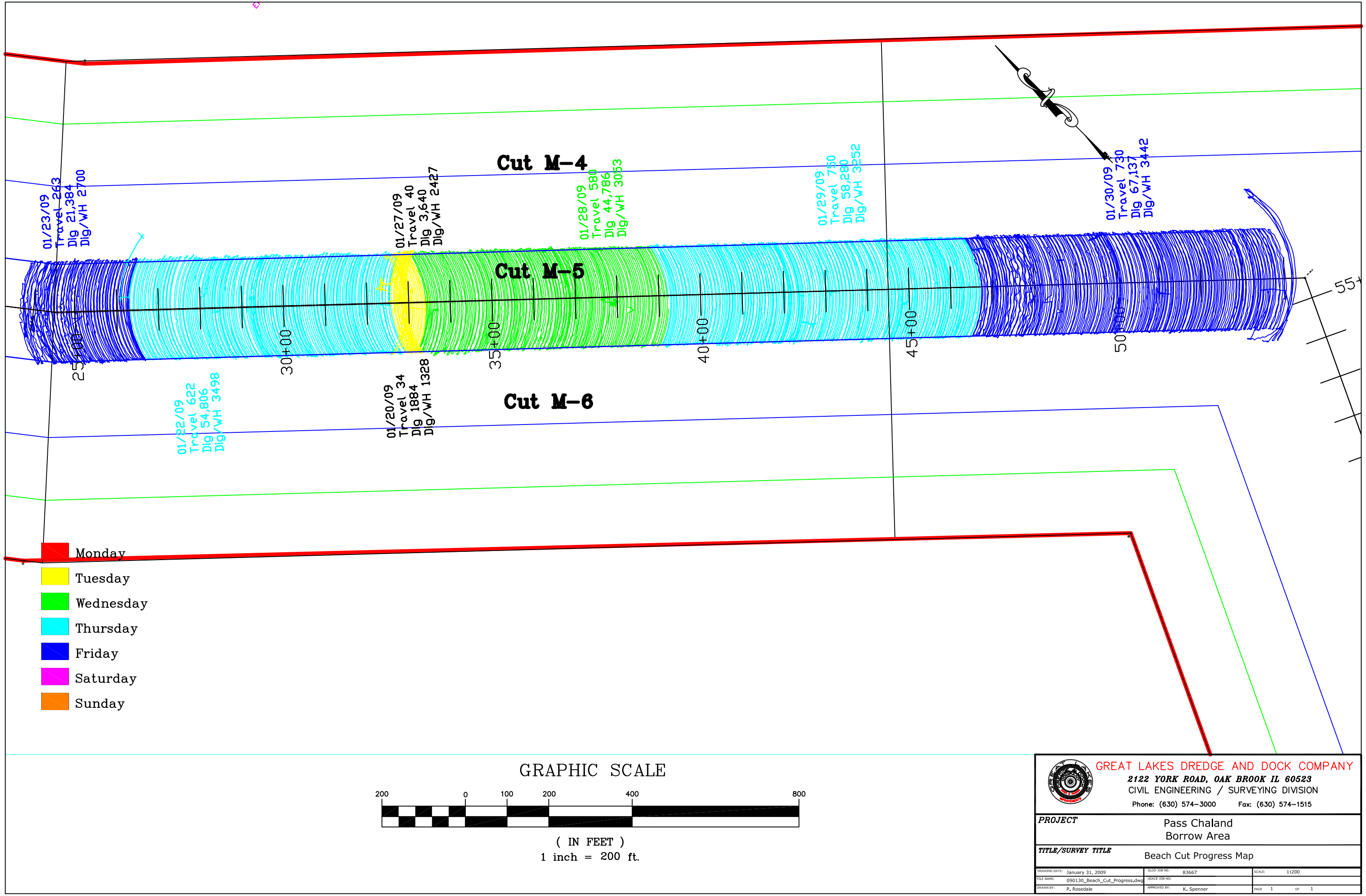
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: January 30, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090129_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: D. Nelson	PAGE 1	OF 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

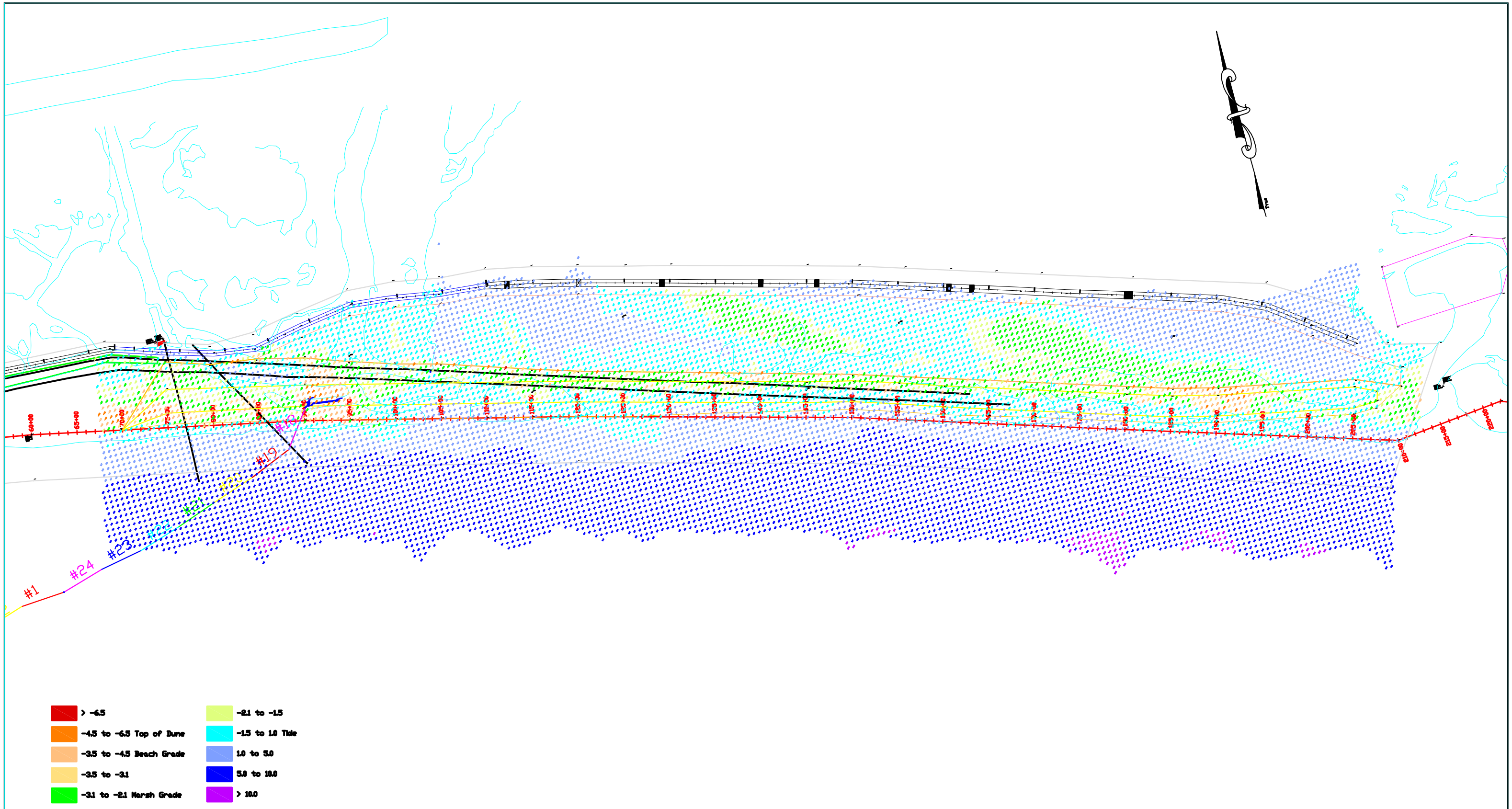
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: January 31, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090130_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: K. Spenner	PAGE 1	OF 1



GRAPHIC SCALE

500 0 250 500 1000 2000

(IN FEET)
1 inch = 500 ft.

NOTES:

1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
2. SOUNDINGS ARE INTERPOLATIONS OF ACTUAL SURVEY SOUNDING

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT	Pass Chaland Marsh/Beach Fill
TITLE/SURVEY TITLE	Fill Batmap

Original Date	January 30, 2009	Survey Job No.	83667
File Name	090130_Fill_Batmap_24x36.dwg	Issue Job No.	
Surveyed By	K Spenner	Approved By	C. Whitmore
Scale	1:500	Page	1 of 1

End of Subline

Cut M-4

Cut M-5

Cut M-6

01/16/09 Travel 246 Dlg 49,524 Dlg/WH 2817

01/15/09 Travel 198 Dlg 43638 Dlg/WH 2598

01/14/09 Travel 122 Dlg 29,950 Dlg/WH 3047

01/13/09 Travel 140 Dlg 29,110 Dlg/WH 2,606

01/12/09 Travel 200 Dlg 37,296 Dlg/WH 2,529

01/11/09 Travel 190 Dlg 33,726 Dlg/WH 2,287

01/09/09 Travel 275 Dlg 51,679 Dlg/WH 2584

01/08/09 Travel 195 Dlg/WH 3400

01/07/09 Travel 170 Dlg/WH 3303

01/06/09 Travel 110 Dlg 23,909 Dlg/WH 2351

01/23/09 Travel 65' Dlg 10,124 Dlg/WH 2700

01/24/09 Travel 65' Dlg 60,760 Dlg/WH 3038

01/25/09 Travel 220' Dlg 54,869 Dlg/WH 3558

01/26/09 Travel 300' Dlg 60,428 Dlg/WH 2854

01/27/09 Travel 105' Dlg 23,297 Dlg/WH 2797

01/31/09 Travel 525' Dlg 57,992 Dlg/WH 3931

01/20/09 Travel 34 Dlg 1884 Dlg/WH 1328

01/08/09 Travel 305 Dlg 64 Dlg/WH 2882

01/05/09 Travel 175 Dlg 30,362 Dlg/WH 2,024

01/04/09 Travel 182 Dlg 41,738 Dlg/WH 2,226

01/03/09 Travel 225 Dlg 52,638 Dlg/WH 2,653

01/02/09 Travel 365 Dlg 66,585 Dlg/WH 2,895

01/01/09 Travel 446 Dlg 59,418 Dlg/WH 2680

12/31/08 Travel 260 Dlg 35,215 Dlg/WH 2070

12/30/08 Travel 279 Dlg 41521 Dlg/WH 1880

12/29/08 Travel 146 Dlg 28975 Dlg/WH 1921

12/28/08 Travel 108 Dlg 15170 Dlg/WH 1626

12/26/08 Travel 116 Dlg 24844 Dlg/WH 2084

12/24/08 Travel 114 Dlg 13328 Dlg/WH 1468

12/23/08 Travel 120 Dlg 19140 Dlg/WH 1444

25+00 30+00 35+00 40+00 45+00 50+00 55+0

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

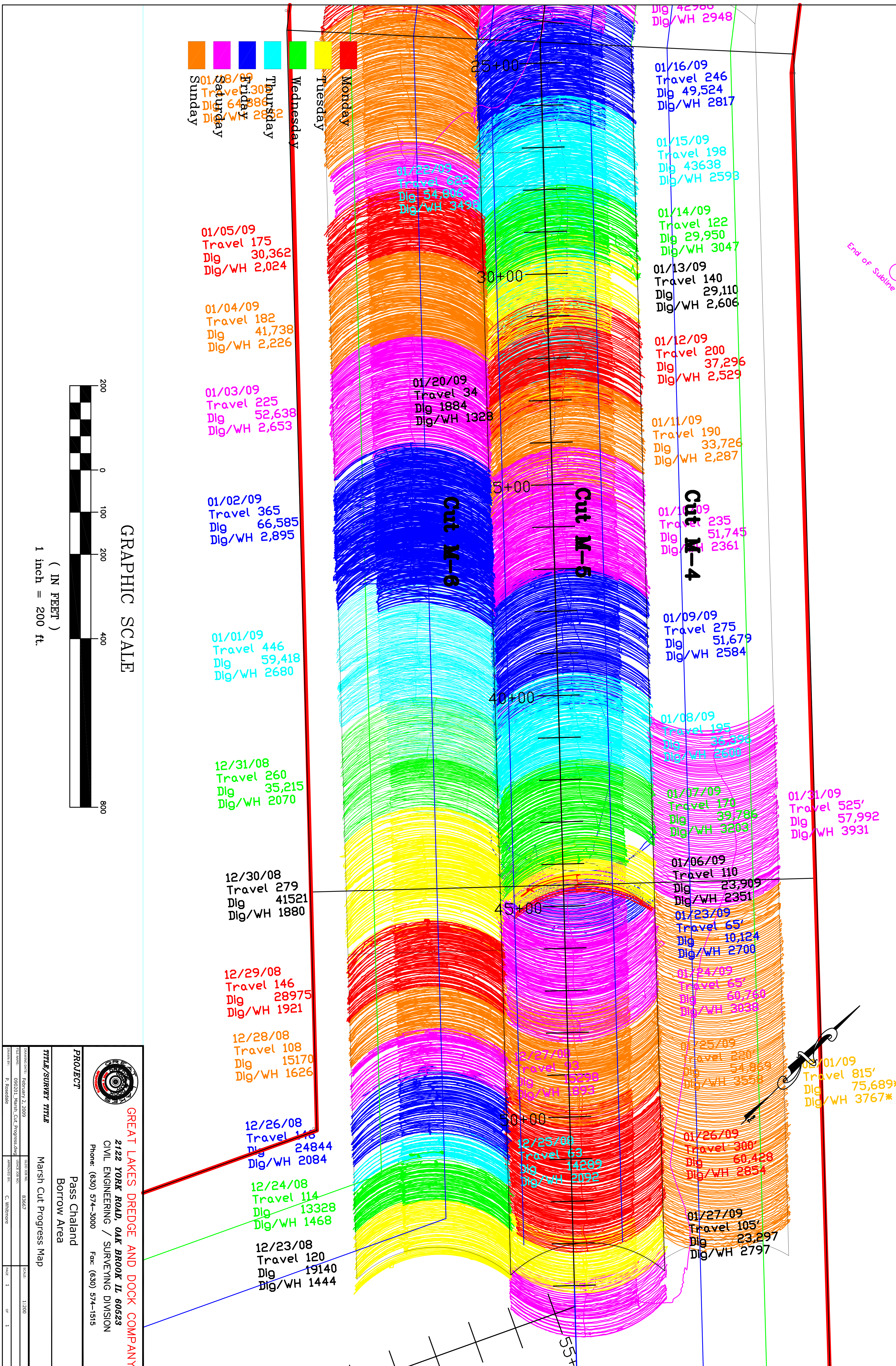
2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Marsh Cut Progress Map

DRAWING DATE: February 1, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090131_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday
GRAPHIC SCALE
0 100 200 400 800
(IN FEET)
1 inch = 200 ft.
Dig/WH 2948
01/16/09
Travel 246
Dig 49,524
Dig/WH 2817
01/15/09
Travel 198
Dig 43638
Dig/WH 2593
01/14/09
Travel 122
Dig 29,950
Dig/WH 3047
01/13/09
Travel 140
Dig 29,110
Dig/WH 2,606
01/12/09
Travel 200
Dig 37,296
Dig/WH 2,529
01/11/09
Travel 190
Dig 33,726
Dig/WH 2,287
01/10/09
Travel 235
Dig 51,745
Dig/WH 2361
01/09/09
Travel 275
Dig 51,679
Dig/WH 2584
01/08/09
01/07/09
01/31/09
Travel 525'
Dig 57,992
Dig/WH 3931
01/06/09
Travel 110
Dig 23,909
Dig/WH 2351
01/23/09
Travel 65'
Dig 10,124
Dig/WH 2700
01/24/09
Travel 65'
Dig 60,760
Dig/WH 3038
01/25/09
02/01/09
Travel 815'
Dig 75,689*
Dig/WH 3767*
01/26/09
Travel 300'
Dig 60,428
Dig/WH 2854
01/27/09
Travel 105'
Dig 23,297
Dig/WH 2797
End of Subline
25+00
30+00
35+00
40+00
45+00
50+00
55+00
Cut M-6
Cut M-5
Cut M-4
01/22/09
Travel 682
Dig 54,806
Dig/WH 3498
01/05/09
Travel 175
Dig 30,362
Dig/WH 2,024
01/04/09
Travel 182
Dig 41,738
Dig/WH 2,226
01/03/09
Travel 225
Dig 52,638
Dig/WH 2,653
01/20/09
Travel 34
Dig 1884
Dig/WH 1328
01/02/09
Travel 365
Dig 66,585
Dig/WH 2,895
01/01/09
Travel 446
Dig 59,418
Dig/WH 2680
12/31/08
Travel 260
Dig 35,215
Dig/WH 2070
12/30/08
Travel 279
Dig 41521
Dig/WH 1880
12/29/08
Travel 146
Dig 28975
Dig/WH 1921
12/28/08
Travel 108
Dig 15170
Dig/WH 1626
12/27/08
Dig/WH 1893
12/26/08
Dig 24844
Dig/WH 2084
12/25/08
Travel 63
Dig 14289
Dig/WH 2092
12/24/08
Travel 114
Dig 13328
Dig/WH 1468
12/23/08
Travel 120
Dig 19140
Dig/WH 1444
GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515
PROJECT
Pass Chaland
Borrow Area
TITLE/SURVEY TITLE
Marsh Cut Progress Map
DRAWING DATE: February 2, 2009
FILE NAME: 090201_Marsh_Cut_Progress.dwg
DRAWN BY: P. Rosedale
APPROVED BY: C. Whitmore
83667
SCALE: 1:200
PAGE 1 OF 1

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 02/03/09
TIME: 17:38
REPORT NO. 243

CONTRACTOR Great Lakes Dredge & Dock
Weather: Fair
Wind: 8-26 mph
Waves: 1-4 ft
Wind Direction: N
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 5325 **Stop Sta** 5410
Pre-Dredge Depth of Water: 33 ft.
After Dredge Depth of Water: 43 ft.
Width of Cut 333 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	2970 ft	Location of Landing Pipe:	9000
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	10839
Length of Shore Pipe:	1839 ft	RNG	-5+83
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	18.58	716.91	0	0	2452.75
Downtime (Explain Below)	5.42	413.52	0	0	1054.72
Length of Advance on Fill	0	12334	0	0	N/A
Length of Advance in Borrow	575	11141	0	0	29064
Volume Pumped (Borrow)	0	1,314,581	56,733	280,597	2140599
Volume Placed (Fill)	0	825,789	36,602	183,269	N/A

Downtime (Hours):

Clean Pump:	0.5	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.75	Repairs:	0	Other:	4.17
Engine Room:	0	Weather:	0		

Remarks:
Finished Cut M-4 at 16:45, began Cut M-5. Four hour delay to change cuts. Half hour delay to clean main pump. No survey at disposal site due to unstable material, no survey at borrow area due to survey boat repairs. Volumes are estimates using 1.55 Dig/Pay.

Dressing Operations:
Complete to Station: N/A
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

The client has requested GLDD submit signed and sealed cross-sections of the offshore disposal area for final acceptance and that they saw no issues with the survey and that it will be accepted after the submittal.

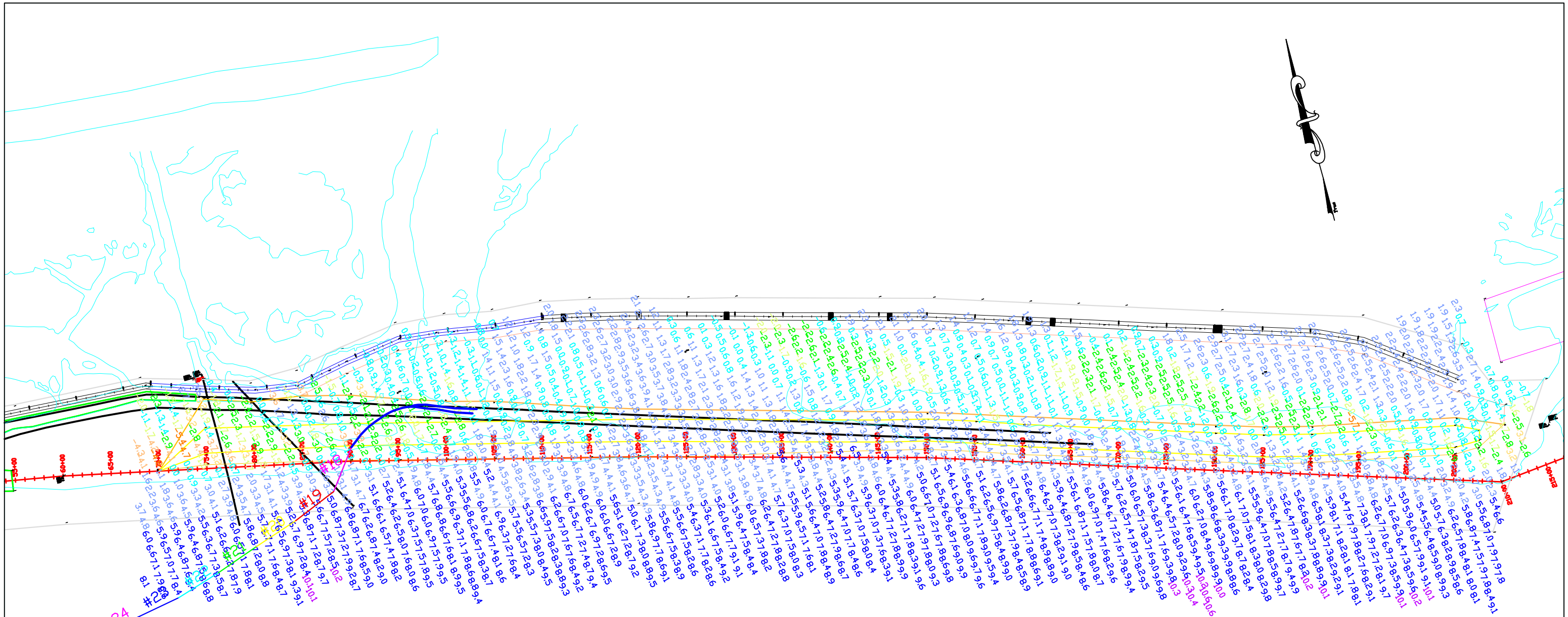
General Remarks (e.g. shorebird nesting observations, safety inspection results):

Aucoin surveyors arrived on-site to perform a pay survey of the south containment dike, verify the positions and elevations of the settlement plates, record initial elevations at the proposed marsh stake locations from station 167+50 to sta 205+00, and to begin the pay survey of the initial beach/dune fill.
The Client's Engineer has aggreed with all of GLDD's comments concerning the revised contract drawings dated 1/21/09 with the exception of the comments concerning the beach fill dike from PI points BF-1 to BF-4. The Engineer stated that the design of the dike was identical to that of the north containment dike at an elevation of 4.5' but it is drawn in the cross-sections as the south dike at an elevation of 5.0'. In addition, the dike template over that

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal	2/4/2009
Contractor's Approved Authorized Representative	Date



NOTES:

1.SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED

GRAPHIC SCALE

1000 0 500 1000 2000 4000

(IN FEET)

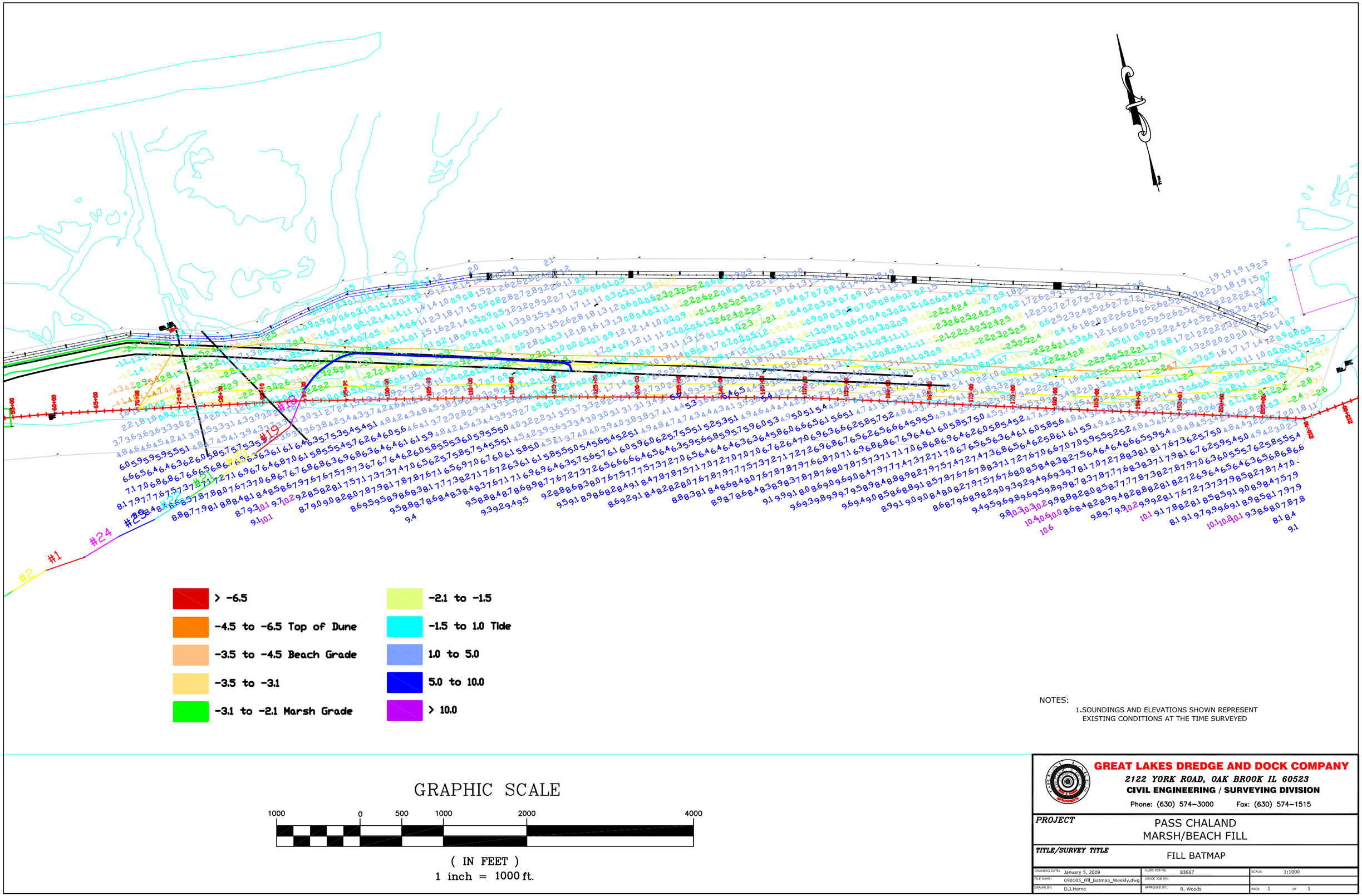
1 inch = 1000 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
PASS CHALAND
MARSH/BEACH FILL

TITLE/SURVEY TITLE
FILL BATMAP

DRAWING DATE: December 29,2008	GLDD JOB NO. 83667	SCALE: 1:1000	
FILE NAME: 081228_Fill_Batmap_Weekly.dwg	USACE JOB NO.:		
DRAWN BY: D.J.Horne	APPROVED BY: R. Woods	PAGE 1 OF 1	



NOTES:

1.SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED

GRAPHIC SCALE

1000 0 500 1000 2000 4000

(IN FEET)

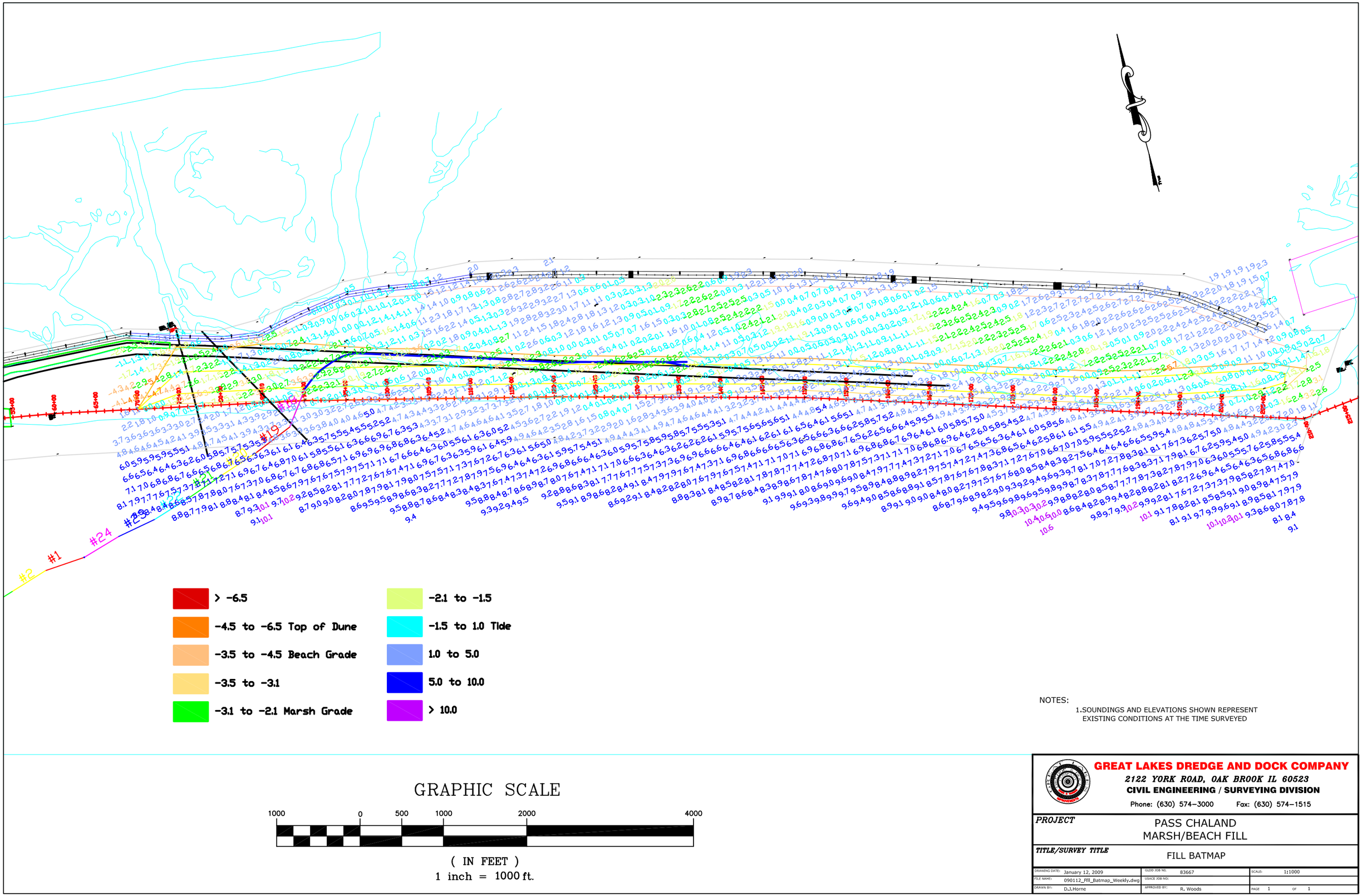
1 inch = 1000 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
PASS CHALAND
MARSH/BEACH FILL

TITLE/SURVEY TITLE
FILL BATMAP

DRAWING DATE:	January 5, 2009	GLDD JOB NO:	83667	SCALE:	1:1000
FILE NAME:	090105_Fill_Batmap_Weekly.dwg	USACE JOB NO:			
DRAWN BY:	D.J.Horne	APPROVED BY:	R. Woods	PAGE	1 OF 1



NOTES:

1.SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED

GRAPHIC SCALE

1000 0 500 1000 2000 4000

(IN FEET)

1 inch = 1000 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
PASS CHALAND
MARSH/BEACH FILL

TITLE/SURVEY TITLE
FILL BATMAP

DRAWING DATE: January 12, 2009	GLDD JOB NO: 83667	SCALE: 1:1000	
FILE NAME: 090112_Fill_Batmap_Weekly.dwg	USACE JOB NO:		
DRAWN BY: D.J.Horne	APPROVED BY: R. Woods	PAGE 1	OF 1

Cut M-1

Cut M-2

Cut M-3

Cut M-4

Cut M-5

Cut M-6

25+00

30+00

35+00

40+00

45+00

50+00

55+00

01/17/09
Travel 237
Dlg 42986
Dlg/WH 2948

01/16/09
Travel 246
Dlg 29,524
Dlg/WH 2817

01/15/09
Travel 198
Dlg 43638
Dlg/WH 2598

01/14/09
Travel 122
Dlg 29,950
Dlg/WH 3047

01/13/09
Travel 140
Dlg 29,110
Dlg/WH 2,606

01/12/09
Travel 200
Dlg 37,296
Dlg/WH 2,529

01/11/09
Travel 190
Dlg 33,726
Dlg/WH 2,287

01/10/09
Travel 235
Dlg 51,745
Dlg/WH 2361

01/09/09
Travel 275
Dlg 51,679
Dlg/WH 2584

01/08/09
Travel 195
Dlg 36,396
Dlg/WH 2600

01/07/09
Travel 170
Dlg 39,786
Dlg/WH 3203

01/06/09
Travel 110
Dlg 23,909
Dlg/WH 2351

01/23/09
Travel 65'
Dlg 10,124
Dlg/WH 2700

01/24/09
Travel 60,760
Dlg
Dlg/WH 3038

01/25/09
Travel 220'
Dlg 54,869
Dlg/WH 3558

01/26/09
Travel 300'
Dlg 60,428
Dlg/WH 2854

01/19/09
Dlg/WH 2954

01/18/09
Travel 305
Dlg 64,886
Dlg/WH 2852

01/05/09
Travel 175
Dlg 30,362
Dlg/WH 2,024

01/04/09
Travel 182
Dlg 41,738
Dlg/WH 2,226

01/03/09
Travel 225
Dlg 52,638
Dlg/WH 2,653

01/02/09
Travel 365
Dlg 66,585
Dlg/WH 2,895

01/01/09
Travel 446
Dlg 59,418
Dlg/WH 2680

12/31/08
Travel 260
Dlg 35,215
Dlg/WH 2070

12/30/08
Travel 279
Dlg 41521
Dlg/WH 1880

12/29/08
Travel 146
Dlg 28975
Dlg/WH 1921

12/28/08
Travel 108
Dlg 15170
Dlg/WH 1626

12/26/08
Travel 118
Dlg 24844
Dlg/WH 2084

12/24/08
Travel 114
Dlg 13328
Dlg/WH 1468

12/23/08
Travel 120
Dlg 19140
Dlg/WH 1444

01/20/09
Travel 34
Dlg 1884
Dlg/WH 1328

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

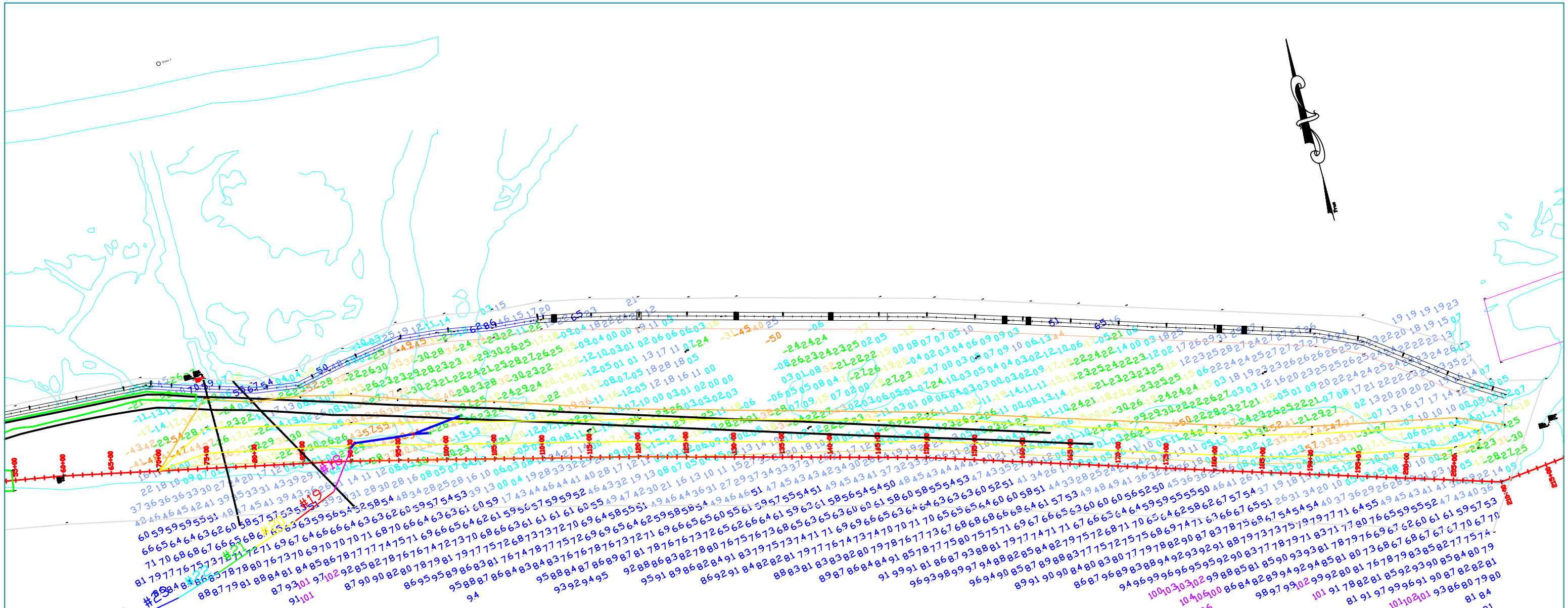
2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Marsh Cut Progress Map

DRAWING DATE: January 27, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090127_Dredge_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



> -6.5	-2.1 to -1.5
-4.5 to -6.5 Top of Dune	-1.5 to 1.0 Tide
-3.5 to -4.5 Beach Grade	1.0 to 5.0
-3.5 to -3.1	5.0 to 10.0
-3.1 to -2.1 Marsh Grade	> 10.0

NOTES:

1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED

GRAPHIC SCALE

1000 0 500 1000 2000 4000

(IN FEET)

1 inch = 1000 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

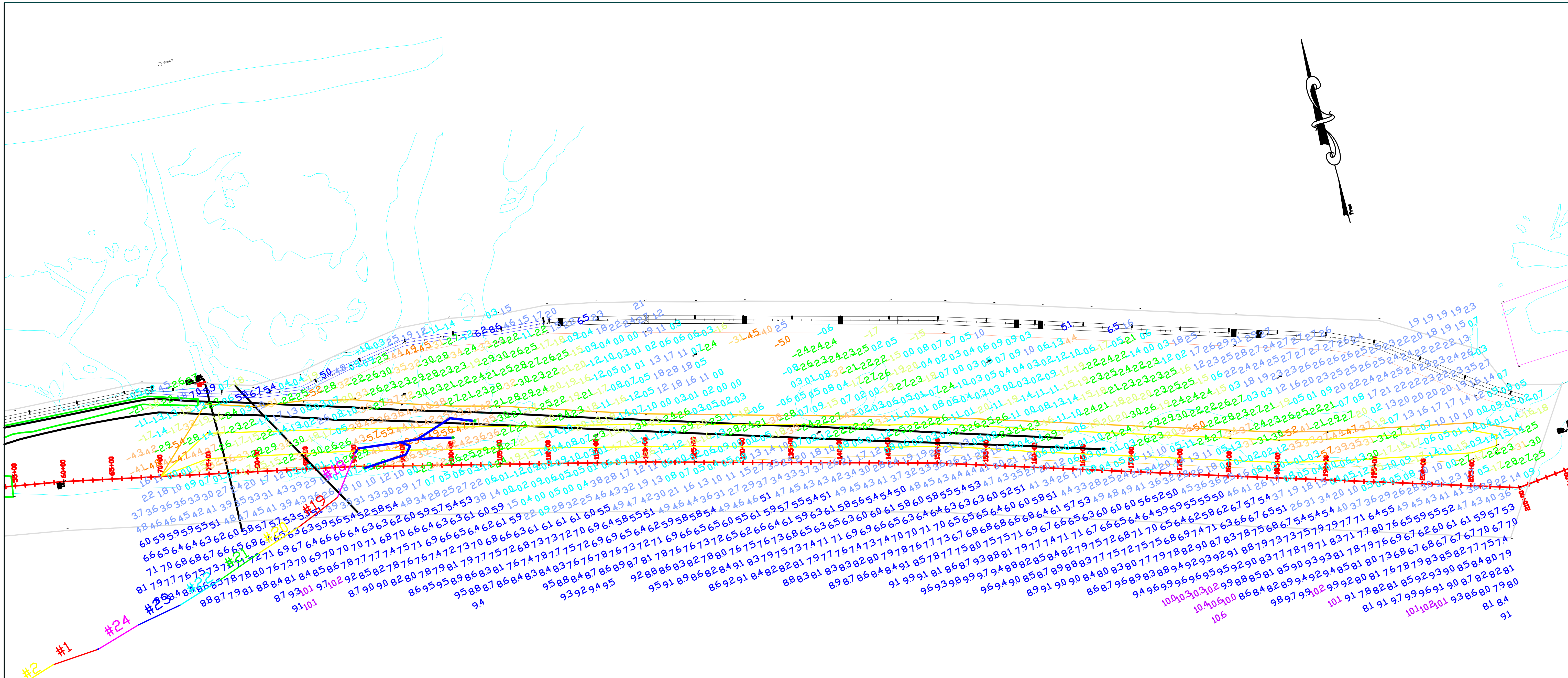
2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT	PASS CHALAND MARSH/BEACH FILL
TITLE/SURVEY TITLE	FILL BATMAP

DRAWING DATE: February 13, 2009	GLDD JOB NO. 83667	SCALE: 1:1000	
FILE NAME: 83667_07B_090213_Fill_Batmap.dwg	ORDER JOB NO:		
DRAWN BY: A. Salinas	APPROVED BY: C. Whitmore	PAGE 1	OF 1



> -6.5	-2.1 to -1.5
-4.5 to -6.5 Top of Dune	-1.5 to 1.0 Tide
-3.5 to -4.5 Beach Grade	1.0 to 5.0
-3.5 to -3.1	5.0 to 10.0
-3.1 to -2.1 Marsh Grade	> 10.0

NOTES:

1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED

GRAPHIC SCALE

(IN FEET)
1 inch = 1000 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT PASS CHALAND MARSH/BEACH FILL

TITLE/SURVEY TITLE FILL BATMAP

DRAWING DATE:	February 16, 2009	GLDD JOB NO.	83667	SCALE:	1:1000
FILE NAME:	83667_07B_090216_Fill_Batmap.dwg	USACE JOB NO:			
DRAWN BY:	A. Francis	APPROVED BY:	C. Whitmore	PAGE 1	OF 1

Cut M-4

Cut M-5

Cut M-6

25+00
30+00
35+00
40+00
45+00
50+00
55+00
60

01/05/09
Travel 175
Dig 30,362
Dig/WH 2,024

01/04/09
Travel 182
Dig 41,738
Dig/WH 2,226

01/03/09
Travel 225
Dig 52,638
Dig/WH 2,653

01/02/09
Travel 365
Dig 66,585
Dig/WH 2,895

01/01/09
Travel 446
Dig 69,418
Dig/WH 2680

12/31/08
Travel 260
Dig 35,215
Dig/WH 2070

12/30/08
Travel 279
Dig 41521
Dig/WH 1880

12/29/08
Travel 146
Dig 28975
Dig/WH 1921

12/28/08
Travel 108
Dig 15170
Dig/WH 1626

12/27/08
Travel 93
Dig 15298
Dig/WH 1893

12/26/08
Travel 148
Dig 24844
Dig/WH 2084

12/25/08
Travel 63
Dig 14289
Dig/WH 2092

12/24/08
Travel 114
Dig 13328
Dig/WH 1468

12/23/08
Travel 120
Dig 19140
Dig/WH 1444

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Progress Map

DRAWING DATE: January 06, 2009	GLDD JOB NO. 83667	SCALE: 1:200
FILE NAME: 090105_Progress.dwg	USACE JOB NO:	
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1 OF 1

Cut M-4

Cut M-5

Cut M-6

01/11/09
Travel 190
33,726
Dlg
Dlg/WH 2,287

01/10/09
Travel 235
50,775
Dlg
Dlg/WH 2,316

01/09/09
Travel 275
50,709
Dlg
Dlg/WH 2,535

01/08/09
Travel 195
35,425
Dlg
Dlg/WH 2,530

01/07/09
Travel 170
38,815
Dlg
Dlg/WH 3,125

01/06/09
Travel 110
22,938
Dlg
Dlg/WH 2,255

12/29/08
Travel 146
28975
Dlg
Dlg/WH 1921

12/27/08
Travel 93
15298
Dlg
Dlg/WH 1893

12/25/08
Travel 83
14289
Dlg
Dlg/WH 2092

25+00
30+00
35+00
40+00
45+00
50+00
55+00
60

01/05/09
Travel 175
30,362
Dlg
Dlg/WH 2,024

01/04/09
Travel 182
41,738
Dlg
Dlg/WH 2,226

01/03/09
Travel 225
52,638
Dlg
Dlg/WH 2,653

01/02/09
Travel 365
66,585
Dlg
Dlg/WH 2,895

01/01/09
Travel 446
59,418
Dlg
Dlg/WH 2680

12/31/08
Travel 260
35,215
Dlg
Dlg/WH 2070

12/30/08
Travel 279
41521
Dlg
Dlg/WH 1880

12/28/08
Travel 108
15170
Dlg
Dlg/WH 1626

12/26/08
Travel 148
24844
Dlg
Dlg/WH 2084

12/24/08
Travel 114
13328
Dlg
Dlg/WH 1468

12/23/08
Travel 120
19140
Dlg
Dlg/WH 1444

Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

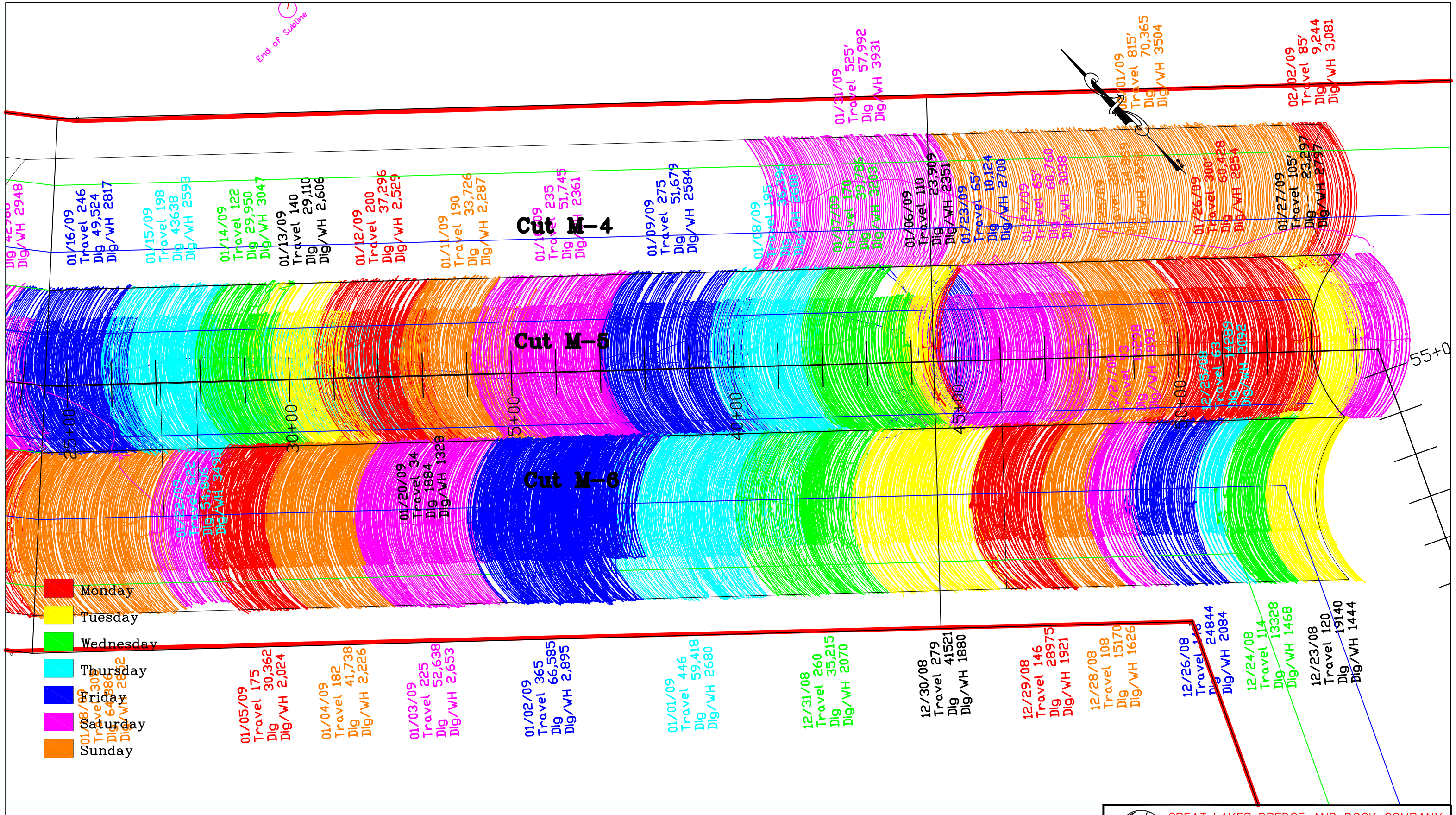
(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Progress Map

DRAWING DATE: January 12, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090111_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



GRAPHIC SCALE

200 0 100 200 400 800

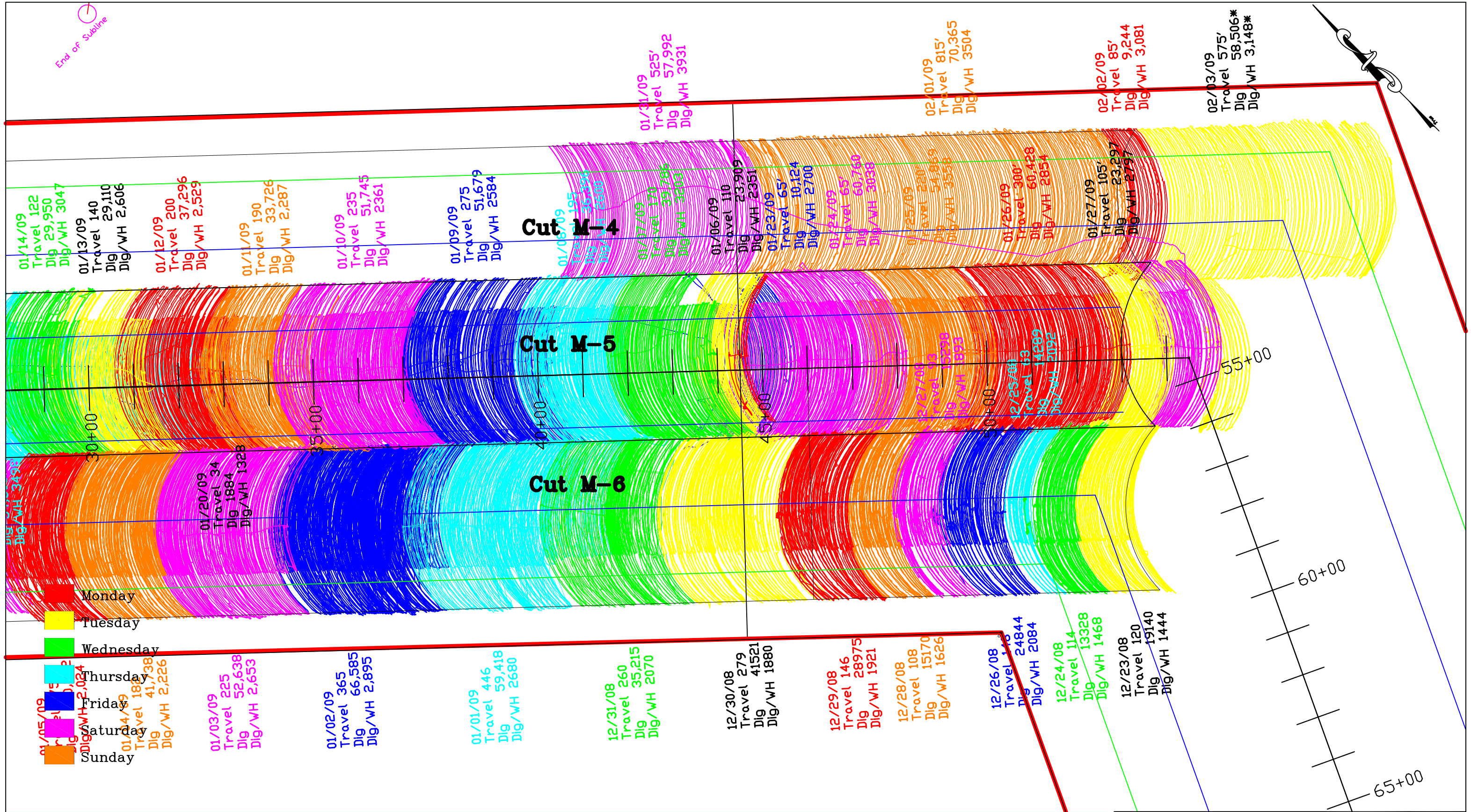
(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Marsh Cut Progress Map

DRAWING DATE: February 3, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090202_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Marsh Cut Progress Map

DRAWING DATE: February 4, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090203_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1	OF 1

End of Subline

Cut M-4

Cut M-5

Cut M-6

01/14/09 Travel 122 Dlg 29,950 Dlg/WH 3047
01/13/09 Travel 140 Dlg 29,110 Dlg/WH 2,606
01/12/09 Travel 200 Dlg 37,296 Dlg/WH 2,529
01/11/09 Travel 190 Dlg 33,726 Dlg/WH 2,287
01/10/09 Travel 235 Dlg 51,745 Dlg/WH 2361
01/09/09 Travel 275 Dlg 51,679 Dlg/WH 2584
01/08/09 Travel 195 Dlg 34,530 Dlg/WH 2600
01/07/09 Travel 110 Dlg 37,766 Dlg/WH 2393
01/06/09 Travel 110 Dlg 23,909 Dlg/WH 2351
01/31/09 Travel 525' Dlg 57,992 Dlg/WH 3931
01/23/09 Travel 65' Dlg 10,124 Dlg/WH 2700
01/24/09 Travel 65' Dlg 60,760 Dlg/WH 3038
01/25/09 Travel 230' Dlg 54,869 Dlg/WH 3556
02/01/09 Travel 815' Dlg 70,365 Dlg/WH 3504
01/26/09 Travel 300' Dlg 60,428 Dlg/WH 2854
01/27/09 Travel 105' Dlg 23,297 Dlg/WH 2767
02/02/09 Travel 85' Dlg 9,244 Dlg/WH 3,081
02/03/09 Travel 575' Dlg 56,737 Dlg/WH 3054
01/05/09 Travel 175 Dlg 30,362 Dlg/WH 2,024
01/04/09 Travel 182 Dlg 41,738 Dlg/WH 2,226
01/03/09 Travel 225 Dlg 52,638 Dlg/WH 2,653
01/02/09 Travel 365 Dlg 66,585 Dlg/WH 2,895
01/01/09 Travel 446 Dlg 59,418 Dlg/WH 2680
12/31/08 Travel 260 Dlg 35,215 Dlg/WH 2070
12/30/08 Travel 279 Dlg 41521 Dlg/WH 1880
12/29/08 Travel 146 Dlg 28975 Dlg/WH 1921
12/28/08 Travel 108 Dlg 15170 Dlg/WH 1626
12/26/08 Travel 148 Dlg 24844 Dlg/WH 2084
12/24/08 Travel 114 Dlg 13328 Dlg/WH 1468
12/23/08 Travel 120 Dlg 19140 Dlg/WH 1444
01/20/09 Travel 34 Dlg 1884 Dlg/WH 1328
2/4/09 Travel 640 Dlg 57,152 Dlg/WH 3021

30+00 35+00 40+00 45+00 50+00 55+00 60+00 65+00

Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

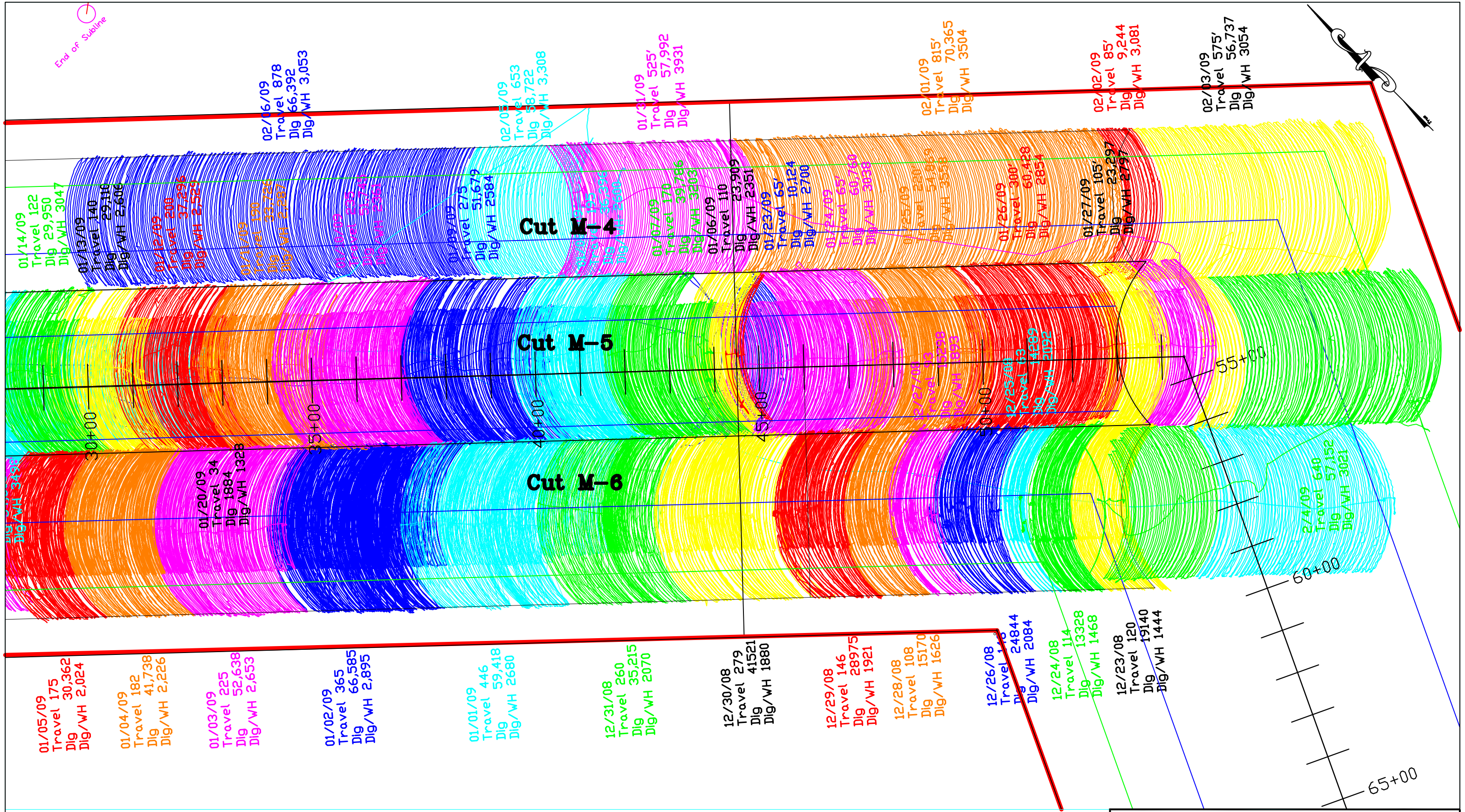
(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Marsh Cut Progress Map

DRAWING DATE: February 5, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090205_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: D.J.Horne	APPROVED BY: D.J.Horne	PAGE 1 OF 1	



Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Marsh Cut Progress Map

DRAWING DATE: February 7, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090207_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. R. Whitmore	APPROVED BY: D.J.Horne	PAGE 1 OF 1	

Cut M-4

Cut M-5

Cut M-6

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

01/27/09
Travel 40
Dig 3,640
Dig/WH 2427

01/28/09
Travel 580
Dig 44,786
Dig/WH 3053

01/29/09
Travel 750
Dig 58,280
Dig/WH 3252

01/30/09
Travel 730
Dig 67,137
Dig/WH 3442

02/07/09
Travel 155
Dig 18535
Dig/WH 2100

01/22/09
Travel 622
Dig 54,806
Dig/WH 3498

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

25+00 30+00 35+00 40+00 45+00 50+00 55+

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

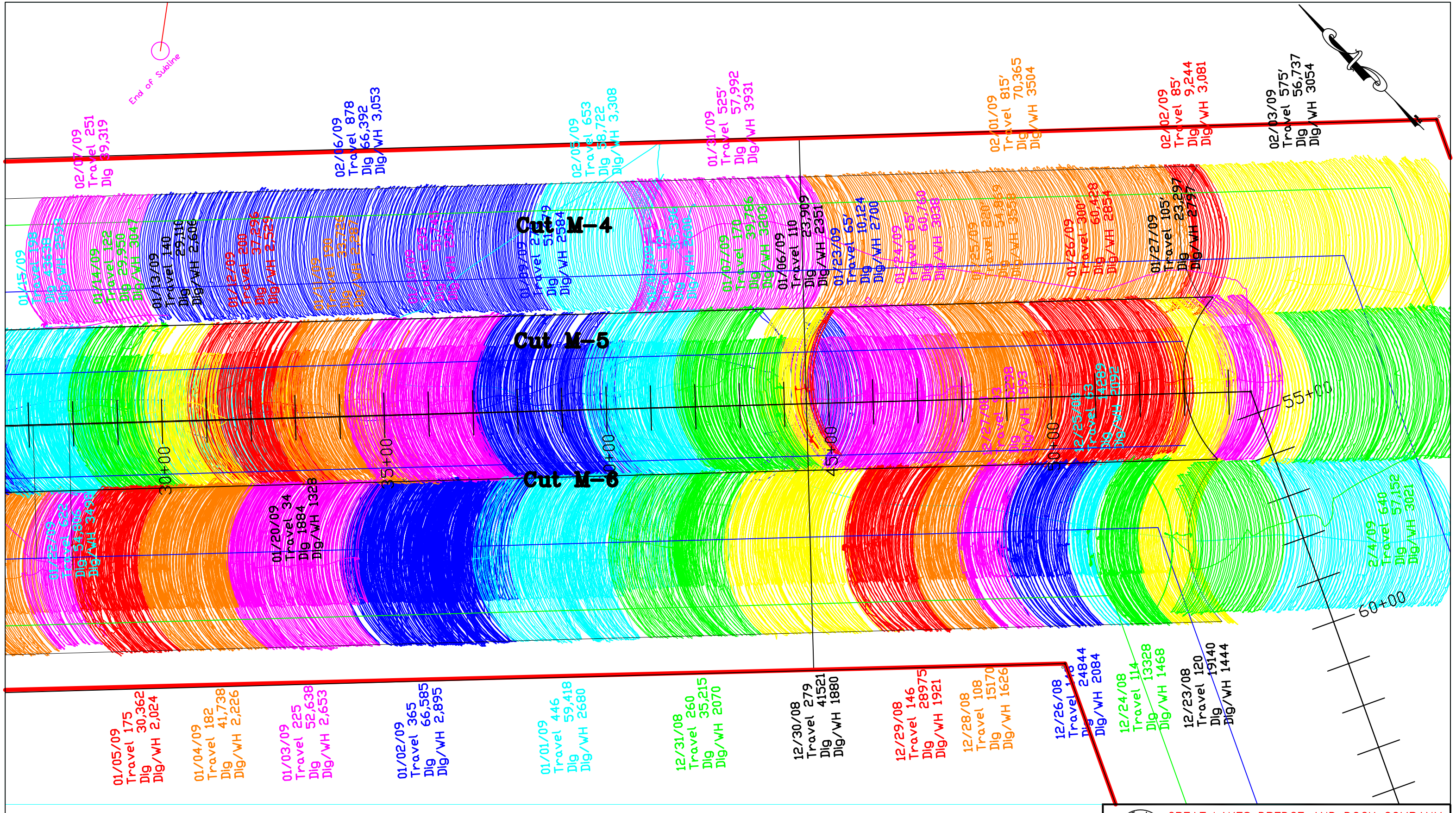
(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: Feb. 08, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090208_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1	OF 1



Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Marsh Cut Progress Map

DRAWING DATE: February 8, 2009	GLDD JOB NO: 83667	SCALE: 1:200
FILE NAME: 090208_Marsh_Cut_Progress.dwg	USACE JOB NO:	
DRAWN BY: C. R. Whitmore	APPROVED BY: D.J.Horne	PAGE 1 OF 1

End of Subline

Cut B–4

Cut B–5

Cut B–6

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

01/27/09
Travel 40
Dig 3,640
Dig/WH 2427

01/28/09
Travel 580
Dig 44,786
Dig/WH 3053

01/29/09
Travel 750
Dig 58,280
Dig/WH 3252

02/06/09
Travel 730
Dig 57,137
Dig/WH 3442

02/08/09
Travel 474
Dig 39023
Dig/WH 3393

02/07/09
Travel 155
Dig 18535
Dig/WH 2100

01/22/09
Travel 622
Dig 54,806
Dig/WH 3498

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

25+00
30+00
35+00
40+00
45+00
50+00
55+00

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress Map

DRAWING DATE:	Feb. 09, 2009	GLDD JOB NO:	83667	SCALE:	1:200
FILE NAME:	090209_Beach_Cut_Progress.dwg	USACE JOB NO:			
DRAWN BY:	C. Whitmore	APPROVED BY:	C. Whitmore	PAGE	1 of 1

End of Subline

Cut B–4

Cut B–5

Cut B–6

01/23/09
Travel 263
Dlg 21,384
Dlg/WH 2700

02/12/09
Travel 453
Dlg 30,571
Dlg/WH 2548

01/27/09
Travel 40
Dlg 3,640
Dlg/WH 2427

01/28/09
Travel 580
Dlg 44,786
Dlg/WH 3053

01/22/09
Travel 622
Dlg 54,806
Dlg/WH 3498

01/20/09
Travel 34
Dlg 1884
Dlg/WH 1328

02/09/09
Travel 455
Dlg 33,571
Dlg/WH 2,288

02/08/09
Travel 474
Dlg 18535
Dlg/WH 2100

02/07/09
Travel 155
Dlg 18535
Dlg/WH 2100

25+00
30+00
35+00
40+00
45+00
50+00
55+00

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: Feb. 13, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090212_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1	OF 1

End of Subline

02/13/09
Travel 655
Dlg 42,664
Dlg/WH 2812

02/12/09
Travel 453
Dlg 30,571
Dlg/WH 2548

02/09/09
Travel 455
Dlg 33,571
Dlg/WH 2,288

02/08/09
Travel 474
Dlg 18535
Dlg/WH 2100

02/07/09
Travel 155
Dlg 18535
Dlg/WH 2100

01/23/09
Travel 263
Dlg 21,384
Dlg/WH 2700

Cut B–4

01/27/09
Travel 40
Dlg 3,640
Dlg/WH 2427

01/28/09
Travel 580
Dlg 44,786
Dlg/WH 3053

Cut B–5

25+00

30+00

35+00

40+00

45+00

50+00

55+00

01/22/09
Travel 622
Dlg 54,806
Dlg/WH 3498

01/20/09
Travel 34
Dlg 1884
Dlg/WH 1328

Cut B–6

01/29/09
Travel 750
Dlg 58,280
Dlg/WH 3252

01/30/09
Travel 730
Dlg 67,137
Dlg/WH 3442

Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: Feb. 14, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090213_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1	

End of Subline

02/13/09
Travel 615
Dlg 42,664
Dlg/WH 2812

02/12/09
Travel 453
Dlg 30,571
Dlg/WH 2548

02/14/09
Travel 800
Dlg 55,391
Dlg/WH 2,889

02/09/09
Travel 455
Dlg 33,571
Dlg/WH 2,288

02/08/09
Travel 474
Dlg 18535
Dlg/WH 2100

02/07/09
Travel 155
Dlg 18535
Dlg/WH 2100

01/23/09
Travel 263
Dlg 21,384
Dlg/WH 2700

01/27/09
Travel 40
Dlg 3,640
Dlg/WH 2427

Cut B–4

01/28/09
Travel 580
Dlg 44,786
Dlg/WH 3053

Cut B–5

25+00

30+00

35+00

40+00

45+00

50+00

55+00

01/22/09
Travel 622
Dlg 54,806
Dlg/WH 3498

01/20/09
Travel 34
Dlg 1884
Dlg/WH 1328

Cut B–6

01/29/09
Travel 750
Dlg 58,280
Dlg/WH 3252

01/30/09
Travel 730
Dlg 67,137
Dlg/WH 3442

Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
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PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: Feb. 15, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090214_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1	

End of Subline

Cut B–4

Cut B–5

Cut B–6

01/23/09
Travel 263
Dlg 21,384
Dlg/WH 2700

02/13/09
Travel 615
Dlg 42,664
Dlg/WH 2812

02/12/09
Travel 453
Dlg 30,571
Dlg/WH 2548

01/27/09
Travel 40
Dlg 3,640
Dlg/WH 2427

01/28/09
Travel 580
Dlg 44,786
Dlg/WH 3053

02/14/09
Travel 800
Dlg 55,391
Dlg/WH 2,889

02/09/09
Travel 455
Dlg 33,571
Dlg/WH 2,288

02/08/09
Travel 474
Dlg 18535
Dlg/WH 2100

02/07/09
Travel 155
Dlg 18535
Dlg/WH 2100

01/22/09
Travel 622
Dlg 54,806
Dlg/WH 3498

01/20/09
Travel 34
Dlg 1884
Dlg/WH 1328

01/29/09
Travel 750
Dlg 58,280
Dlg/WH 3252

01/30/09
Travel 730
Dlg 67,137
Dlg/WH 3442

02/15/09
Travel 400
Dlg 52,170
Dlg/WH 2,85

25+00
30+00
35+00
40+00
45+00
50+00
55+00

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress Map

DRAWING DATE: Feb. 16, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090215_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1	

End of Subline

01/23/09
Travel 263
Dlg 21,384
Dlg/WH 2700

02/13/09
Travel 615
Dlg 42,664
Dlg/WH 2812

02/12/09
Travel 453
Dlg 30,571
Dlg/WH 2548

01/27/09
Travel 40
Dlg 3,640
Dlg/WH 2427

01/28/09
Travel 580
Dlg 44,786
Dlg/WH 3053

02/14/09
Travel 800
Dlg 55,391
Dlg/WH 2,889

02/09/09
Travel 455
Dlg 33,571
Dlg/WH 2,288

02/08/09
Travel 474
Dlg 19,692
Dlg/WH 1,712

02/07/09
Travel 155
Dlg 18535
Dlg/WH 2100

Cut B–4

Cut B–5

Cut B–6

25+00
30+00
35+00
40+00
45+00
55+00

01/22/09
Travel 622
Dlg 54,806
Dlg/WH 3498

01/20/09
Travel 34
Dlg 1884
Dlg/WH 1328

01/29/09
Travel 750
Dlg 58,280
Dlg/WH 3252

01/30/09
Travel 737
Dlg 47,137
Dlg/WH

02/16/09
Travel 320
Dlg 36,504
Dlg/WH 3,086

02/15/09
Travel 400
Dlg 52,170
Dlg/WH 2,85

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
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PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: Feb. 17, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090216_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1	

End of Subline

02/13/09
Travel 615
Dig 42,664
Dig/WH 2812

02/12/09
Travel 453
Dig 30,574
Dig/WH 2548

02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889

02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288

02/09/09
Travel 474
Dig 19,692
Dig/WH 1,712

02/07/09
Travel 155
Dig 18535
Dig/WH 2100

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

01/27/09
Travel 40
Dig 3,640
Dig/WH 2427

Cut B–4

01/28/09
Travel 580
Dig 44,786
Dig/WH 3433

Cut B–5

25+00
30+00
35+00
40+00
45+00
50+00

01/22/09
Travel 622
Dig 54,806
Dig/WH 3498

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

01/29/09
Travel 750
Dig 58,280
Dig/WH 3252

01/30/09
Travel 730
Dig 67,137
Dig/WH 3442

Cut B–6

02/19/09
Travel 80
Dig 6,915
Dig/WH 3457

02/16/09
Travel 320
Dig 36,504
Dig/WH 3,086

02/15/09
Travel 400
Dig 52,170
Dig/WH 2,85

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
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PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: Feb. 20, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090219_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1 OF 1	

End of Subline

Cut B–4

Cut B–5

Cut B–6

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

02/13/09
Travel 615
Dig 42,664
Dig/WH 2812

02/12/09
Travel 453
Dig 30,571
Dig/WH 2548

01/27/09
Travel 40
Dig 3,640
Dig/WH 2427

01/28/09
Travel 580
Dig 44,786
Dig/WH 3433

02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889

02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288

02/09/09
Travel 474
Dig 19,692
Dig/WH 1,712

02/07/09
Travel 155
Dig 18535
Dig/WH 2100

01/22/09
Travel 622
Dig 54,806
Dig/WH 3498

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

01/29/09
Travel 750
Dig 58,280
Dig/WH 3252

02/20/09
Travel 560
Dig 63,002
Dig/WH 3085

02/19/09
Travel 80
Dig 6,915
Dig/WH 3457

02/16/09
Travel 320
Dig 36,504
Dig/WH 3,086

02/15/09
Travel 400
Dig 52,170
Dig/WH 2,85

25+00
30+00
35+00
40+00
45+00
50+00

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress Map

DRAWING DATE: Feb. 21, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090220_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1 OF 1	

End of Subline

Cut B-4

Cut B-5

Cut B-6

02/13/09
Travel 655
Dig 42,664
Dig/WH 2812

02/12/09
Travel 453
Dig 30,571
Dig/WH 2548

02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889

02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288

02/08/09
Travel 474
Dig 19,692
Dig/WH 1,712

02/07/09
Travel 155
Dig 18535
Dig/WH 2100

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

01/27/09
Travel 40
Dig 3,640
Dig/WH 2427

01/28/09
Travel 580
Dig 44,788
Dig/WH 3455

01/22/09
Travel 622
Dig 54,806
Dig/WH 3498

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

02/21/09
Travel 590
Dig 62,719
Dig/WH 2873

02/20/09
Travel 560
Dig 63,002
Dig/WH 3085

02/19/09
Travel 80
Dig 6,915
Dig/WH 3457

02/16/09
Travel 320
Dig 36,504
Dig/WH 3,086

02/15/09
Travel 400
Dig 52,170
Dig/WH 2,85

25+00 30+00 35+00 40+00 45+00 50+00 55+00

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
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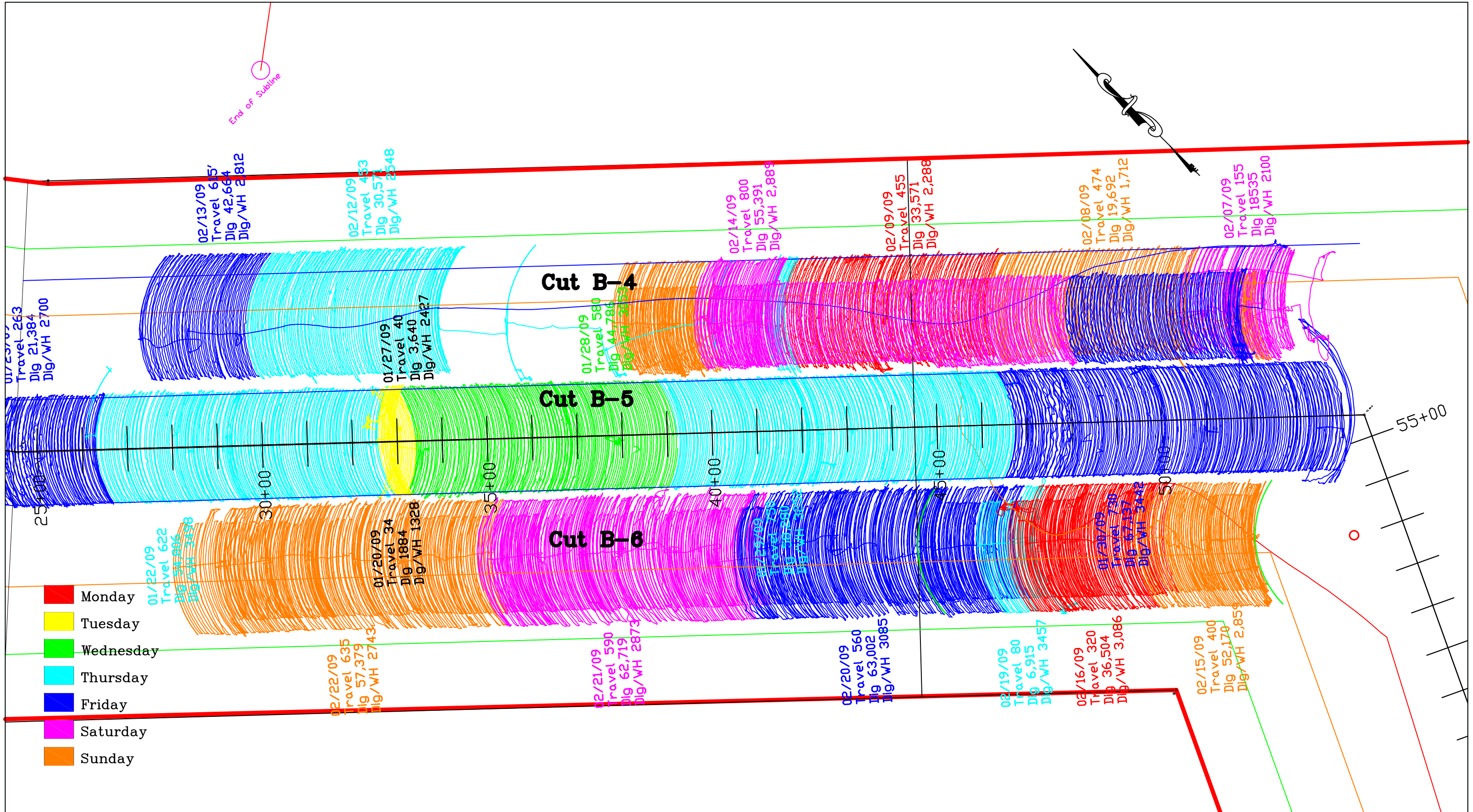
PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress Map

DRAWING DATE: Feb. 22, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090221_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: C. Whitmore	PAGE 1	OF 1



GRAPHIC SCALE

200 0 100 200 400 800

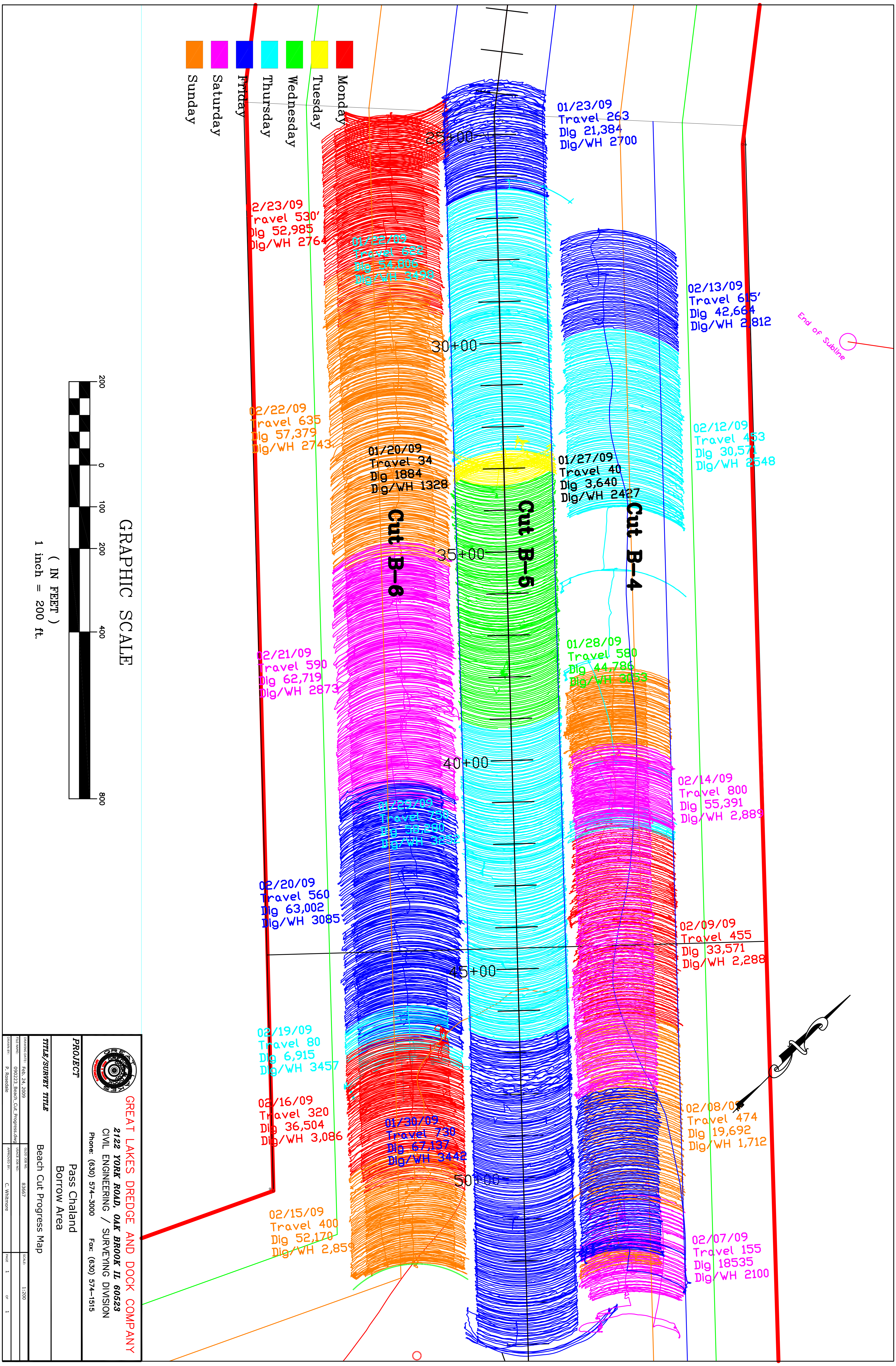
(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress Map

DRAWING DATE:	Feb. 23, 2009	GLDD JOB NO:	83667	SCALE:	1:200
FILE NAME:	090222_Beach_Cut_Progress.dwg	USACE JOB NO:			
DRAWN BY:	P. Rosedale	APPROVED BY:	C. Whitmore	PAGE	1 of 1



Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday
GRAPHIC SCALE
(IN FEET)
1 inch = 200 ft.
200
0
100
200
400
800
Cut B-6
Cut B-5
Cut B-4
25+00
30+00
35+00
40+00
45+00
50+00
End of Subline
01/23/09
Travel 263
Dig 21,384
Dig/WH 2700
02/23/09
Travel 530'
Dig 52,985
Dig/WH 2764
02/13/09
Travel 615'
Dig 42,664
Dig/WH 2,812
02/22/09
Travel 635
Dig 57,379
Dig/WH 2743
01/20/09
Travel 34
Dig 1884
Dig/WH 1328
01/27/09
Travel 40
Dig 3,640
Dig/WH 2427
02/12/09
Travel 453
Dig 30,571
Dig/WH 2548
01/28/09
Travel 580
Dig 44,786
02/21/09
Travel 590
Dig 62,719
Dig/WH 2873
02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889
02/20/09
Travel 560
Dig 63,002
Dig/WH 3085
02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288
02/19/09
Travel 80
Dig 6,915
Dig/WH 3457
02/16/09
Travel 320
Dig 36,504
Dig/WH 3,086
01/30/09
Travel 730
Dig 67,137
Dig/WH 3442
02/08/09
Travel 474
Dig 19,692
Dig/WH 1,712
02/15/09
Travel 400
Dig 52,170
Dig/WH 2,859
02/07/09
Travel 155
Dig 18535
Dig/WH 2100
GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515
PROJECT
Pass Chaland
Borrow Area
TITLE/SURVEY TITLE
Beach Cut Progress Map
Feb. 24, 2009
090223_Beach_Cut_Progress.dwg
P. Rosedale
83667
C. Whitmore
1:200

End of Subline

Cut B-4

Cut B-5

Cut B-6

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

02/13/09
Travel 615'
Dig 42,664
Dig/WH 2812

02/12/09
Travel 433
Dig 30,571
Dig/WH 2348

01/27/09
Travel 40
Dig 3,640
Dig/WH 2427

02/26/09
Travel 27
Dig 18,556
Dig/WH 3147

01/28/09
Travel 580
Dig 44,786
Dig/WH 3053

02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889

02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288

02/08/09
Travel 474
Dig 19,692
Dig/WH 1,712

02/07/09
Travel 155
Dig 18535
Dig/WH 2100

02/23/09
Travel 530'
Dig 52,985
Dig/WH 276

02/24/09
Travel 630'
Dig 42,136
Dig/WH 2408

02/22/09
Travel 635
Dig 57,379
Dig/WH 2743

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

02/21/09
Travel 590
Dig 62,719
Dig/WH 2873

02/20/09
Travel 560
Dig 63,002
Dig/WH 3085

02/19/09
Travel 80
Dig 6,915
Dig/WH 3457

02/16/09
Travel 320
Dig 36,504
Dig/WH 3,086

02/15/09
Travel 400
Dig 52,170
Dig/WH 2,85

25+00
30+00
35+00
40+00
45+00
50+00

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: Feb. 26, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090225_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: A. Francis	APPROVED BY: C. Whitmore	PAGE 1	OF 1

End of Subline

Cut B–4

Cut B–5

Cut B–6

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

02/13/09
Travel 615'
Dig 42,664
Dig/WH 2812

02/12/09
Travel 453
Dig 30,571
Dig/WH 2348

01/27/09
Travel 40
Dig 3,640
Dig/WH 2427

02/25/09
Travel 27
Dig 18,556
Dig/WH 3,

02/26/09
Travel 495'
Dig 33,958
Dig/WH 2,680

01/28/09
Travel 580
Dig 44,786
Dig/WH 3053

02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889

02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288

02/08/09
Travel 474
Dig 19,692
Dig/WH 1,712

02/07/09
Travel 155
Dig 18535
Dig/WH 2100

02/23/09
Travel 530'
Dig 52,985
Dig/WH 2764

02/24/09
Travel 630'
Dig 42,136
Dig/WH 2408

02/22/09
Travel 635
Dig 57,379
Dig/WH 2743

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

02/21/09
Travel 590
Dig 62,719
Dig/WH 2873

02/20/09
Travel 560
Dig 63,002
Dig/WH 3085

02/19/09
Travel 80
Dig 6,915
Dig/WH 3457

02/16/09
Travel 320
Dig 36,504
Dig/WH 3,086

02/15/09
Travel 400
Dig 52,170
Dig/WH 2,85

25+00
30+00
35+00
40+00
45+00
50+00

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: Feb. 27, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090226_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: A. Francis	APPROVED BY: C. Whitmore	PAGE 1	OF 1

End of Subline

Cut B–4

Cut B–5

Cut B–6

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

02/13/09
Travel 615'
Dig 42,664
Dig/WH 2812

02/12/09
Travel 453
Dig 30,571
Dig/WH 2348

01/27/09
Travel 40
Dig 3,640
Dig/WH 2427

02/25/09
Travel 27
Dig 18,556
Dig/WH 3,

02/26/09
Travel 495'
Dig 33,958
Dig/WH 2,680

01/28/09
Travel 580
Dig 44,786
Dig/WH 3053

02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889

02/27/09
Travel 405'
Dig 33,032
Dig/WH 3,096

02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288

02/08/09
Travel 474
Dig 19,692
Dig/WH 1,712

02/07/09
Travel 155
Dig 18535
Dig/WH 2100

02/23/09
Travel 530'
Dig 52,985
Dig/WH 2764

02/24/09
Travel 630'
Dig 42,136
Dig/WH 2408

02/22/09
Travel 635
Dig 57,379
Dig/WH 2743

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

02/21/09
Travel 590
Dig 62,719
Dig/WH 2873

02/20/09
Travel 560
Dig 63,002
Dig/WH 3085

02/19/09
Travel 80
Dig 6,915
Dig/WH 3457

02/16/09
Travel 320
Dig 36,504
Dig/WH 3,086

02/15/09
Travel 400
Dig 52,170
Dig/WH 2,85

25+00
30+00
35+00
40+00
45+00
50+00

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress Map

DRAWING DATE: Feb. 28, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090227_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: A. Francis	APPROVED BY: C. Whitmore	PAGE 1	OF 1

End of Subline

Cut B–4

Cut B–5

Cut B–6

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

02/13/09
Travel 615'
Dig 42,664
Dig/WH 2812

02/12/09
Travel 453
Dig 30,571
Dig/WH 2348

01/27/09
Travel 40
Dig 3,640
Dig/WH 2427

02/25/09
Travel 27
Dig 18,556
Dig/WH 3,

02/26/09
Travel 495'
Dig 33,958
Dig/WH 2,680

01/28/09
Travel 580
Dig 44,786
Dig/WH 3053

02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889

02/27/09
Travel 405'
Dig 33,032
Dig/WH 3,096

02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288

02/08/09
Travel 660'
Dig 47,295
Dig/WH 2,580

02/08/09
Travel 474
Dig 19,692
Dig/WH 1,712

02/07/09
Travel 155
Dig 18535
Dig/WH 2100

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

02/23/09
Travel 530'
Dig 52,985
Dig/WH 2764

02/24/09
Travel 630'
Dig 42,136
Dig/WH 2408

02/22/09
Travel 635
Dig 57,379
Dig/WH 2743

02/21/09
Travel 590
Dig 62,719
Dig/WH 2873

02/20/09
Travel 560
Dig 63,002
Dig/WH 3085

02/19/09
Travel 80
Dig 6,915
Dig/WH 3457

02/16/09
Travel 320
Dig 36,504
Dig/WH 3,086

02/15/09
Travel 400
Dig 52,170
Dig/WH 2,85

25+00 30+00 35+00 40+00 45+00 50+00

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

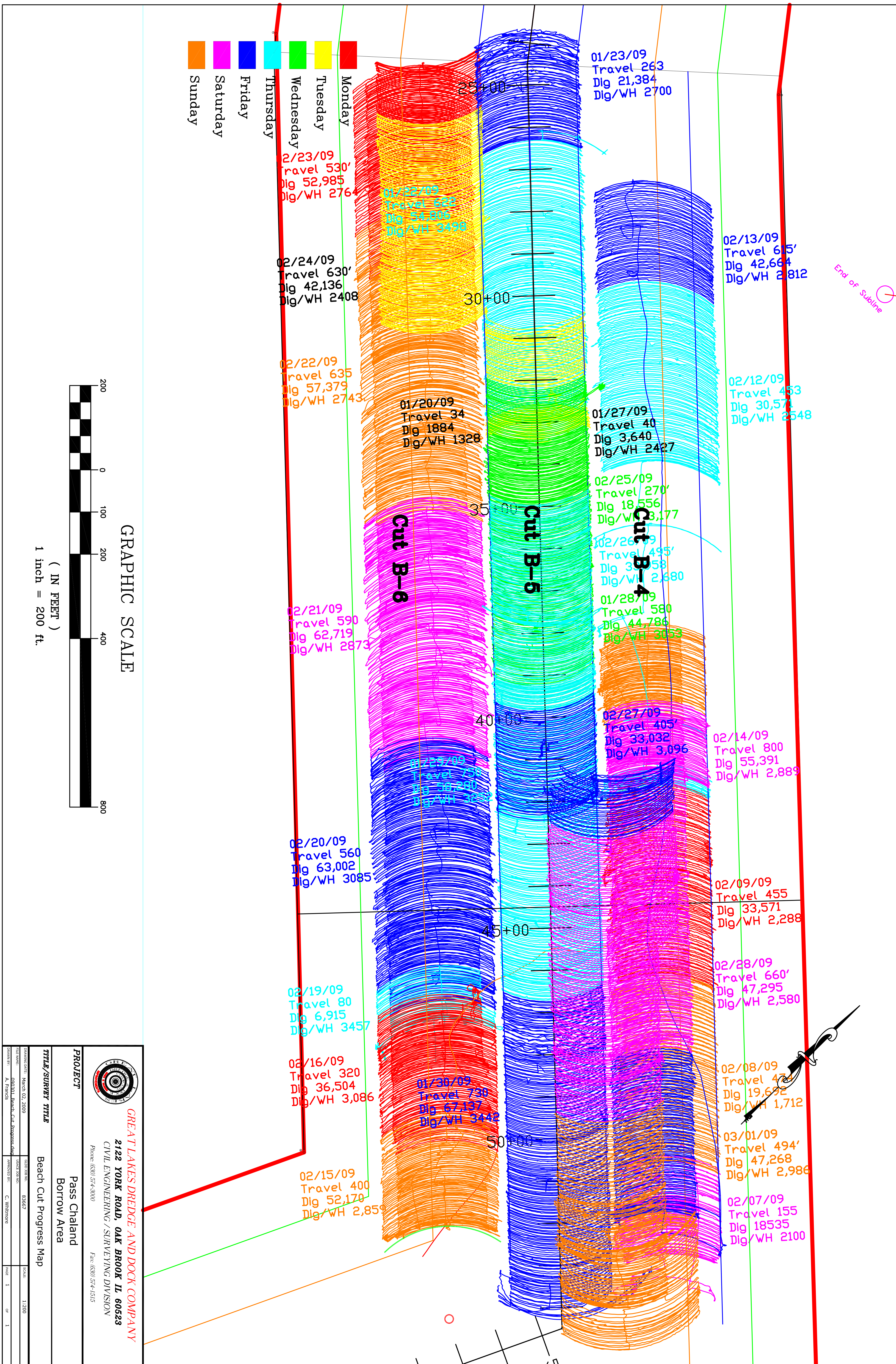
(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: March 01, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090228_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: A. Francis	APPROVED BY: C. Whitmore	PAGE 1	OF 1



Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday
01/23/09
Travel 263
Dig 21,384
Dig/WH 2700
02/23/09
Travel 530'
Dig 52,985
Dig/WH 2764
02/24/09
Travel 630'
Dig 42,136
Dig/WH 2408
02/13/09
Travel 615'
Dig 42,664
Dig/WH 2,812
End of Subline
02/22/09
Travel 635
Dig 57,379
Dig/WH 2743
01/20/09
Travel 34
Dig 1884
Dig/WH 1328
01/27/09
Travel 40
Dig 3,640
Dig/WH 2427
02/12/09
Travel 453
Dig 30,571
Dig/WH 2548
02/25/09
Travel 270'
Dig 18,556
Cut B-6
Cut B-5
Cut B-4
02/21/09
Travel 590
Dig 62,719
Dig/WH 2873
01/28/09
Travel 580
Dig 44,786
02/27/09
Travel 405'
Dig 33,032
Dig/WH 3,096
02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889
02/20/09
Travel 560
Dig 63,002
Dig/WH 3085
02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288
02/28/09
Travel 660'
Dig 47,295
Dig/WH 2,580
02/19/09
Travel 80
Dig 6,915
Dig/WH 3457
02/16/09
Travel 320
Dig 36,504
Dig/WH 3,086
01/30/09
Travel 730
Dig 67,137
Dig/WH 3442
02/08/09
03/01/09
Travel 494'
Dig 47,268
Dig/WH 2,986
02/15/09
Travel 400
Dig 52,170
02/07/09
Travel 155
Dig 18535
Dig/WH 2100
25+00
30+00
35+00
40+00
45+00
50+00
GRAPHIC SCALE
0
100
200
400
800
(IN FEET)
1 inch = 200 ft.
GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000
Fax: (630) 574-1515
PROJECT
Pass Chaland
Borrow Area
TITLE/SURVEY TITLE
Beach Cut Progress Map
March 02, 2009
A. Francis
83667
C. Whitmore
1:200

End of Subline

Cut B–4

Cut B–5

Cut B–6

01/23/09 Travel 263 Dlg 21,384 Dlg/WH 2700

02/13/09 Travel 615' Dlg 42,664 Dlg/WH 2812

02/12/09 Travel 453 Dlg 30,571 Dlg/WH 2548

01/27/09 Travel 40 Dlg 3,640 Dlg/WH 2427

02/25/09 Travel 270' Dlg 18,556 Dlg/WH 3,177

02/14/09 Travel 800 Dlg 55,391 Dlg/WH 2,889

02/27/09 Travel 405' Dlg 33,032 Dlg/WH 3096

02/09/09 Travel 455 Dlg 33,571 Dlg/WH 2,288

02/28/09 Travel 660' Dlg 47,295 Dlg/WH 2,580

02/08/09 Travel 430' Dlg 19,692 Dlg/WH 1,712

03/01/09 Travel 494' Dlg 47,268 Dlg/WH 2,986

02/07/09 Travel 155 Dlg 18535 Dlg/WH 2100

03/02/09 Travel 272' Dlg 41,305 Dlg/WH 2,595

01/20/09 Travel 34 Dlg 1884 Dlg/WH 1328

02/23/09 Travel 530' Dlg 52,985 Dlg/WH 2764

02/24/09 Travel 630' Dlg 42,136 Dlg/WH 2408

02/22/09 Travel 635 Dlg 57,379 Dlg/WH 2743

02/21/09 Travel 590 Dlg 62,719 Dlg/WH 2873

02/20/09 Travel 560 Dlg 63,002 Dlg/WH 3085

02/19/09 Travel 80 Dlg 6,915 Dlg/WH 3457

02/16/09 Travel 320 Dlg 36,504 Dlg/WH 3,086

02/15/09 Travel 400 Dlg 52,170 Dlg/WH 2,85

30+00 35 40+00 45+00 50

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Beach Cut Progress Map

DRAWING DATE: March 03, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090302_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: A. Francis	APPROVED BY: C. Whitmore	PAGE 1	OF 1

End of Subline

Cut B–4

Cut B–5

Cut B–6

01/23/09
Travel 263
Dlg 21,384
Dlg/WH 2700

02/13/09
Travel 615'
Dlg 42,664
Dlg/WH 2812

02/12/09
Travel 453
Dlg 30,571
Dlg/WH 2548

01/27/09
Travel 40
Dlg 3,640
Dlg/WH 2427

02/25/09
Travel 270'
Dlg 18,556
Dlg/WH 3,177

02/26/09
Travel 495'
Dlg 33,558
Dlg/WH 2,680

01/28/09
Travel 580
Dlg 44,786
Dlg/WH 3053

02/27/09
Travel 405'
Dlg 33,032
Dlg/WH 3,096

02/14/09
Travel 800
Dlg 55,391
Dlg/WH 2,889

02/09/09
Travel 455
Dlg 33,571
Dlg/WH 2,288

02/28/09
Travel 660'
Dlg 47,295
Dlg/WH 2,580

02/08/09
Travel 420'
Dlg 19,692
Dlg/WH 1,712

03/01/09
Travel 494'
Dlg 47,268
Dlg/WH 2,986

02/07/09
Travel 155
Dlg 18535
Dlg/WH 2100

03/02/09
Travel 272'
Dlg 41,305
Dlg/WH 2,595

01/20/09
Travel 34
Dlg 1884
Dlg/WH 1328

02/23/09
Travel 530'
Dlg 52,985
Dlg/WH 2764

02/24/09
Travel 630'
Dlg 42,136
Dlg/WH 2408

02/22/09
Travel 635
Dlg 57,379
Dlg/WH 2743

02/21/09
Travel 590
Dlg 62,719
Dlg/WH 2873

02/20/09
Travel 560
Dlg 63,002
Dlg/WH 3085

03/03/09
Travel 765'
Dlg 59,366
Dlg/WH 3,044

02/19/09
Travel 80
Dlg 6,915
Dlg/WH 3457

02/16/09
Travel 320
Dlg 36,504
Dlg/WH 3,086

02/15/09
Travel 400
Dlg 52,170
Dlg/WH 2,85

30+00

35

40

Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
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PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: March 04, 2009	GLDD JOB NO: 83667	SCALE: 1:200
FILE NAME: 090303_Beach_Cut_Progress.dwg	USACE JOB NO:	
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1

End of Subline

Cut B–4

Cut B–5

Cut B–6

Changed Out Dredge Positioning Computer, No Swing Data Past This Point.

Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

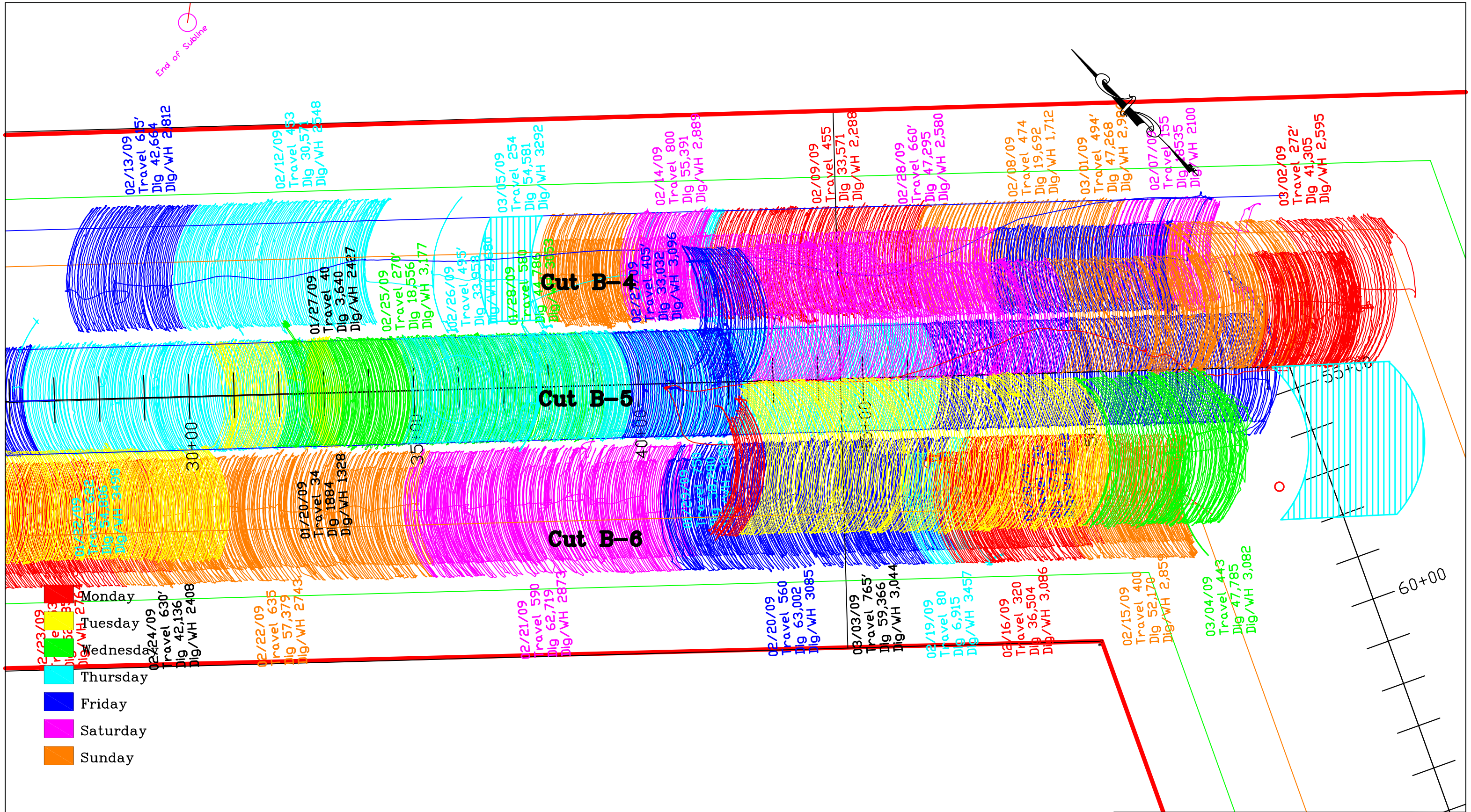
(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress Map

DRAWING DATE: March 05, 2009	GLDD JOB NO: 83667	SCALE: 1:200
FILE NAME: 090304_Beach_Cut_Progress.dwg	USACE JOB NO:	
DRAWN BY: A. Salinas	APPROVED BY: C. Whitmore	PAGE 1 OF 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: March 06, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090305_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1	OF 1

End of Subline

Cut B–4

Cut B–5

Cut B–6

30+00

35+00

40+00

55+00

60+00

02/13/09 Travel 615' Dlg 42,664 Dlg/WH 2812

02/12/09 Travel 453 Dlg 30,571 Dlg/WH 2548

03/06/09 Travel 800 Dlg 55,887 Dlg/WH 2,590

03/05/09 Travel 254 Dlg 46,682 Dlg/WH 2,815

02/14/09 Travel 800 Dlg 55,391 Dlg/WH 2,889

02/09/09 Travel 455 Dlg 33,571 Dlg/WH 2,288

02/28/09 Travel 660' Dlg 47,295 Dlg/WH 2,580

02/08/09 Travel 474 Dlg 19,692 Dlg/WH 1,712

03/01/09 Travel 494' Dlg 47,268 Dlg/WH 2,990

02/07/09 Travel 155 Dlg 8535 Dlg/WH 2100

03/02/09 Travel 272' Dlg 41,305 Dlg/WH 2,595

02/26/09 Travel 495' Dlg 33,953 Dlg/WH 2,880

01/28/09 Travel 580 Dlg 44,786 Dlg/WH 2,977

02/23/09 Travel 405' Dlg 33,032 Dlg/WH 3,096

02/24/09 Travel 630' Dlg 42,136 Dlg/WH 2408

02/22/09 Travel 635 Dlg 57,379 Dlg/WH 2743

01/20/09 Travel 34 Dlg 1884 Dlg/WH 1328

02/21/09 Travel 590 Dlg 62,719 Dlg/WH 2873

02/20/09 Travel 560 Dlg 63,002 Dlg/WH 3085

03/03/09 Travel 765' Dlg 59,366 Dlg/WH 3,044

02/19/09 Travel 80 Dlg 6,915 Dlg/WH 3457

02/16/09 Travel 320 Dlg 36,504 Dlg/WH 3,086

02/15/09 Travel 400 Dlg 52,170 Dlg/WH 2,85

03/04/09 Travel 443 Dlg 47,785 Dlg/WH 3,082

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

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PROJECT

Pass Chaland
Borrow Area

TITLE/SURVEY TITLE

Beach Cut Progress Map

DRAWING DATE: March 07, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090306_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1	OF 1

End of Subline

Cut B–4

Cut B–5

Cut B–6

30+00

35

40

55+00

60+00

03/07/09
Travel 180
Dlg 13,687
Dlg/WH 3,096

02/13/09
Travel 615'
Dlg 42,664
Dlg/WH 2812

02/12/09
Travel 453
Dlg 30,571
Dlg/WH 2548

03/06/09
Travel 800
Dlg 55,887
Dlg/WH 2,590

03/05/09
Travel 254
Dlg 46,682
Dlg/WH 2,815

02/14/09
Travel 800
Dlg 55,391
Dlg/WH 2,889

02/09/09
Travel 455
Dlg 33,571
Dlg/WH 2,288

02/28/09
Travel 660'
Dlg 47,295
Dlg/WH 2,580

02/08/09
Travel 474
Dlg 19,692
Dlg/WH 1,712

03/01/09
Travel 494'
Dlg 47,268
Dlg/WH 2,990

02/07/09
Travel 155
Dlg 8535
Dlg/WH 2100

03/02/09
Travel 272'
Dlg 41,305
Dlg/WH 2,595

02/26/09
Travel 495'
Dlg 33,953
Dlg/WH 2380

01/28/09
Travel 580
Dlg 44,786
Dlg/WH 2,817

02/23/09
Travel 405'
Dlg 33,032
Dlg/WH 3,096

02/24/09
Travel 630'
Dlg 42,136
Dlg/WH 2408

01/20/09
Travel 34
Dlg 1884
Dlg/WH 1328

02/22/09
Travel 635
Dlg 57,379
Dlg/WH 2743

02/21/09
Travel 590
Dlg 62,719
Dlg/WH 2873

02/20/09
Travel 560
Dlg 63,002
Dlg/WH 3085

03/03/09
Travel 765'
Dlg 59,366
Dlg/WH 3,044

02/19/09
Travel 80
Dlg 6,915
Dlg/WH 3457

02/16/09
Travel 320
Dlg 36,504
Dlg/WH 3,086

02/15/09
Travel 400
Dlg 52,170
Dlg/WH 2,85

03/04/09
Travel 443
Dlg 47,785
Dlg/WH 3,082

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
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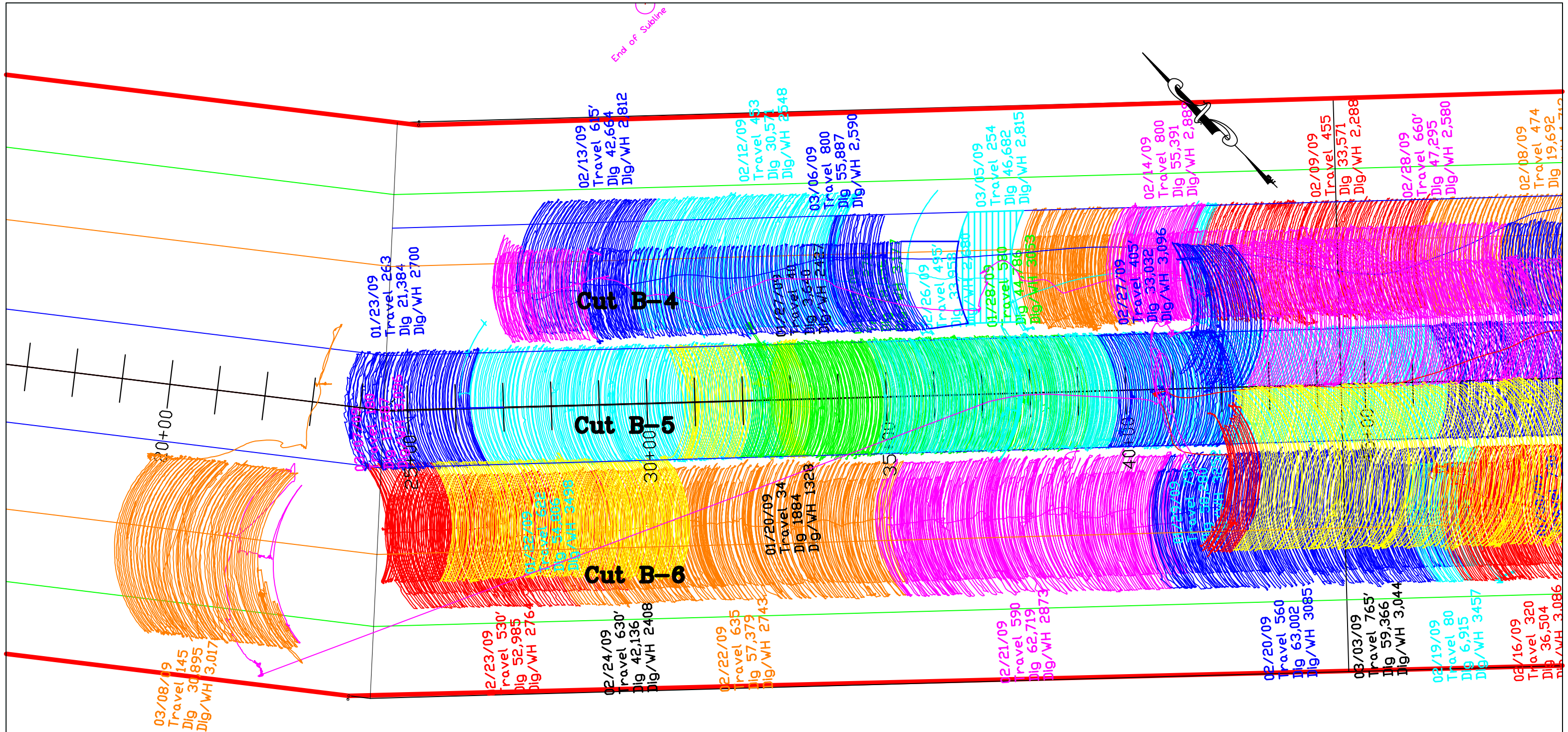
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: March 08, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090307_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1	OF 1



- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

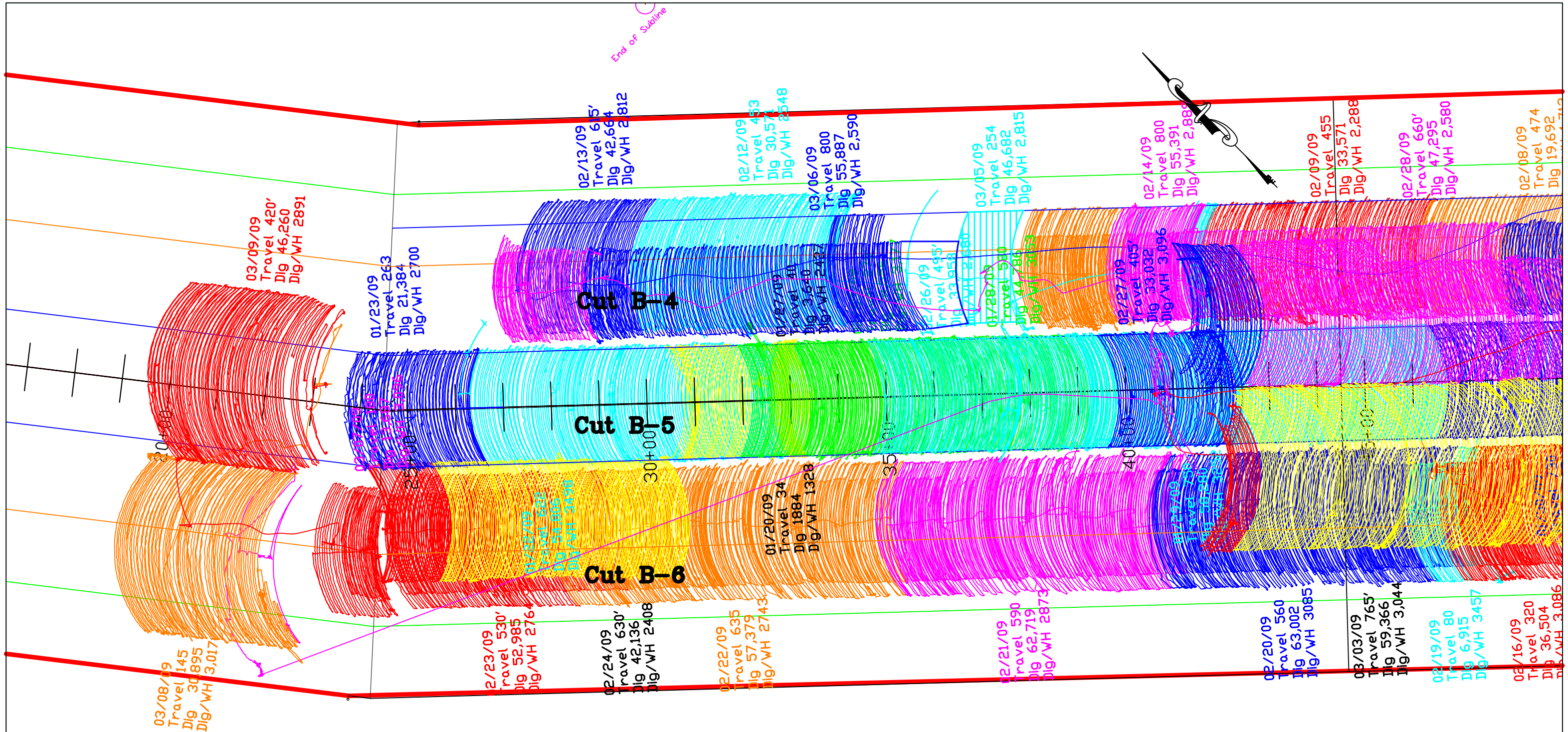
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Beach Cut Progress Map

DRAWING DATE: March 09, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090308_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1	OF 1



- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

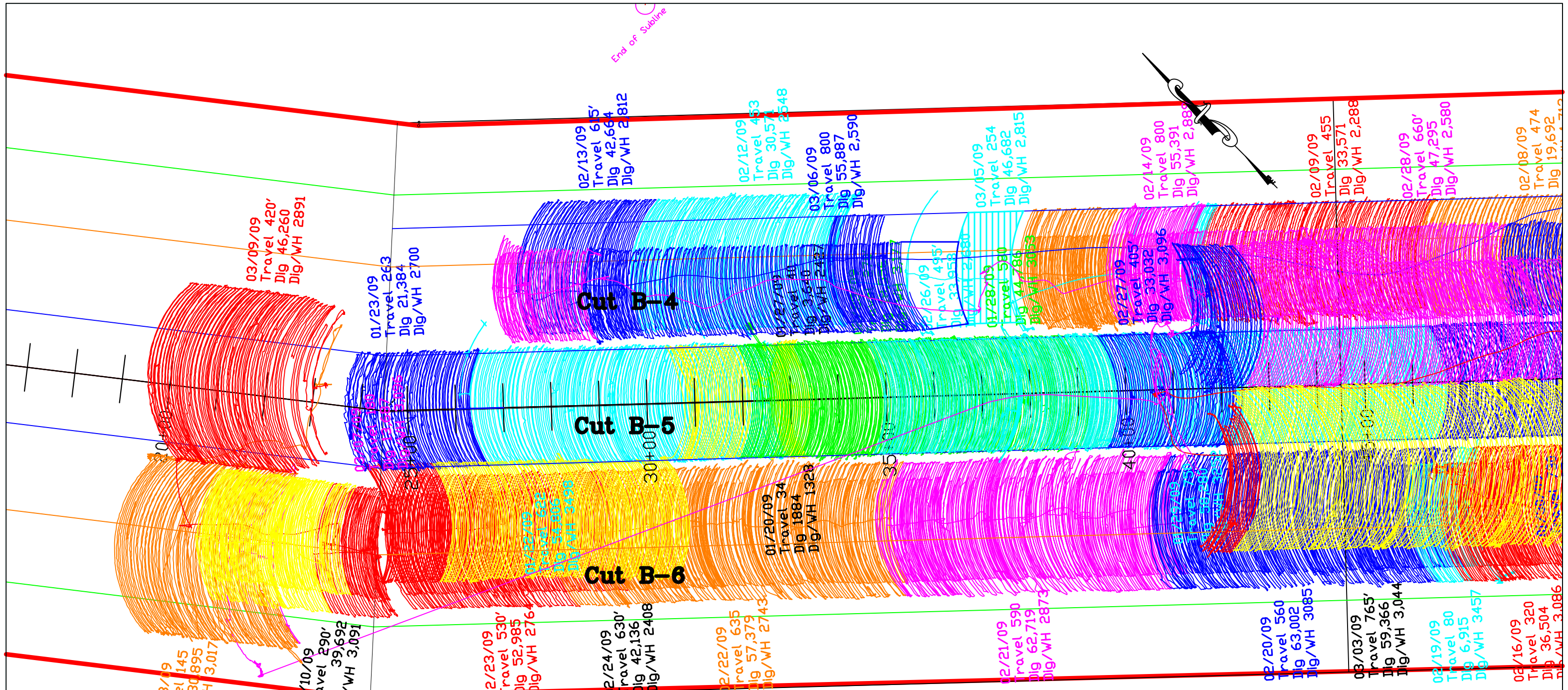
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Beach Cut Progress Map

DRAWING DATE: March 10, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090309_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1	OF 1



- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress Map

DRAWING DATE: March 11, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090310_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1	

End of Subline

Cut B-4

Cut B-5

Cut B-6

25+00

30+00

35

40

03/09/09
Travel 420'
Dig 46,260
Dig/WH 2891

03/12/09
Travel 420'
Dig 58,532
Dig/WH 3041

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

02/13/09
Travel 615'
Dig 42,664
Dig/WH 2812

02/12/09
Travel 453
Dig 30,574
Dig/WH 2548

03/06/09
Travel 800
Dig 55,887
Dig/WH 2,590

02/26/09
Travel 495'
Dig 33,958
Dig/WH 2,680

03/05/09
Travel 254
Dig 46,682
Dig/WH 2,815

02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889

02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288

02/28/09
Travel 660'
Dig 47,295
Dig/WH 2,580

02/08/09
Travel 474
Dig 19,692

03/08/09
Travel 145
Dig 30,895
Dig/WH 3,017

03/10/09
Travel 290'
Dig 39,692
Dig/WH 3,091

02/23/09
Travel 530'
Dig 52,985
Dig/WH 2764

02/24/09
Travel 630'
Dig 42,136
Dig/WH 2408

02/22/09
Travel 635
Dig 57,379
Dig/WH 2743

02/21/09
Travel 590
Dig 62,719
Dig/WH 2873

02/27/09
Travel 405'
Dig 33,032
Dig/WH 3,096

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

02/20/09
Travel 560
Dig 63,002
Dig/WH 3085

03/03/09
Travel 765'
Dig 59,366
Dig/WH 3,044

02/19/09
Travel 80
Dig 6,915
Dig/WH 3457

02/16/09
Travel 320
Dig 36,504
Dig/WH 3,086

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Beach Cut Progress Map

DRAWING DATE: March 12, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090312_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: D.J.Horne	APPROVED BY: D.J.Horne	PAGE 1	OF 1

End of Subline

Cut B-4

Cut B-5

Cut B-6

03/12/09
Travel 554'
Dig 67,151
Dig/WH 2962

03/09/09
Travel 420'
Dig 46,260
Dig/WH 2891

03/11/09
Travel 420'
Dig 58,532
Dig/WH 3041

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

02/13/09
Travel 615'
Dig 42,664
Dig/WH 2812

02/12/09
Travel 453
Dig 30,571
Dig/WH 2548

03/06/09
Travel 800
Dig 55,887
Dig/WH 2,590

03/05/09
Travel 254
Dig 46,682
Dig/WH 2,815

02/14/09
Travel 8
Dig 55,
Dig/WH 2,889

02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288

02/28/09
Travel 660'
Dig 47,295
Dig/WH 2,580

02/27/09
Travel 405'
Dig 33,032
Dig/WH 3,096

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

03/08/09
Travel 145
Dig 30,895
Dig/WH 3,017

03/10/09
Travel 290'
Dig 39,692
Dig/WH 3,091

02/23/09
Travel 530'
Dig 52,985
Dig/WH 276

02/24/09
Travel 630'
Dig 42,136
Dig/WH 2408

02/22/09
Travel 635
Dig 57,379
Dig/WH 2743

02/21/09
Travel 590
Dig 62,719
Dig/WH 2873

02/20/09
Travel 560
Dig 63,002
Dig/WH 3085

03/03/09
Travel 765'
Dig 59,366
Dig/WH 3,044

02/19/09
Travel 80
Dig 6,915
Dig/WH 3457

30+00

35+00

40+00

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Beach Cut Progress Map

DRAWING DATE: March 13, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090313_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: D.J.Horne	PAGE 1	OF 1

End of Subline

03/13/09
Travel 445'
Dig 40,439
Dig/WH 3013

03/12/09
Travel 554'
Dig 67,151
Dig/WH 2962

03/09/09
Travel 420'
Dig 46,260
Dig/WH 2891

03/11/09
Travel 420'
Dig 58,532
Dig/WH 3041

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

02/13/09
Travel 615'
Dig 42,664
Dig/WH 2812

02/12/09
Travel 453
Dig 30,574
Dig/WH 2648

03/06/09
Travel 800
Dig 55,887
Dig/WH 2,590

02/26/09
Travel 495'
Dig 33,958
Dig/WH 2,880

01/28/09
Travel 580
Dig 44,286
Dig/WH 3,033

03/04/09
Travel 254
Dig 46,682
Dig/WH 2,815

02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889

02/27/09
Travel 405'
Dig 33,032
Dig/WH 3096

25+00

30+00

35

40+00

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

02/21/09
Travel 590
Dig 62,719
Dig/WH 2873

02/24/09
Travel 630'
Dig 42,136
Dig/WH 2408

02/22/09
Travel 635
Dig 57,379
Dig/WH 2743

02/23/09
Travel 530'
Dig 52,985
Dig/WH 2764

03/10/09
Travel 290'
Dig 39,692
Dig/WH 3,091

03/08/09
Travel 145
Dig 30,895
Dig/WH 3,017

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

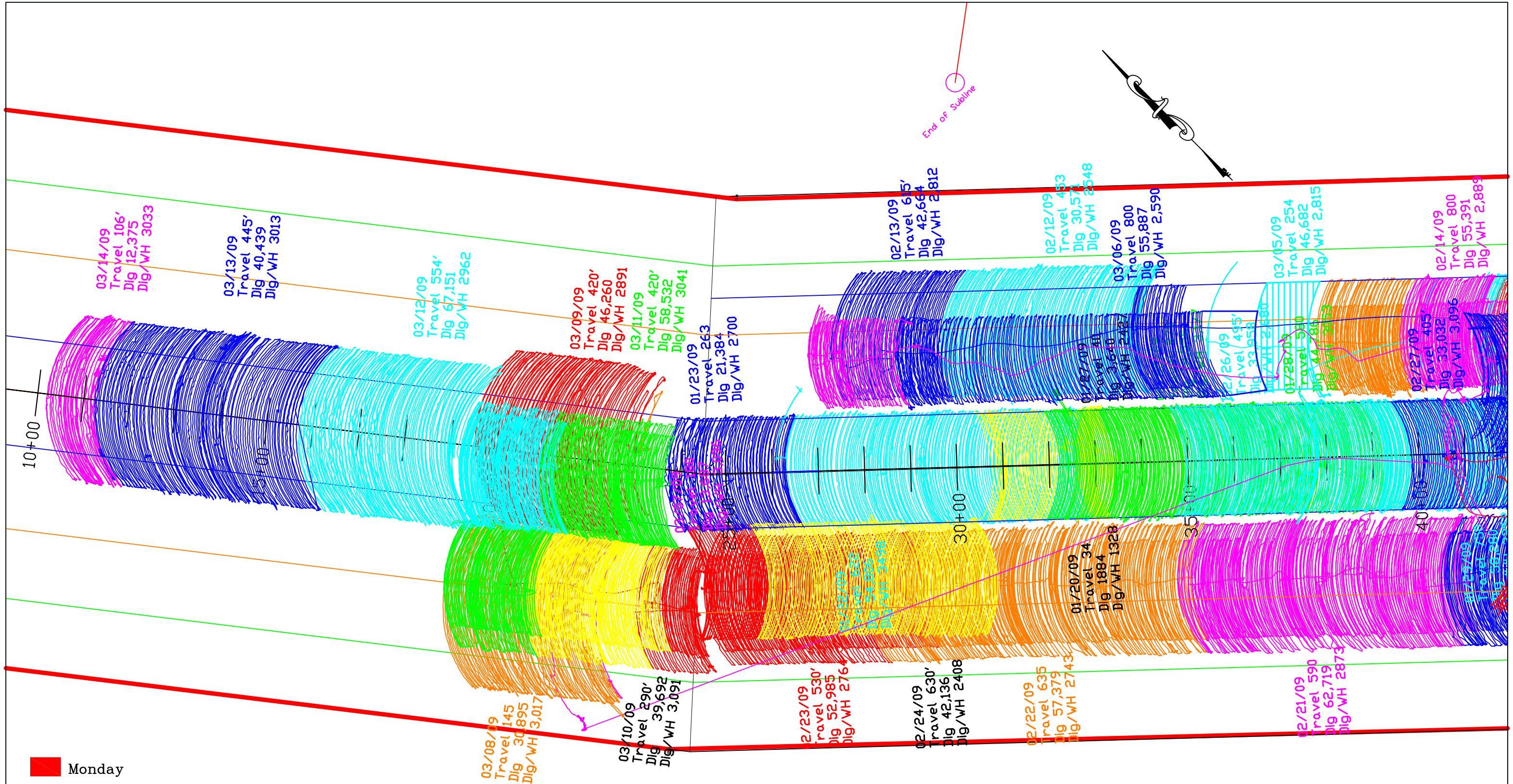
(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: March 14, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090314_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: D.J.Horne	PAGE 1	OF 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

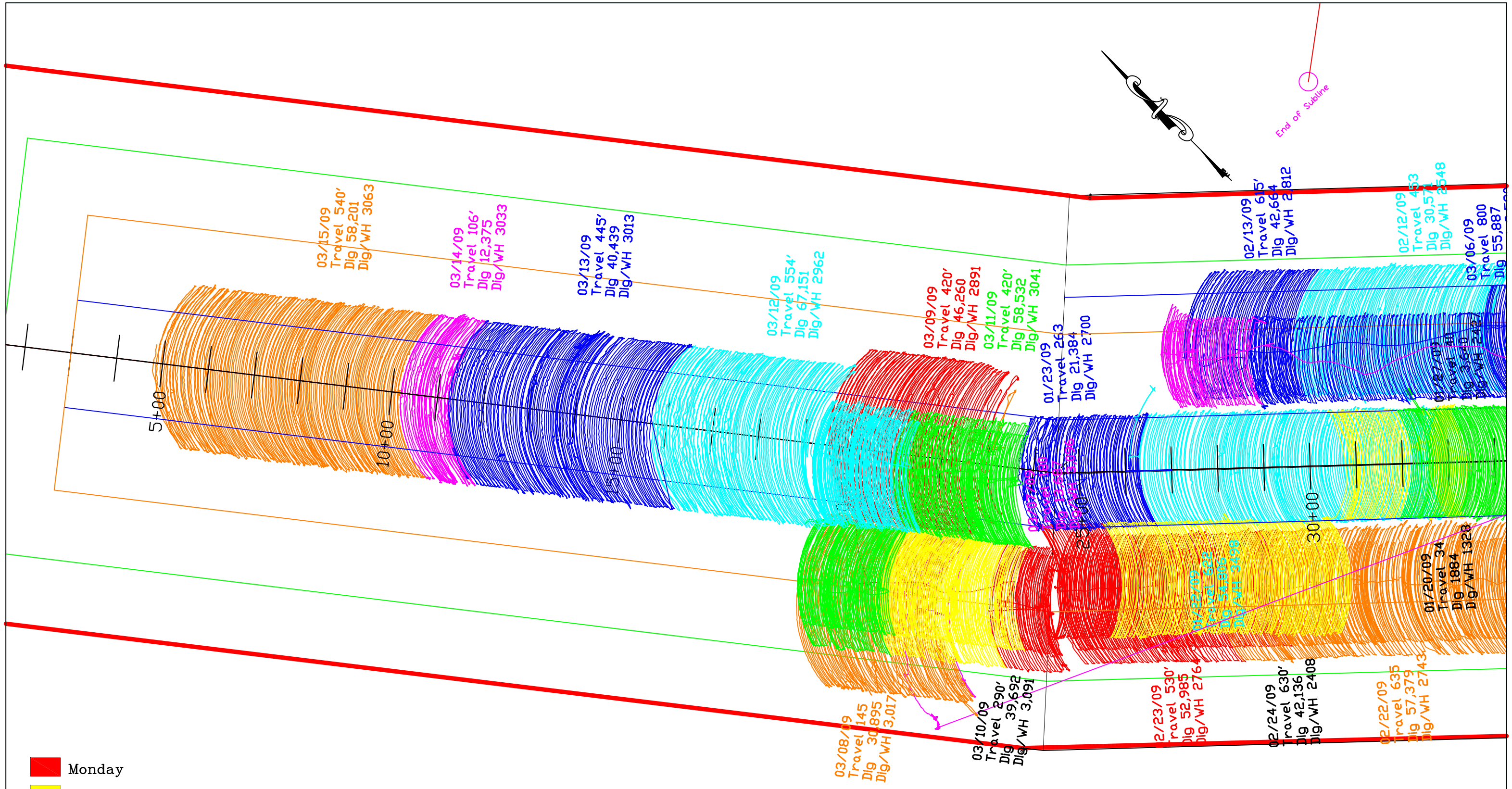
2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach/Marsh Cut Progress Map

DRAWING DATE: March 15, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090315_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: D.J.Horne	PAGE 1 OF 1	



- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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CIVIL ENGINEERING / SURVEYING DIVISION
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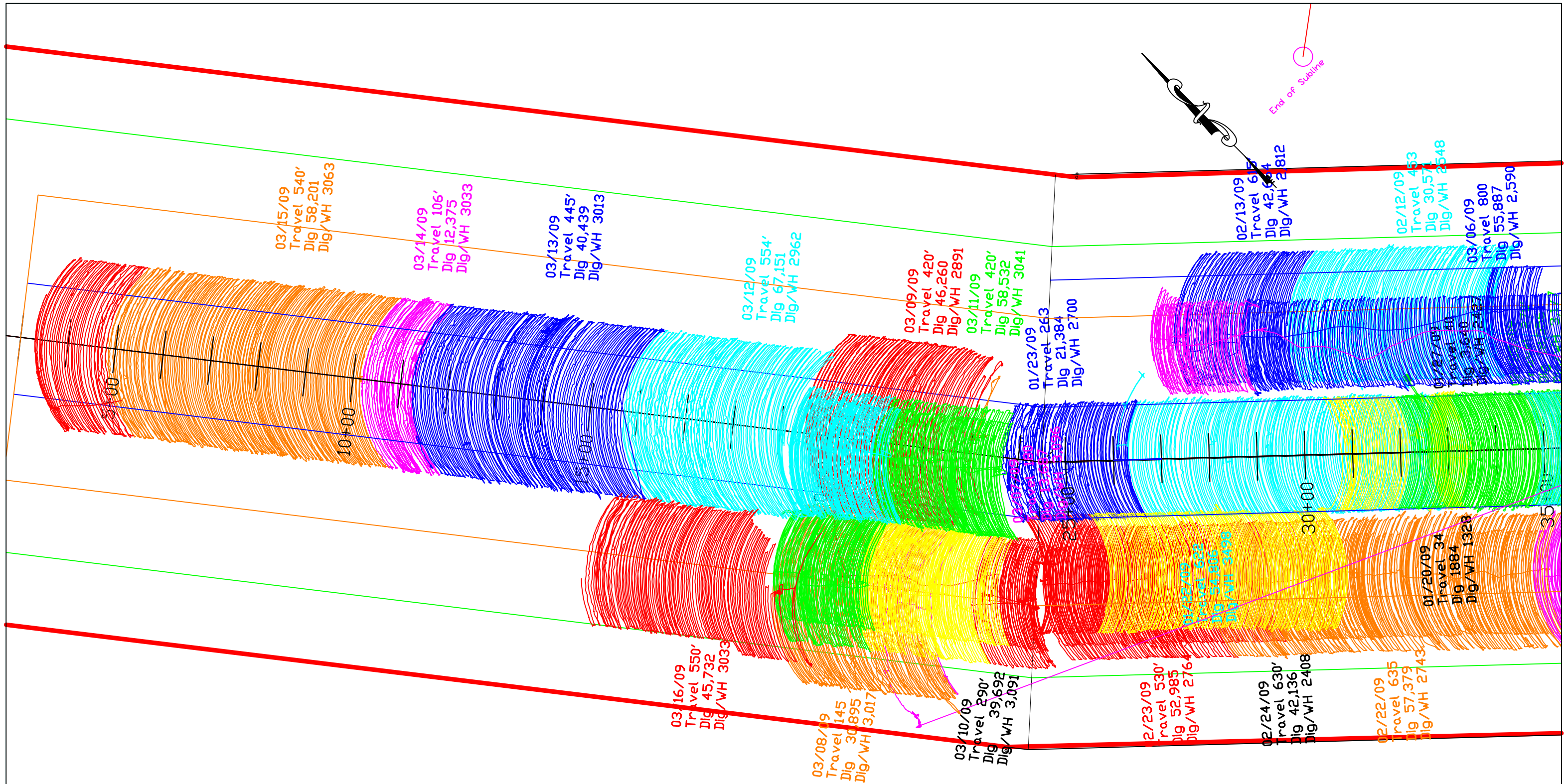
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach/Marsh Cut Progress Map

DRAWING DATE: March 16, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090316_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: D.J.Horne	PAGE 1	OF 1



- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

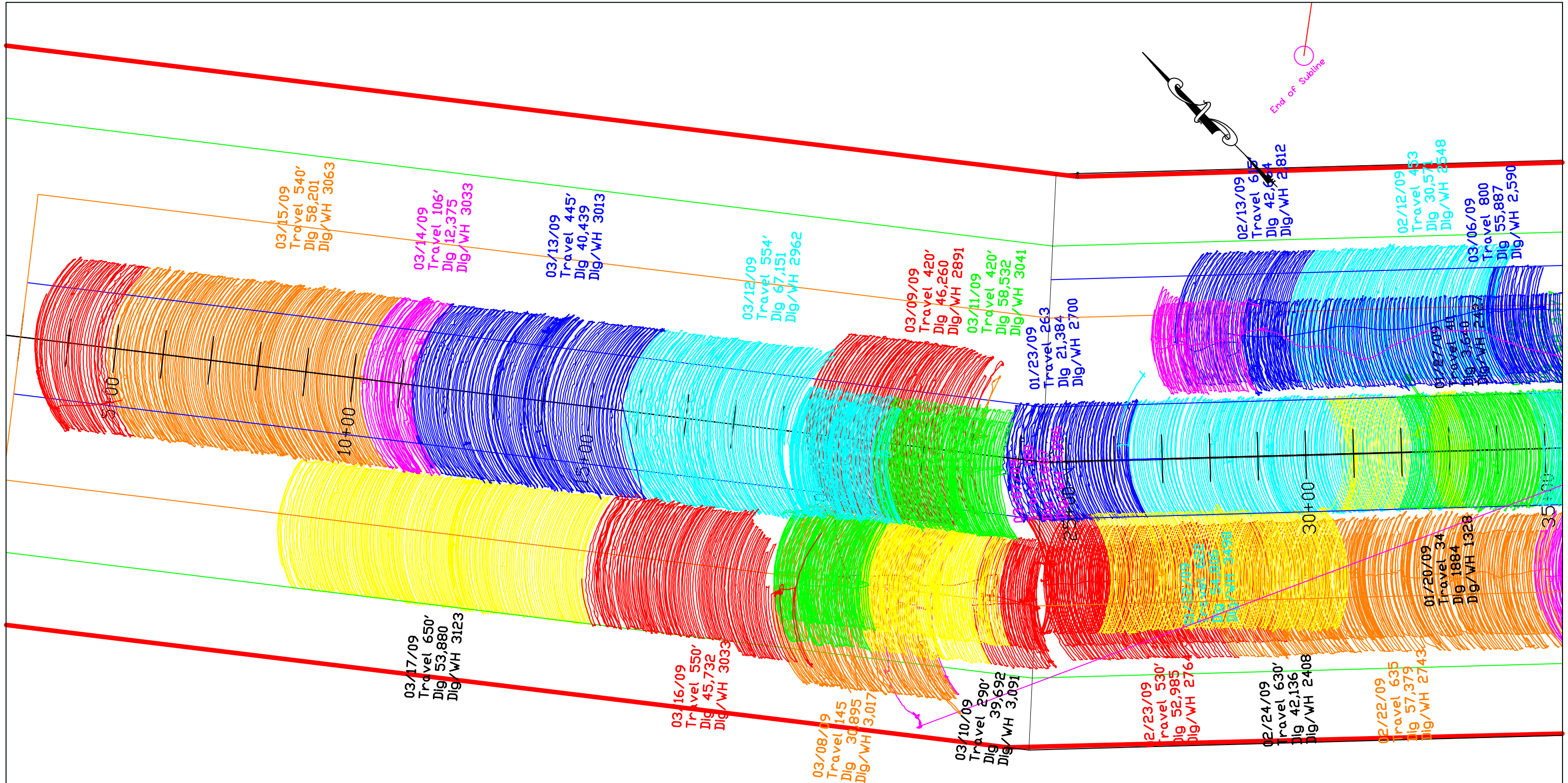
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT Pass Chaland Borrow Area

TITLE/SURVEY TITLE Beach/Marsh Cut Progress Map

DRAWING DATE: March 17, 2009	GLDD JOB NO: 83667	SCALE: 1:200
FILE NAME: 090317_Beach_Cut_Progress.dwg	USACE JOB NO:	
DRAWN BY: P. Rosedale	APPROVED BY: D.J.Horne	PAGE 1 of 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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CIVIL ENGINEERING / SURVEYING DIVISION
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PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Beach/Marsh Cut Progress Map

DRAWING DATE: March 18, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090318_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: P. Rosedale	APPROVED BY: D.J.Horne	PAGE 1 OF 1	

End of Subline

03/15/09
Travel 540'
Dlg 58,201
Dlg/WH 3063

03/14/09
Travel 106'
Dlg 12,375
Dlg/WH 3033

03/13/09
Travel 445'
Dlg 40,439
Dlg/WH 3013

03/12/09
Travel 554'
Dlg 67,151
Dlg/WH 2962

03/09/09
Travel 420'
Dlg 46,260
Dlg/WH 2891

03/11/09
Travel 420'
Dlg 58,532
Dlg/WH 3041

01/23/09
Travel 263
Dlg 21,384
Dlg/WH 2700

02/13/09
Travel 615
Dlg 42,464
Dlg/WH 2812

02/12/09
Travel 433
Dlg 30,571
Dlg/WH 2348

03/06/09
Travel 800
Dlg 55,887
Dlg/WH 2,590

01/27/09
Travel 18
Dlg 2,540
Dlg/WH 2242

01/20/09
Travel 34
Dlg 1884
Dlg/WH 1328

03/18/09
Travel 645'
Dlg 56,617
Dlg/WH 3,085

03/17/09
Travel 650'
Dlg 53,880
Dlg/WH 3123

03/16/09
Travel 550'
Dlg 45,732
Dlg/WH 3033

03/08/09
Travel 145
Dlg 30,895
Dlg/WH 3,017

03/10/09
Travel 290'
Dlg 39,692
Dlg/WH 3,091

02/23/09
Travel 530'
Dlg 52,985
Dlg/WH 2764

02/24/09
Travel 630'
Dlg 42,136
Dlg/WH 2408

02/22/09
Travel 635
Dlg 57,379
Dlg/WH 2743

50+00
40+00
30+00
25+00
35

Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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CIVIL ENGINEERING / SURVEYING DIVISION
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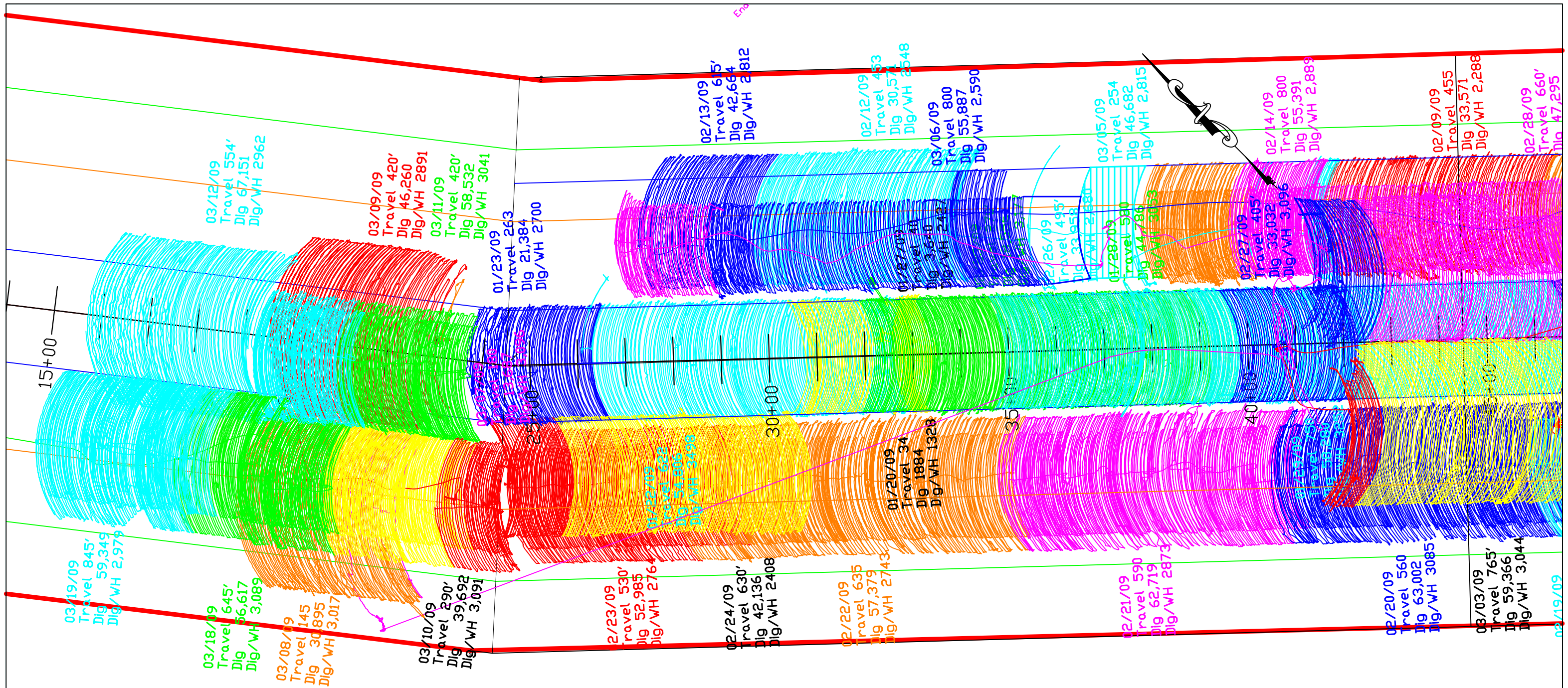
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach/Marsh Cut Progress Map

DRAWING DATE: March 19, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090319_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: D.J.Horne	PAGE 1	OF 1



- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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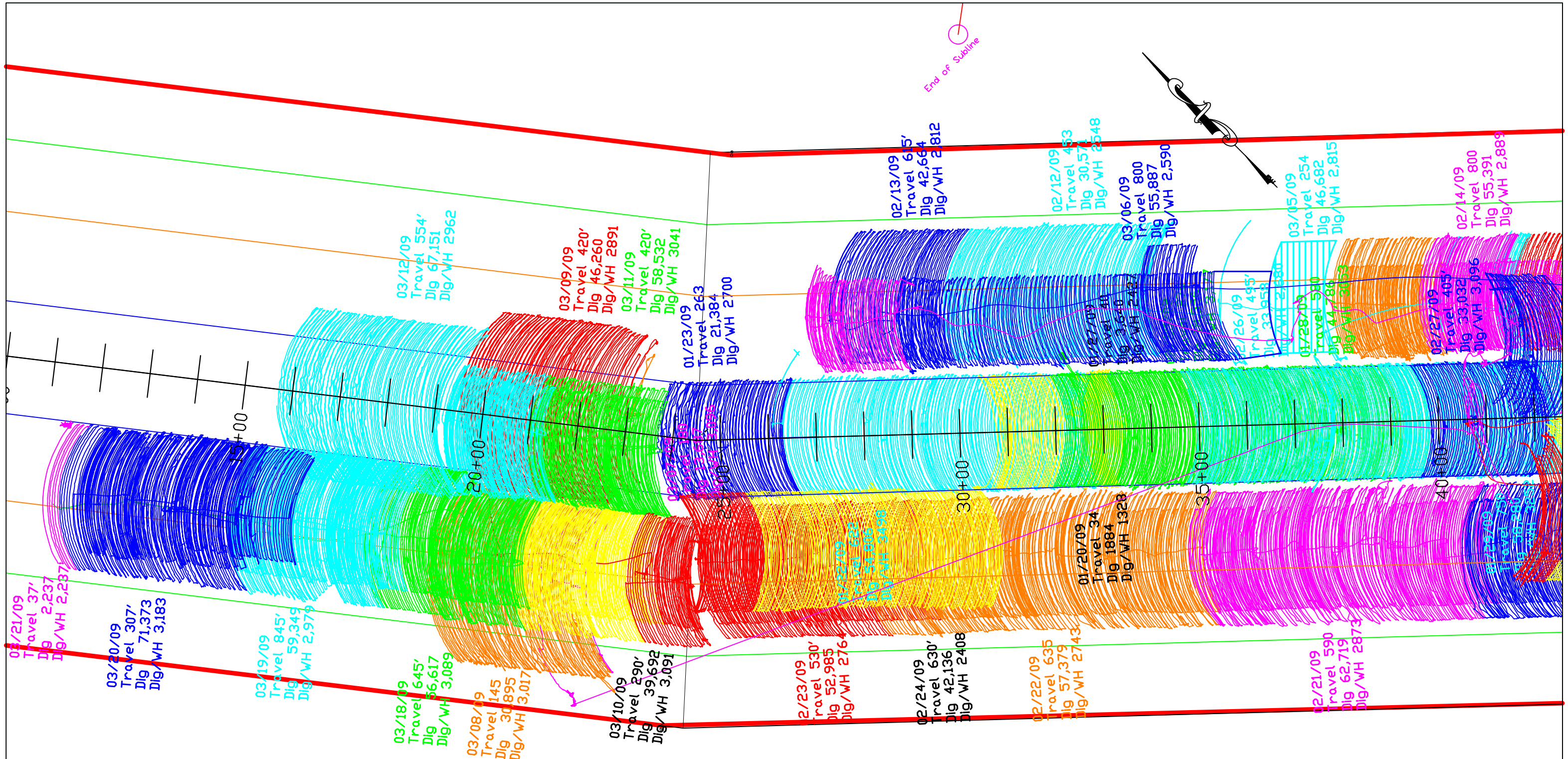
PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach/Marsh Cut Progress Map

DRAWING DATE: March 20, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090320_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: D.J.Horne	PAGE 1 OF 1	



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

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CIVIL ENGINEERING / SURVEYING DIVISION

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PROJECT

Pass Chaland
Borrow Area

TITLE/SURVEY TITLE

Beach/Marsh Cut Progress Map

DRAWING DATE: March 22, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090322_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1	OF 1

Sunday
Saturday
Friday
Thursday
Wednesday
Tuesday
Monday

GRAPHIC SCALE

(IN FEET)

1 inch = 200 ft.

200 0 100 200 400 800

10+00

15+00

20+00

25+00

30+00

35+00

40+00

03/22/09
Travel 129'
Dig 24,631
Dig/WH 3,435

03/21/09
Travel 37'
Dig 2,237
Dig/WH 2,237

03/20/09
Travel 307'
Dig 71,373
Dig/WH 3,183

03/19/09
Travel 845'
Dig 59,349
Dig/WH 2,979

03/18/09
Travel 645'
Dig 56,617
Dig/WH 3,089

03/08/09
Travel 145
Dig 30,895
Dig/WH 3,017

03/10/09
Travel 290'
Dig 39,692
Dig/WH 3,091

03/09/09
Travel 420'
Dig 46,260
Dig/WH 2891

03/11/09
Travel 420'
Dig 58,532
Dig/WH 3041

01/23/09
Travel 263
Dig 21,384
Dig/WH 2700

03/12/09
Travel 554'
Dig 67,151
Dig/WH 2962

02/23/09
Travel 530'
Dig 52,985
Dig/WH 2764

02/24/09
Travel 630'
Dig 42,136
Dig/WH 2408

02/22/09
Travel 635
Dig 57,379
Dig/WH 2743

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

02/21/09
Travel 590
Dig 62,719
Dig/WH 2873

02/13/09
Travel 615'
Dig 42,664
Dig/WH 2,812

02/12/09
Travel 453
Dig 30,571
Dig/WH 2548

03/06/09
Travel 800
Dig 55,887
Dig/WH 2,590

03/05/09
Travel 254
Dig 46,682
Dig/WH 2,815

02/27/09
Travel 405'

02/14/09

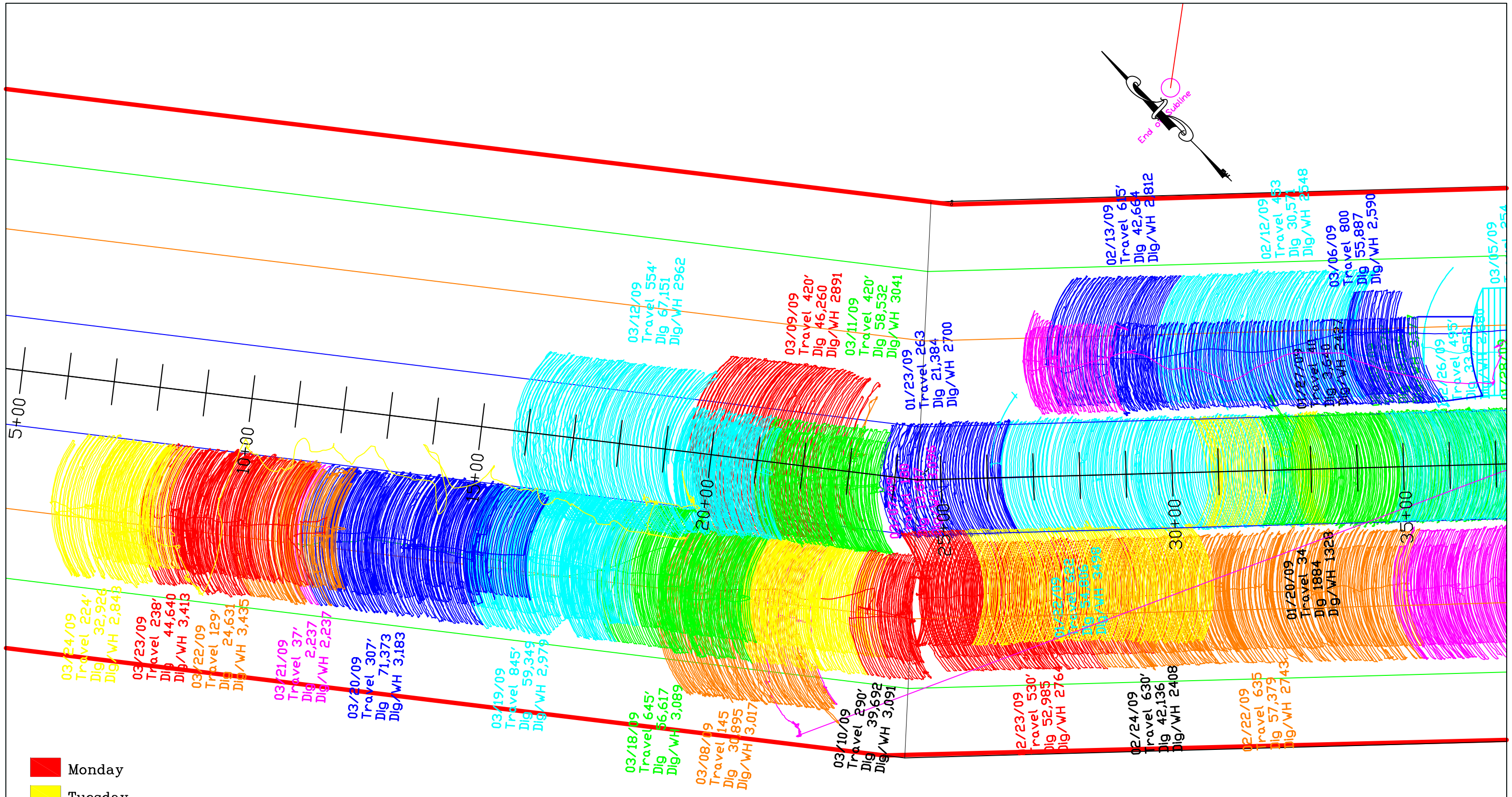
End of Subline

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach/Marsh Cut Progress Map

DRAWING DATE: March 23, 2009
FILE NAME: 090323_Beach_Cut_Progress.dwg
DRAWN BY: C. Whitmore
GLDD JOB NO: 83667
USACE JOB NO:
APPROVED BY: C. Whitmore
SCALE: 1:200
PAGE 1 OF 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

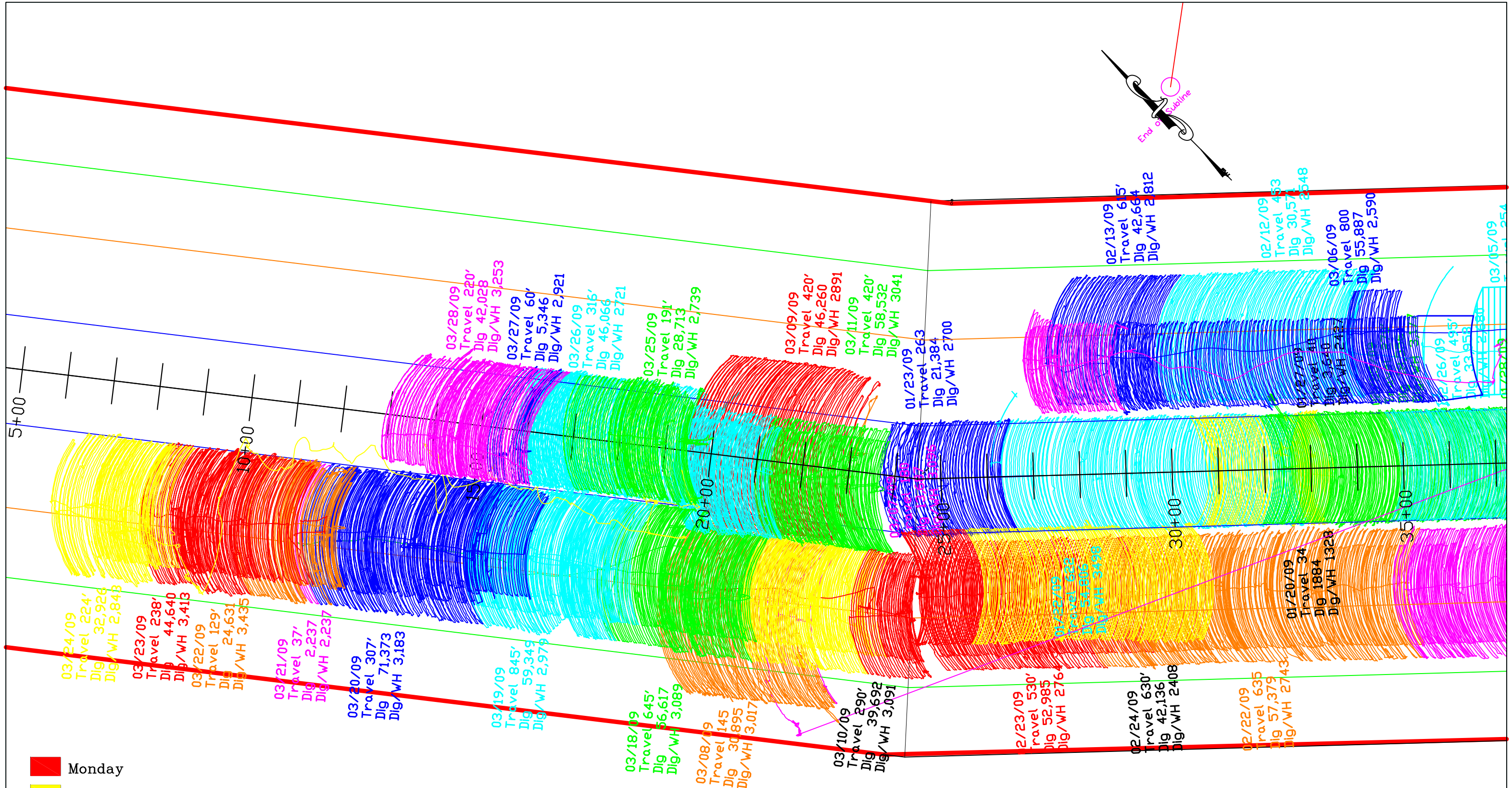
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Beach/Marsh Cut Progress Map

DRAWING DATE: March 25, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090325_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: A. Salinas	APPROVED BY: C. Whitmore	PAGE 1	OF 1



- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

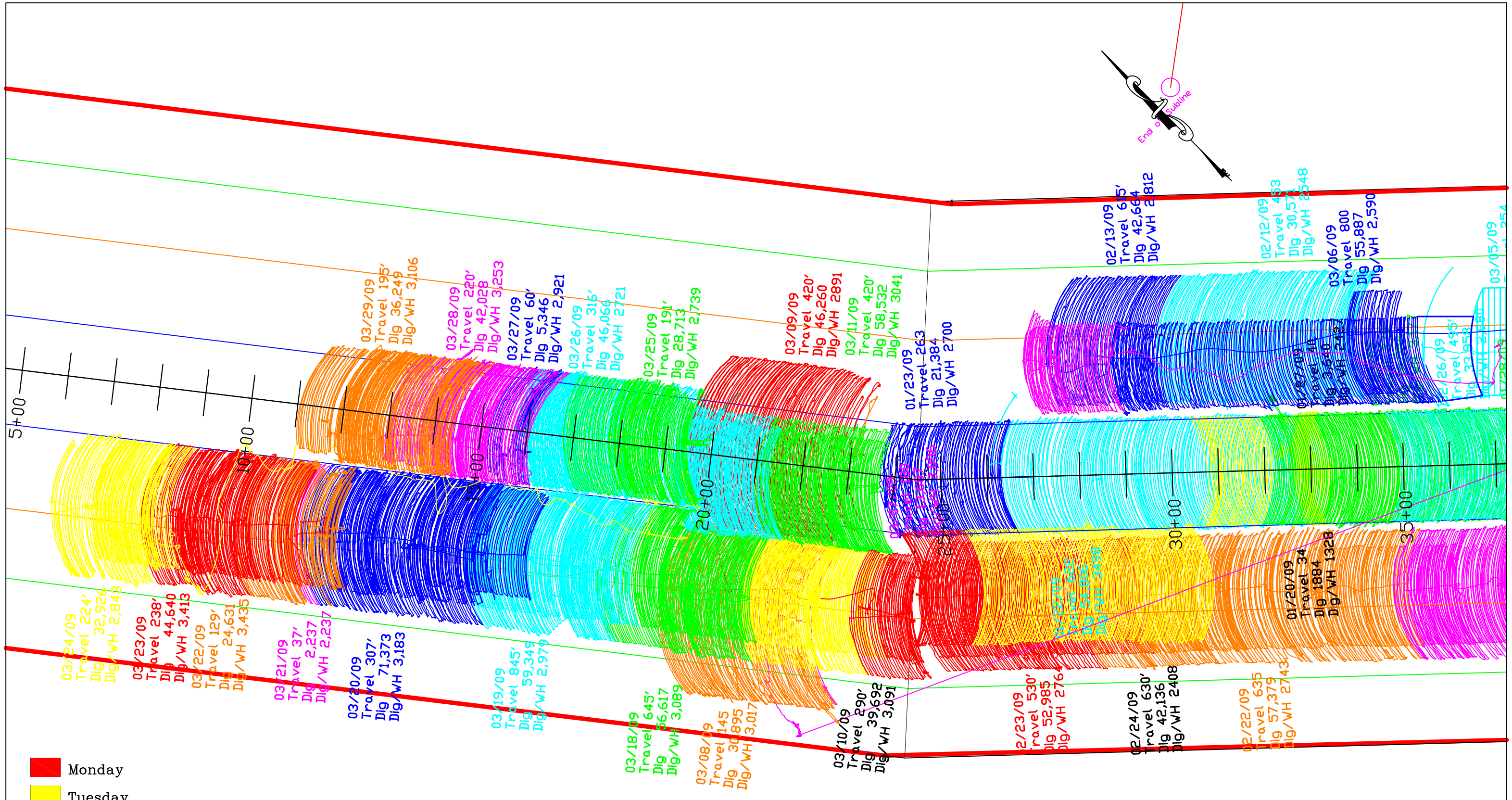
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress Map

DRAWING DATE: March 29, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090329_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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CIVIL ENGINEERING / SURVEYING DIVISION
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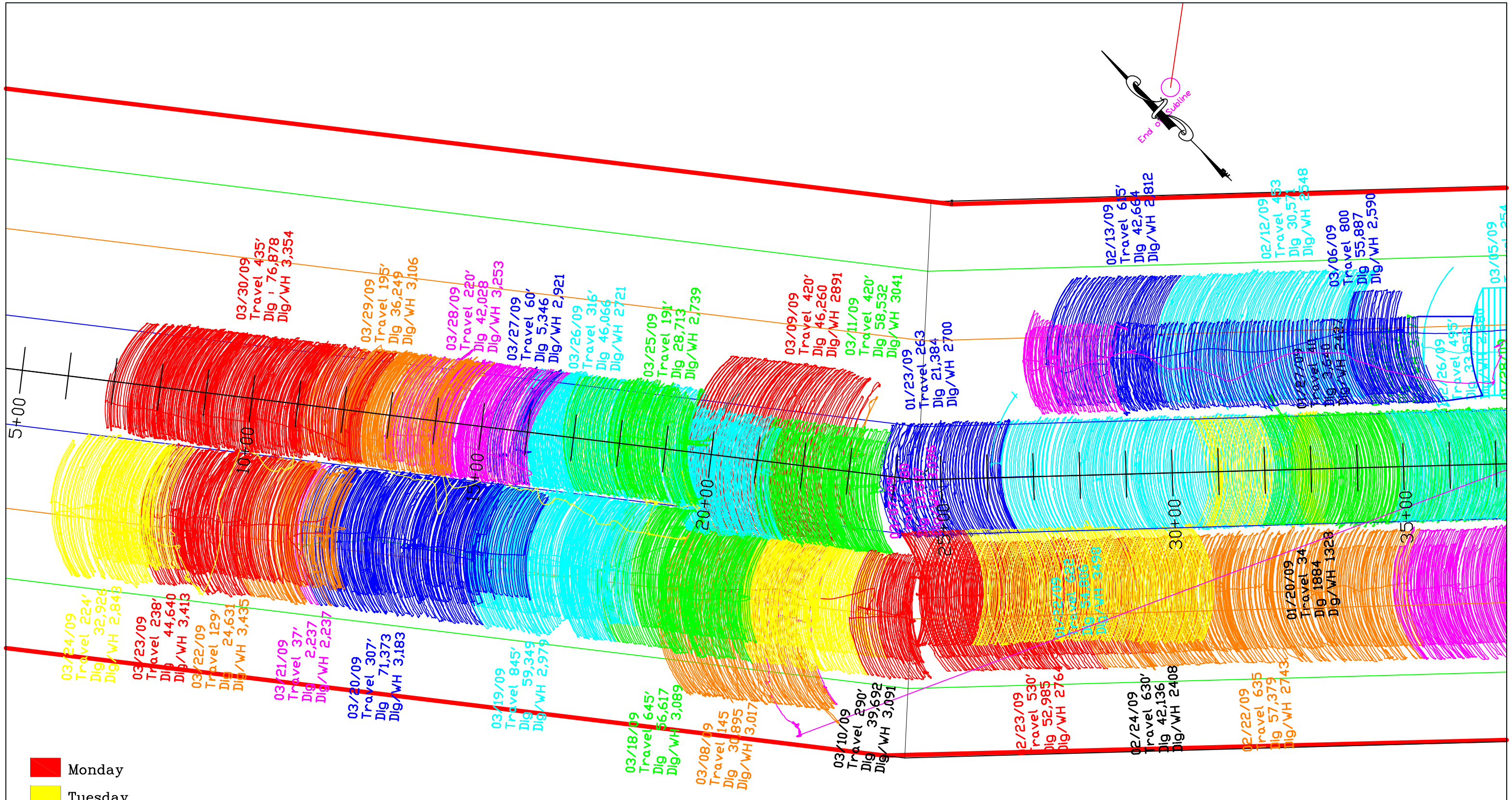
PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Beach Cut Progress Map

DRAWING DATE: March 30, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090330_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

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CIVIL ENGINEERING / SURVEYING DIVISION

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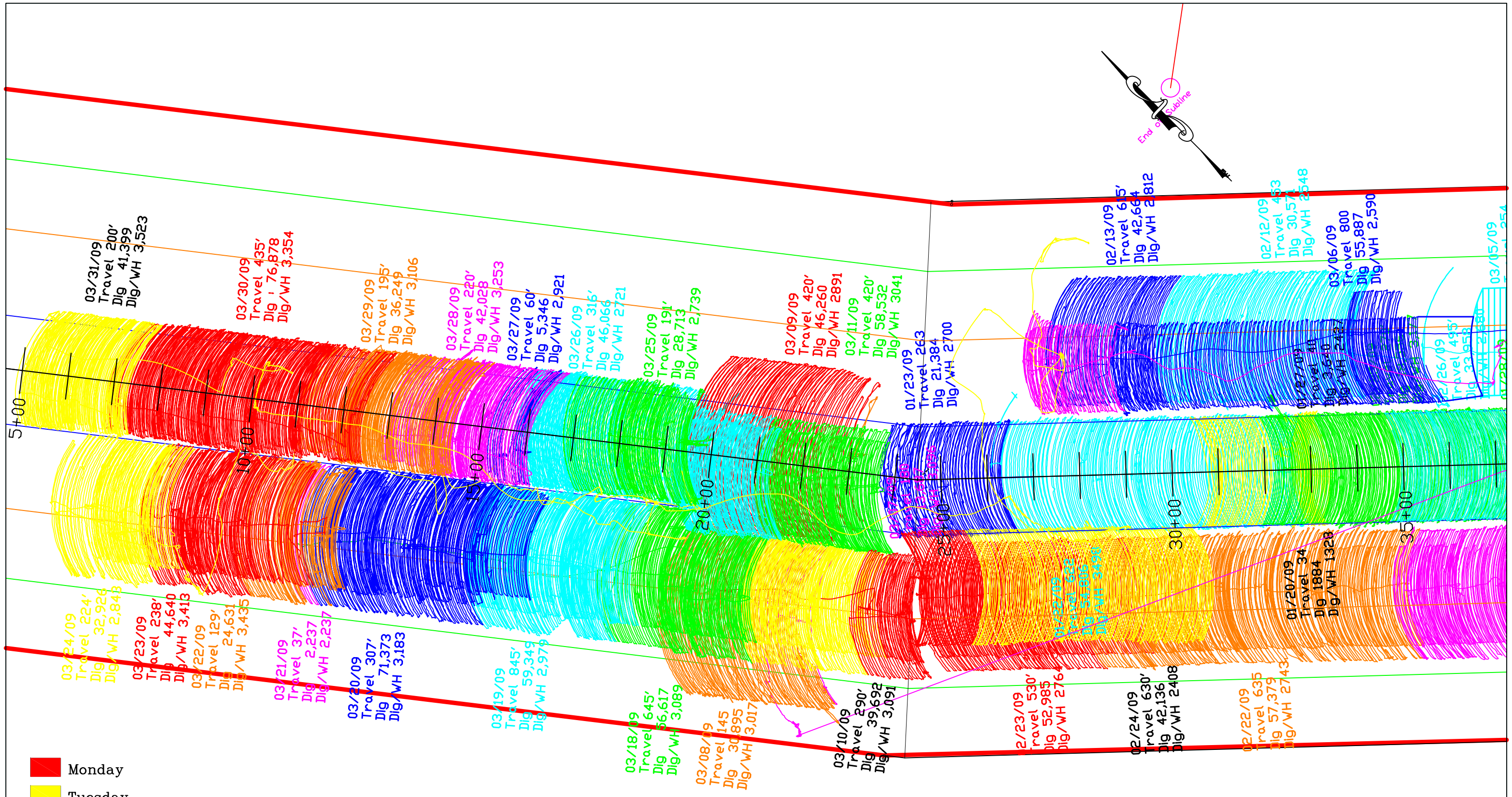
PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress Map

DRAWING DATE: March 31, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090331_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

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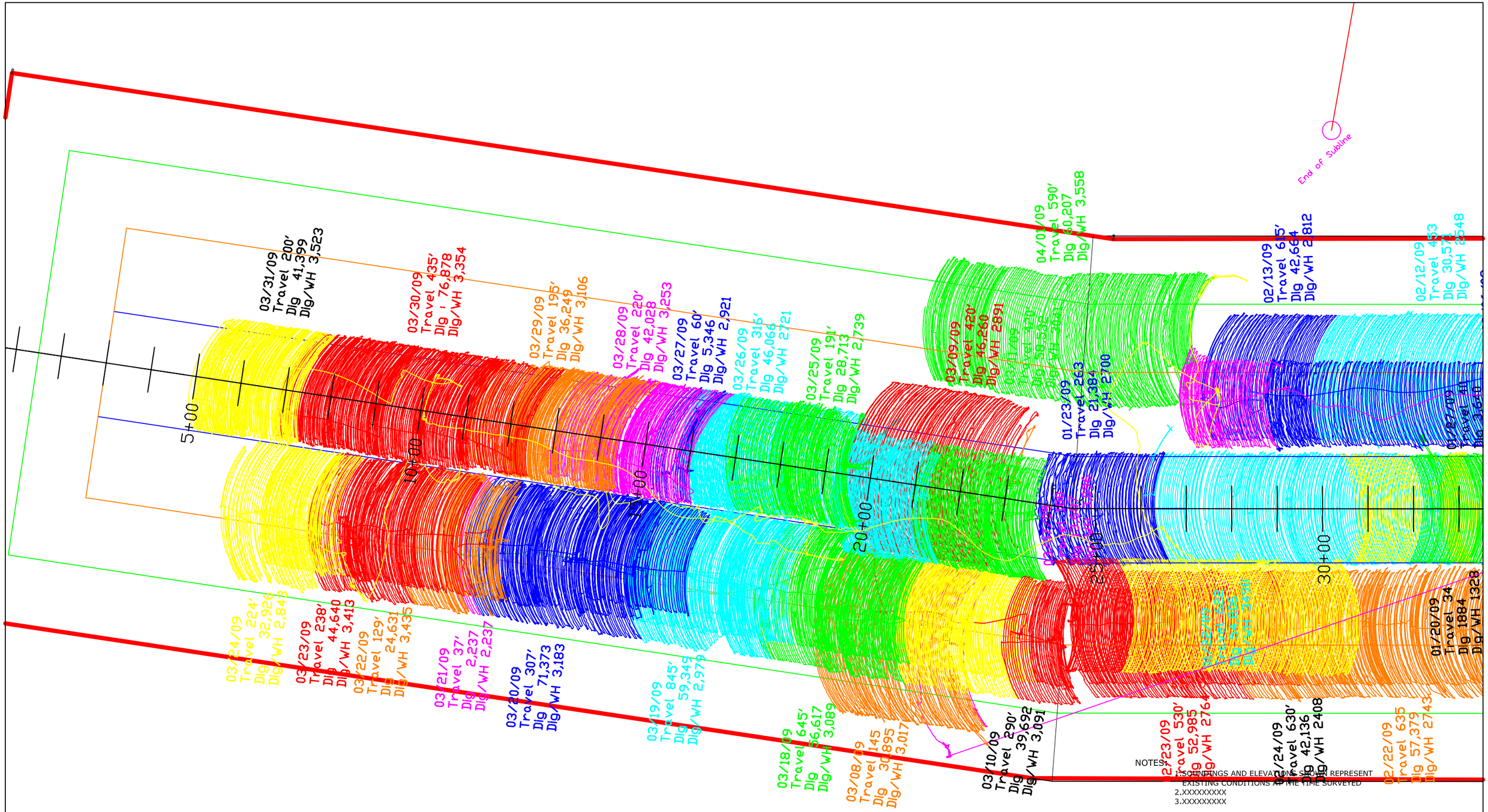
CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress Map

DRAWING DATE: April 1, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090401_Beach_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



NOTES:
1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
2. XXXXXXXXX
3. XXXXXXXXX

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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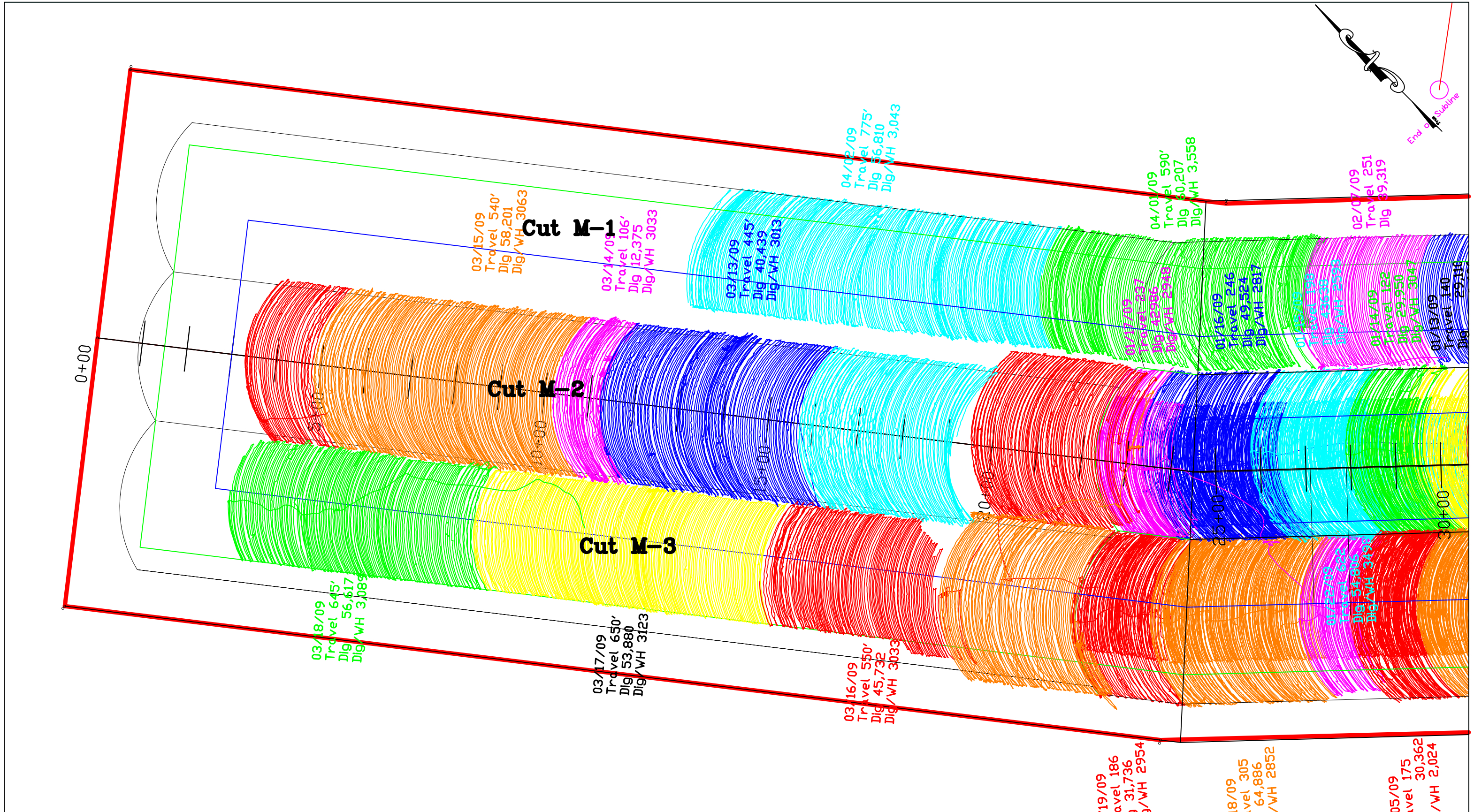
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress

DRAWING DATE: April 02, 2009	GLDD JOB NO. 83667	SCALE: 1:100	
FILE NAME: 090402_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: D. Nelson	APPROVED BY: D. Horne	PAGE 1 OF 1	



Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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CIVIL ENGINEERING / SURVEYING DIVISION
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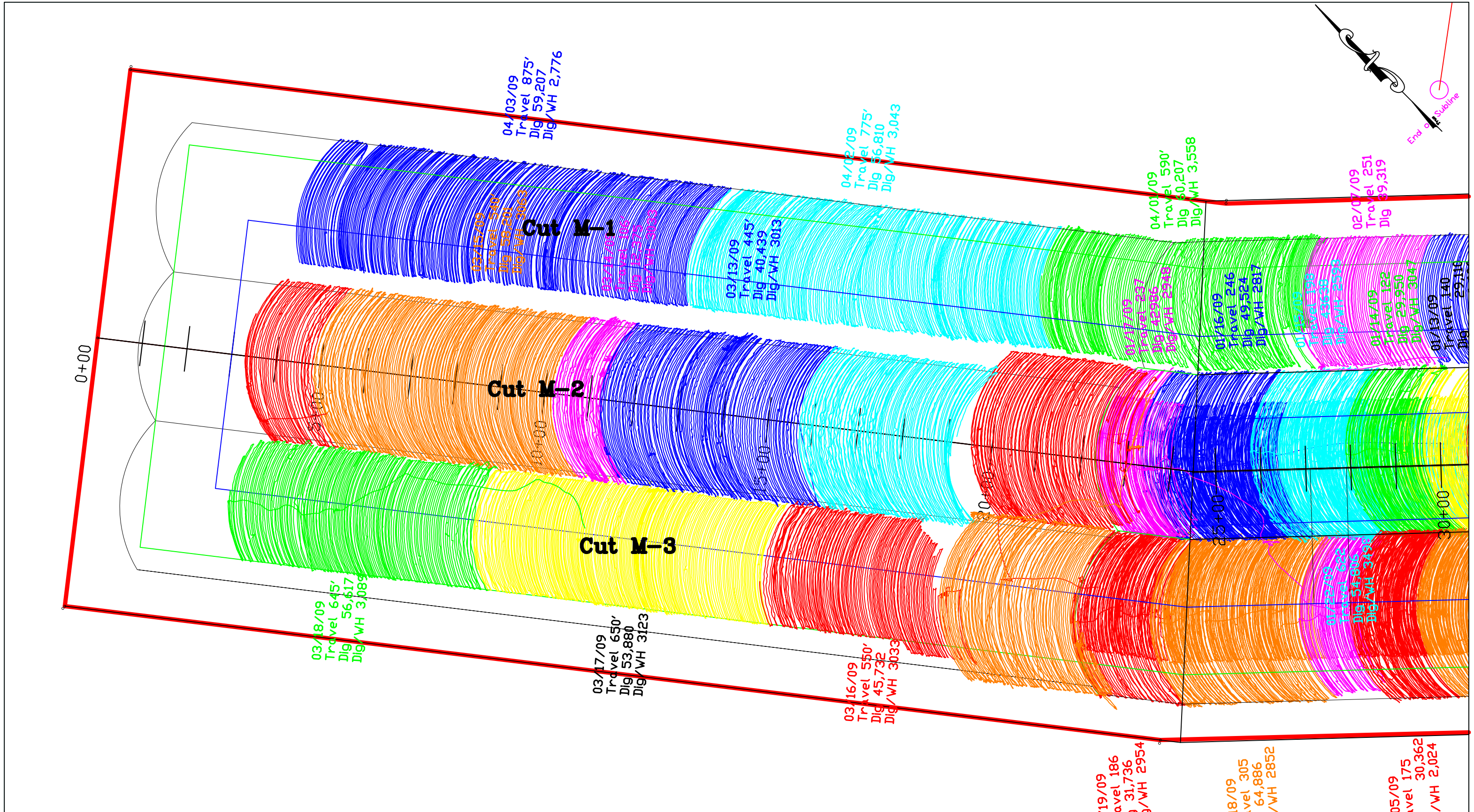
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Marsh Cut Progress Map

DRAWING DATE: April 3, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090402_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: D. Nelson	APPROVED BY: D.J.Horne	PAGE 1	OF 1



Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
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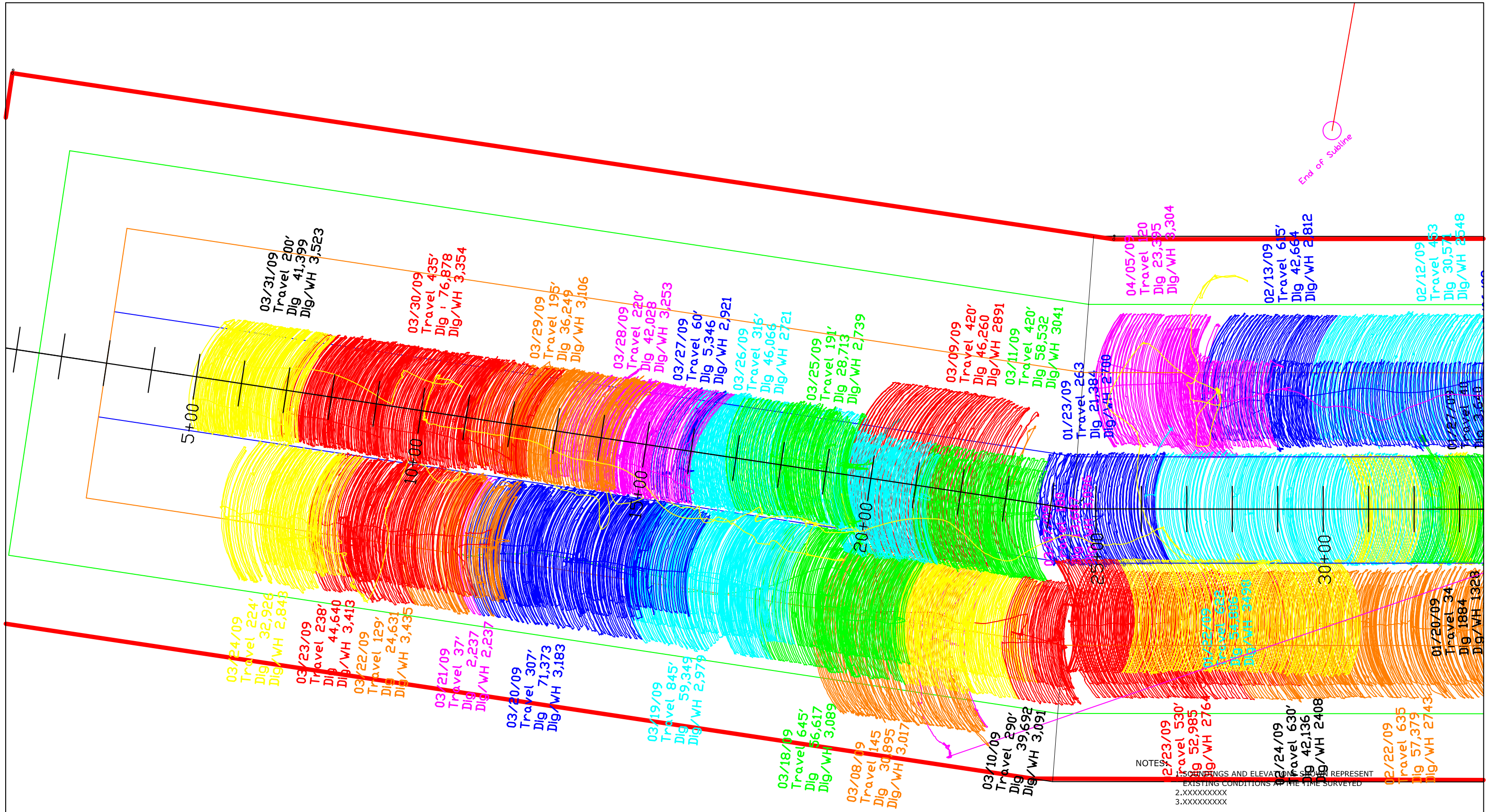
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Marsh Cut Progress Map

DRAWING DATE: April 4, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090403_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: D. Nelson	APPROVED BY: D.J.Horne	PAGE 1	OF 1



NOTES:
1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
2. XXXXXXXXX
3. XXXXXXXXX

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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CIVIL ENGINEERING / SURVEYING DIVISION
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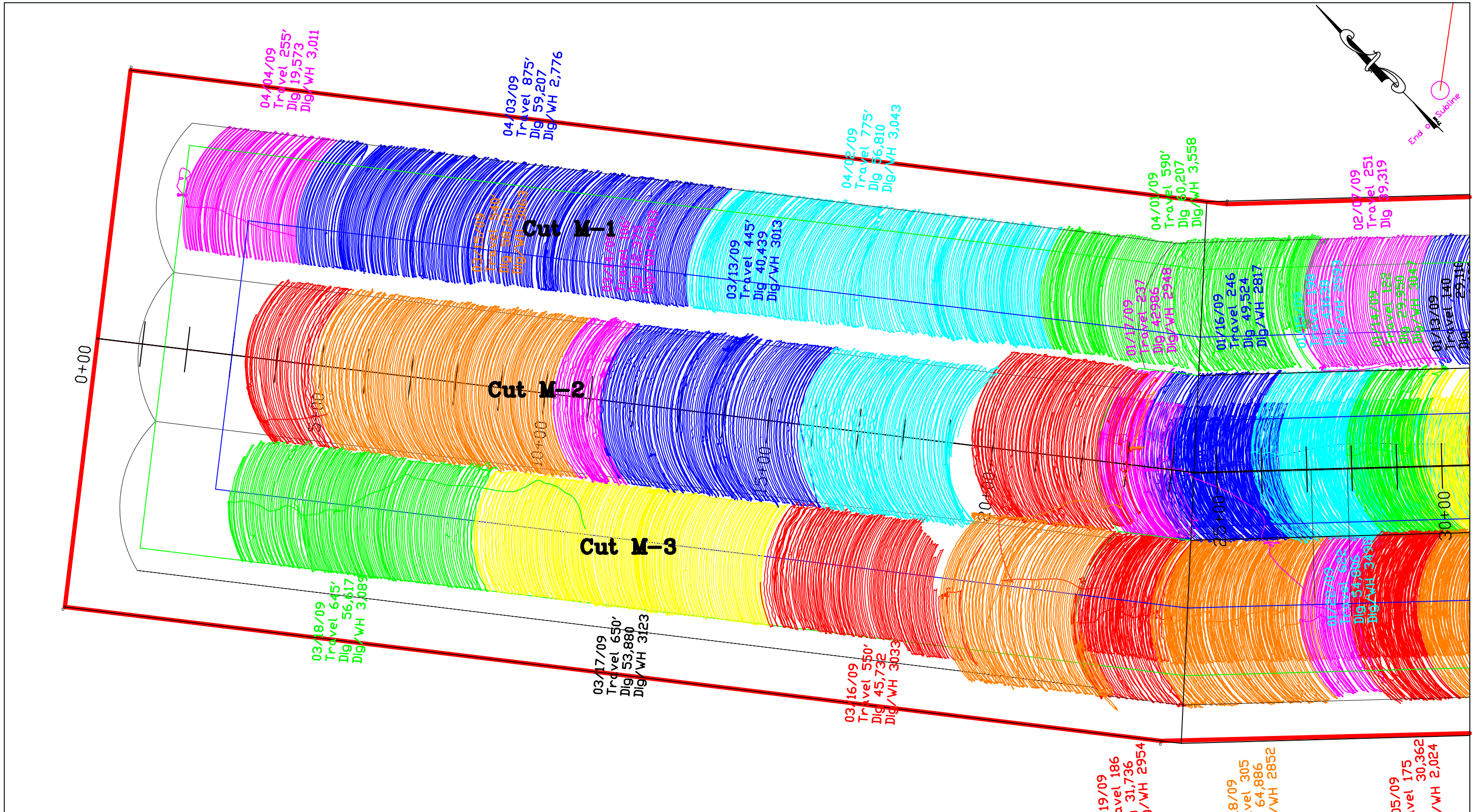
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress

DRAWING DATE: April 05, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090405_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: D. Nelson	APPROVED BY: D. Horne	PAGE 1 OF 1	



Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
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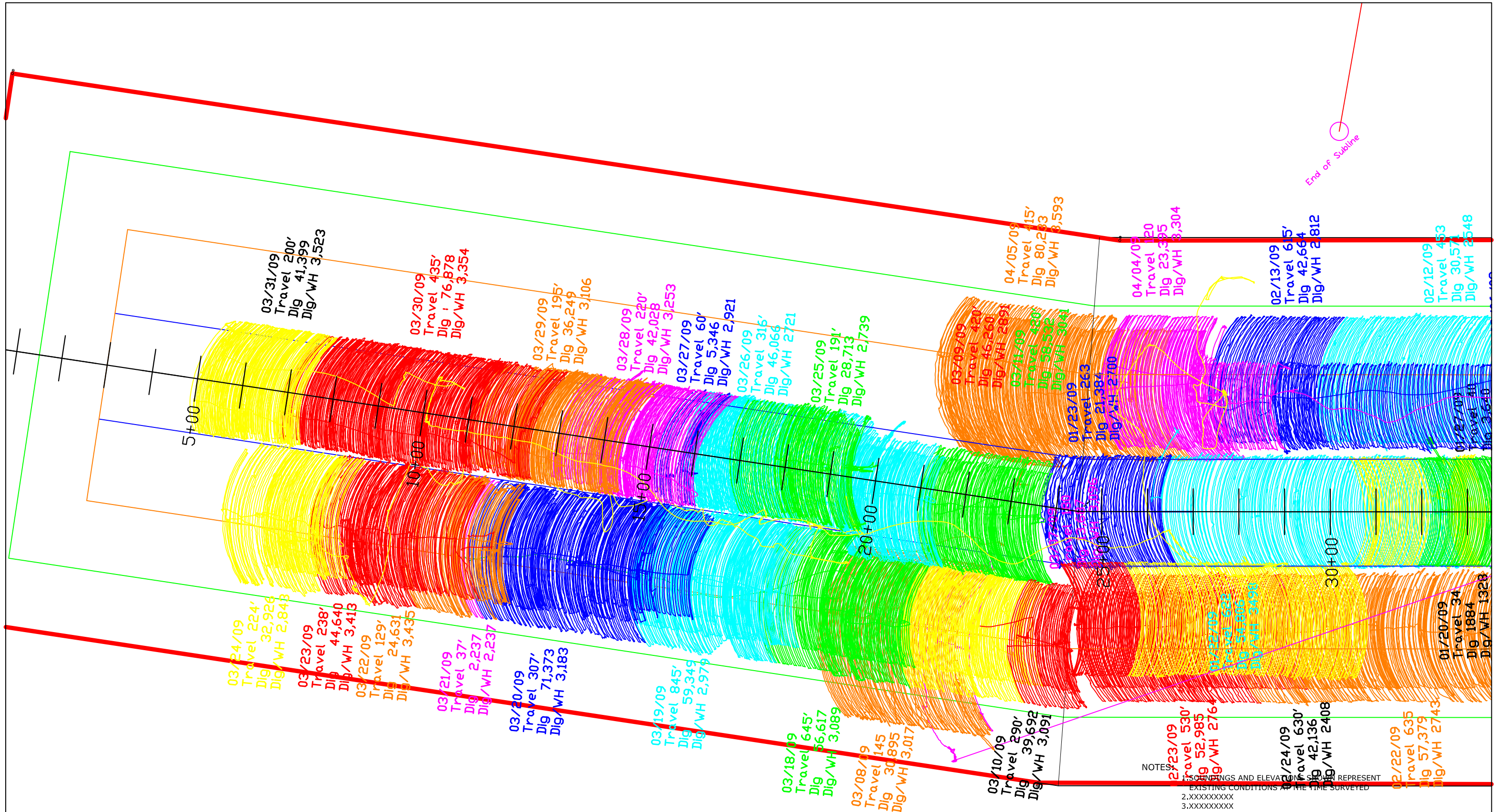
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Marsh Cut Progress Map

DRAWING DATE: April 5, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090405_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: D. Nelson	APPROVED BY: D.J.Horne	PAGE 1	OF 1



NOTES:
1.SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
2.XXXXXXXXX
3.XXXXXXXXX

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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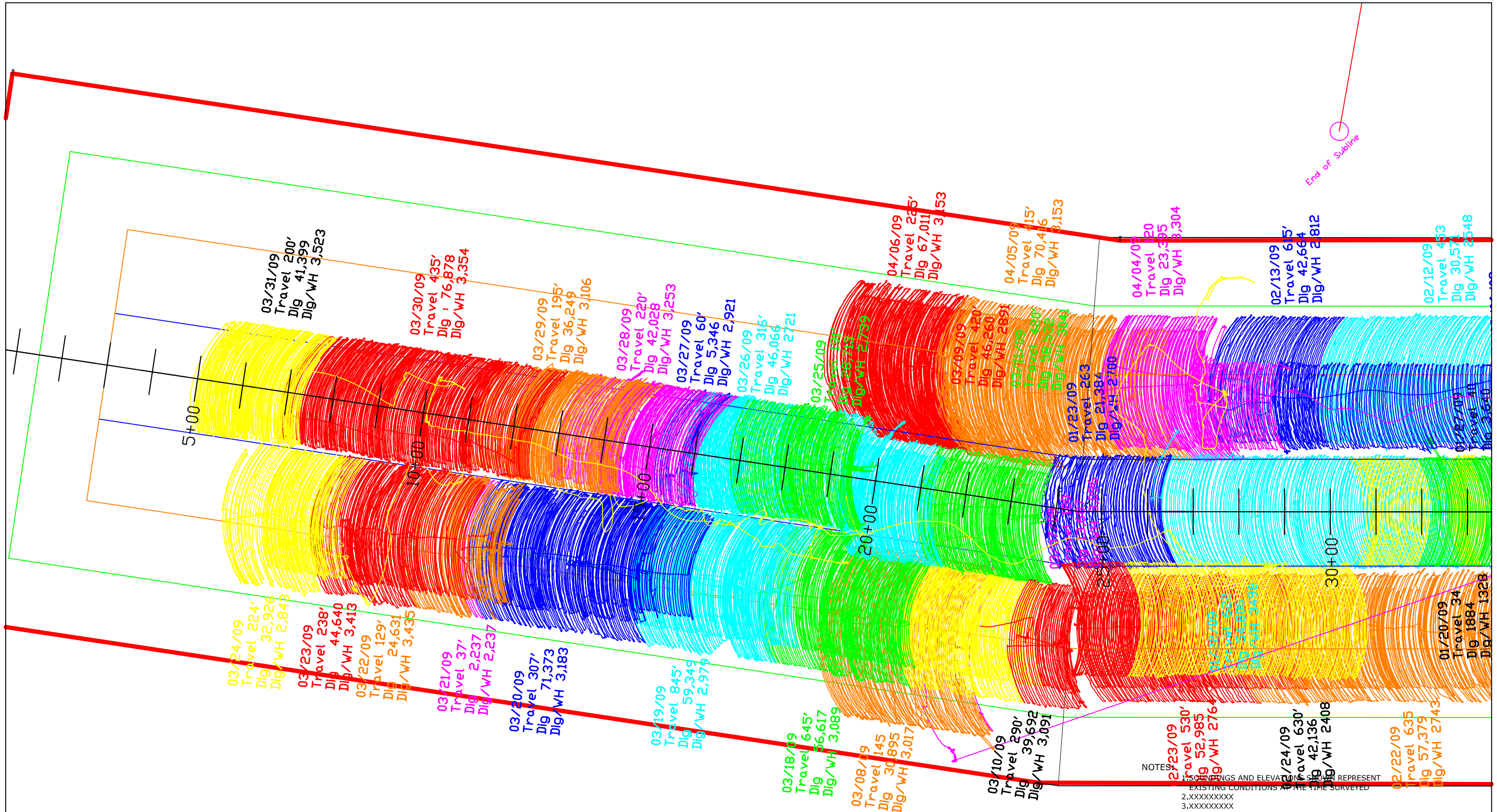
PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress

DRAWING DATE: April 06, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090406_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: D. Nelson	APPROVED BY: D. Horne	PAGE 1 OF 1	



NOTES:
1.SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
2.XXXXXXXXX
3.XXXXXXXXX

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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CIVIL ENGINEERING / SURVEYING DIVISION
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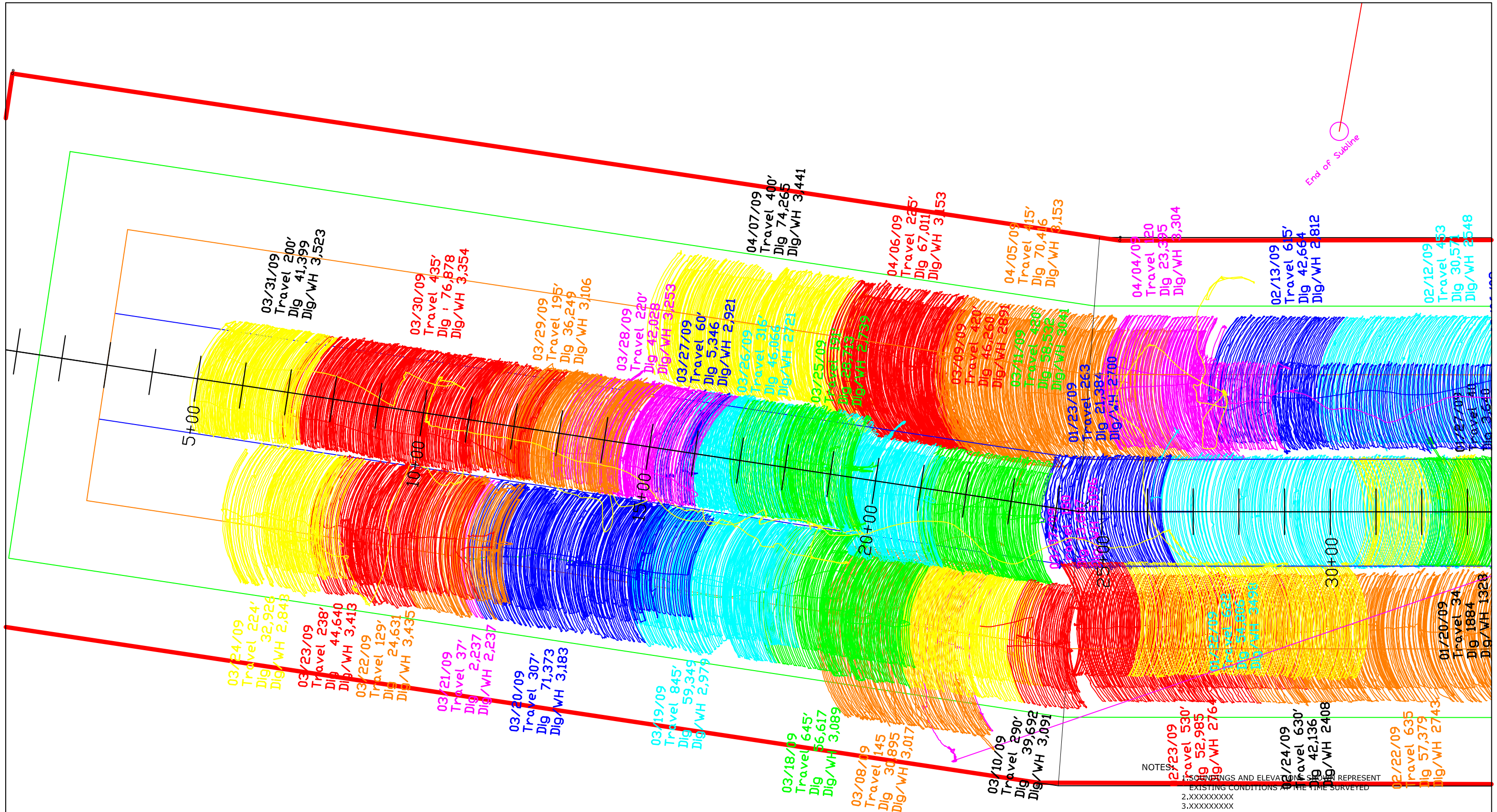
PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress

DRAWING DATE: April 07, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090407_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: D. Nelson	APPROVED BY: D. Horne	PAGE 1 OF 1	



NOTES:
1.SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
2.XXXXXXXXX
3.XXXXXXXXX

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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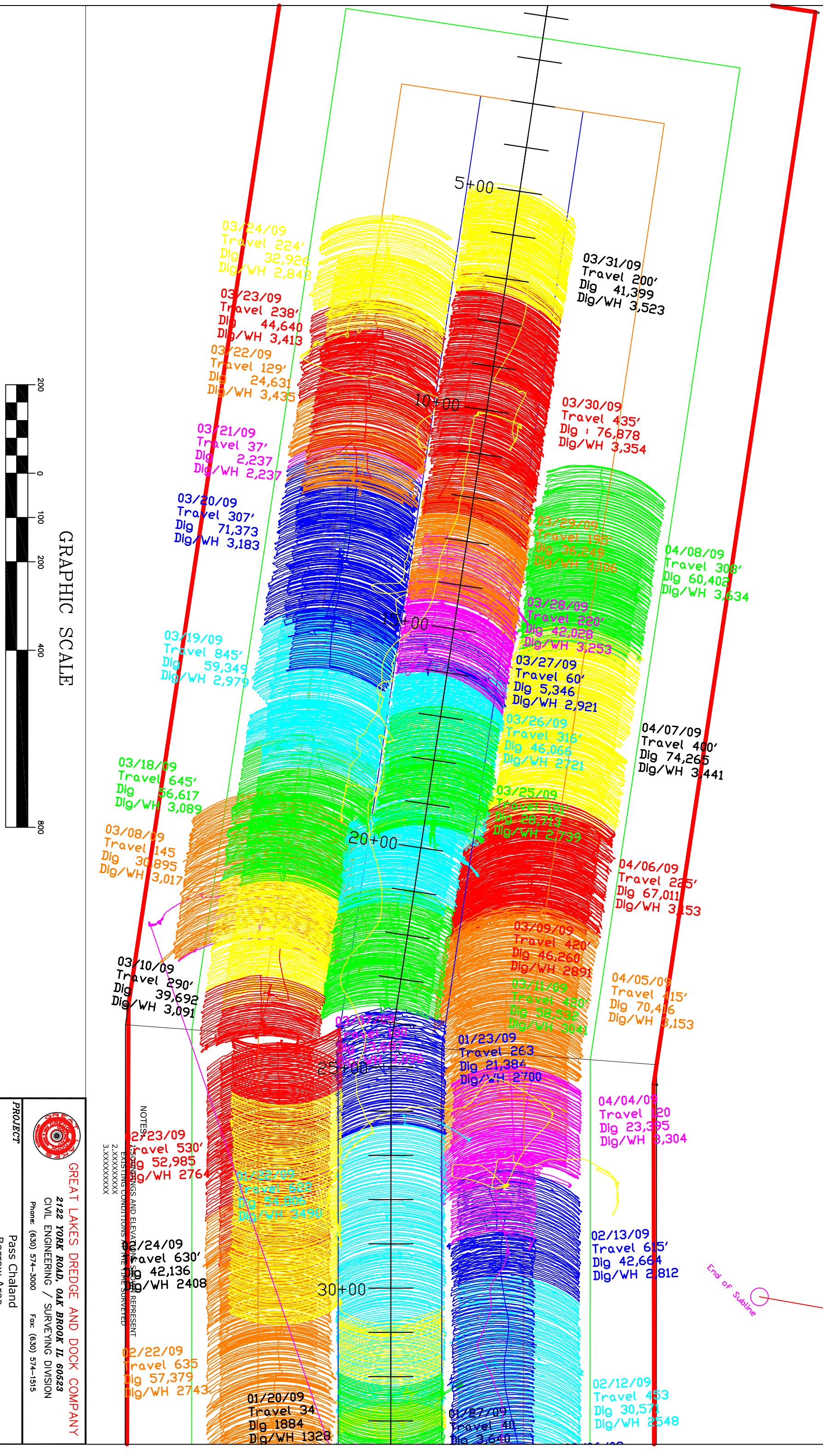
PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress

DRAWING DATE: April 08, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090408_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: D. Nelson	APPROVED BY: D. Horne	PAGE 1 OF 1	



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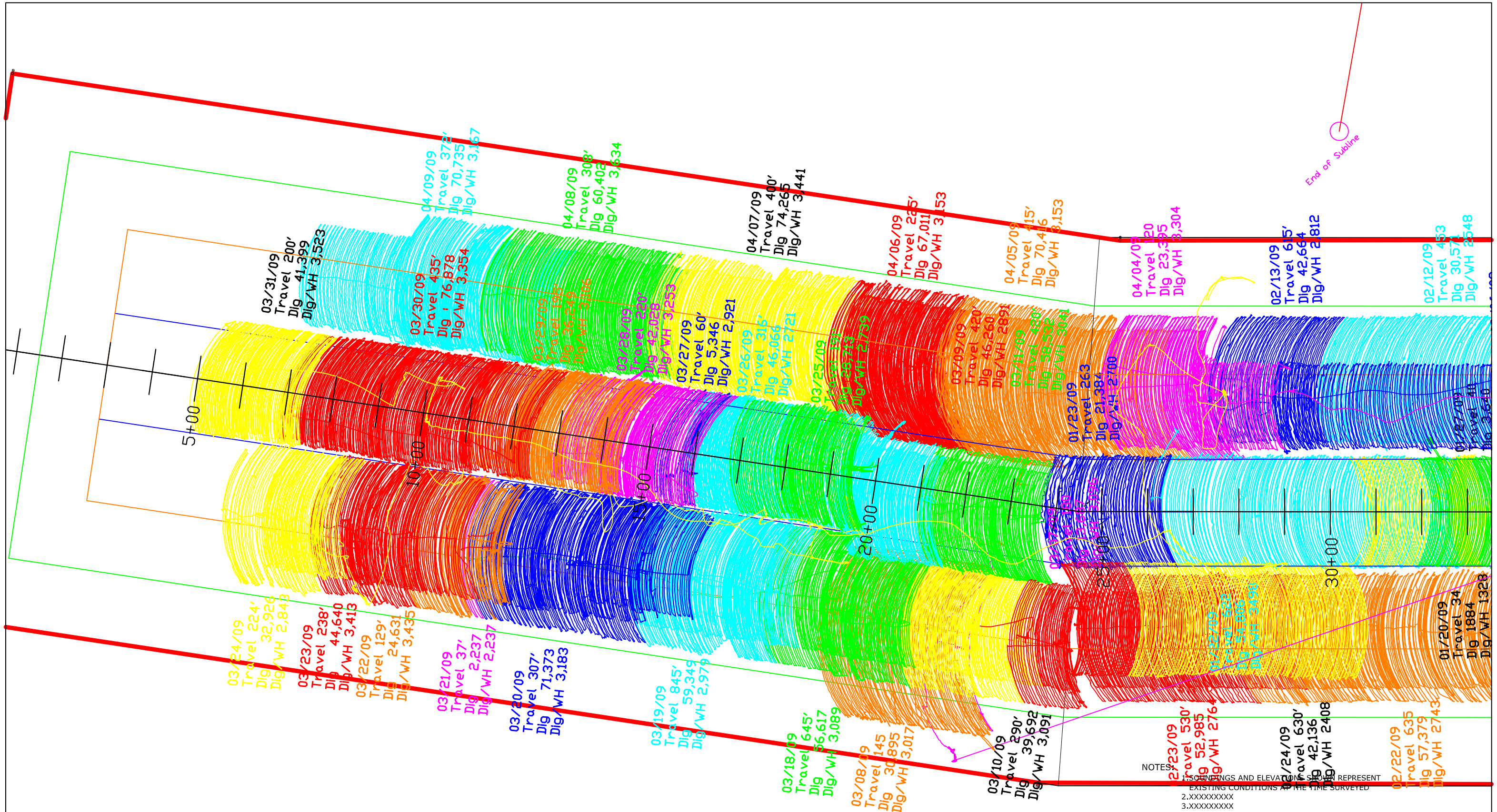
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress

DRAWN BY: M. Gaines	DRAWING DATE: April 09, 2009
APPROVED BY: C. Whitmore	FILE NAME: 090409_Beach_Cut_Progress
PAGE 1 OF 1	GLDD JOB NO: 83667
	USACE JOB NO:
	SCALE: 1:200



NOTES:
1.SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
2.XXXXXXXXX
3.XXXXXXXXX

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

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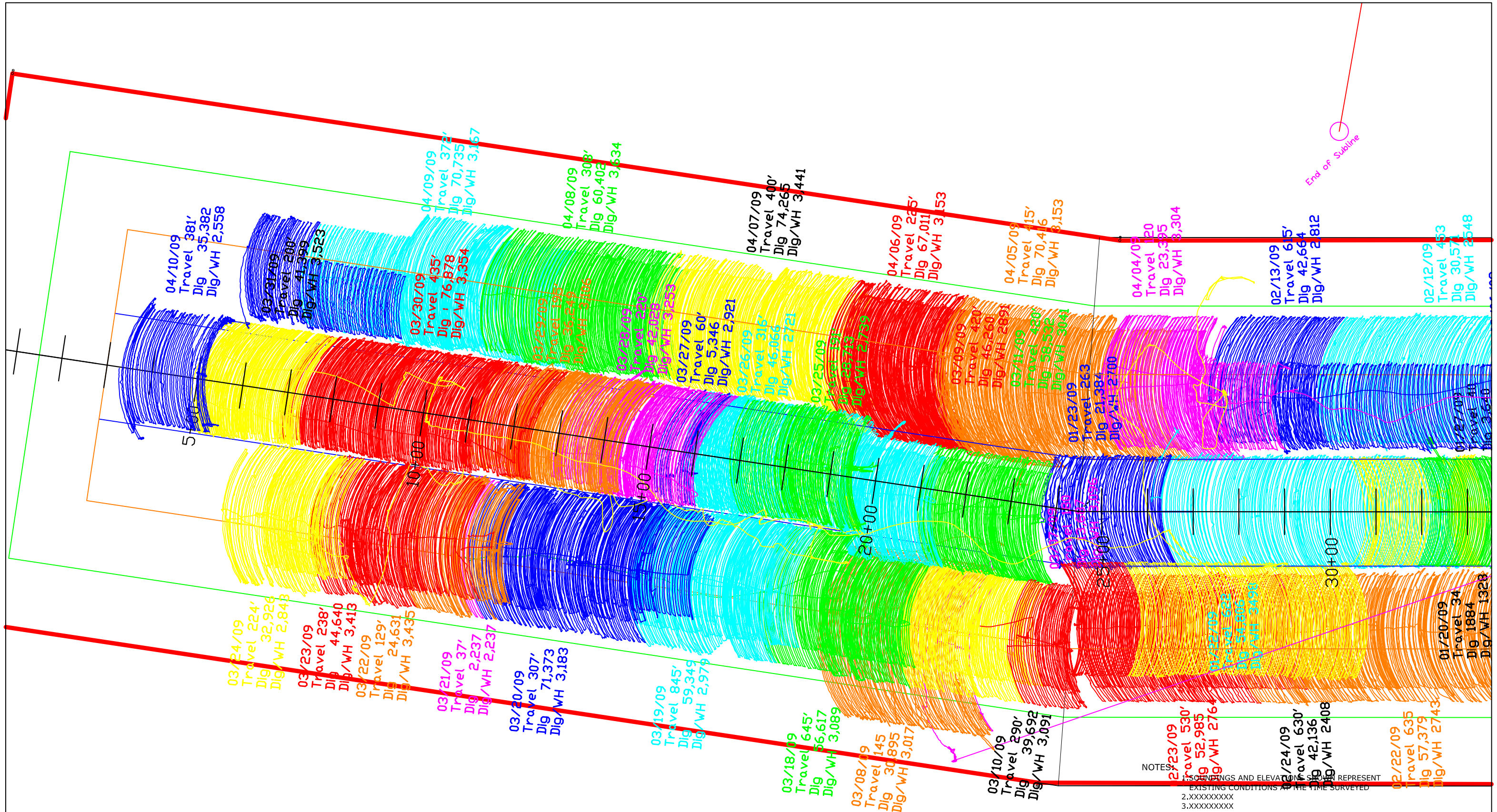
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress

DRAWING DATE: April 10, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090410_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: M. Goines	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



NOTES:
1.SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
2.XXXXXXXXX
3.XXXXXXXXX

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

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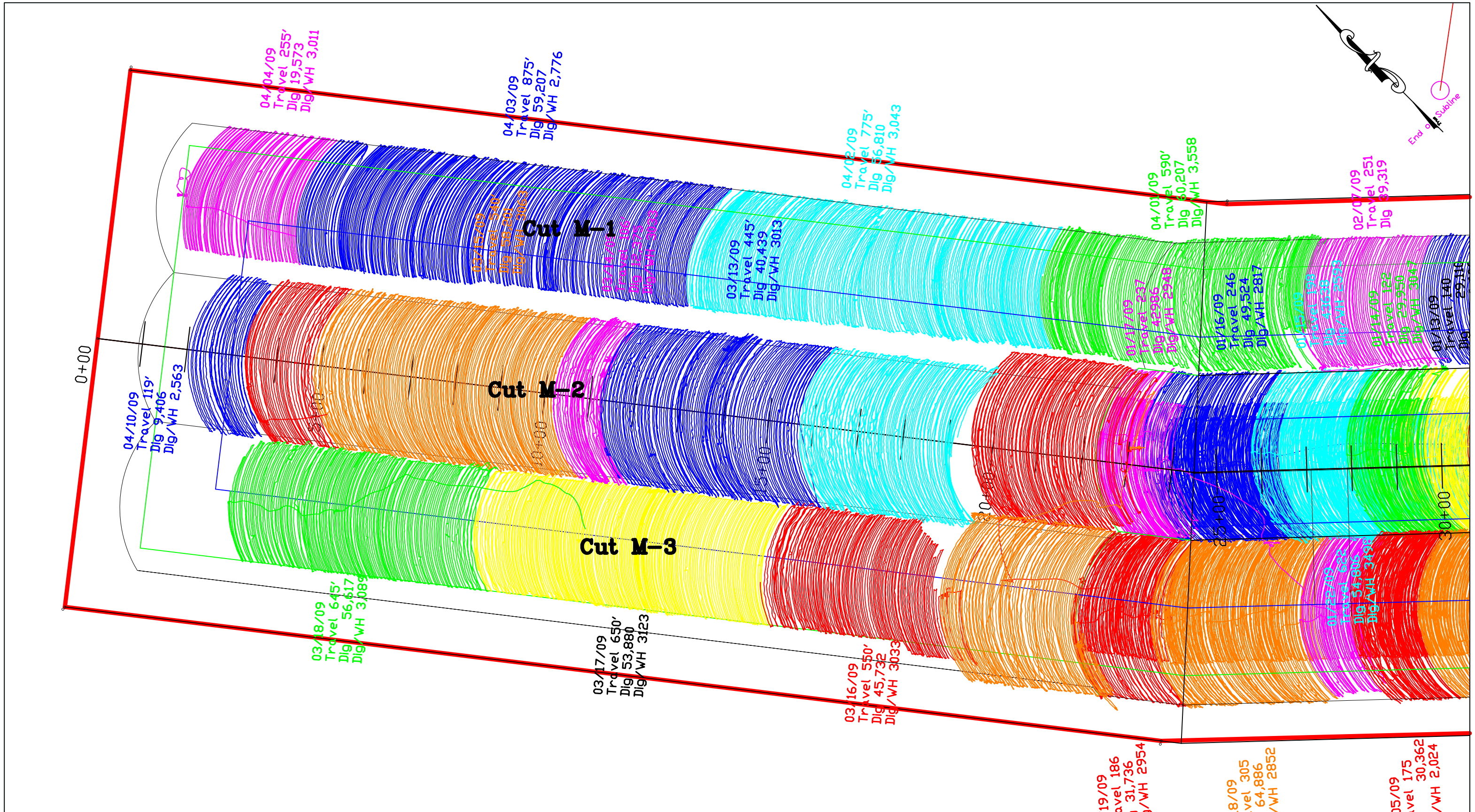
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress

DRAWING DATE: April 11, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090411_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



Monday
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Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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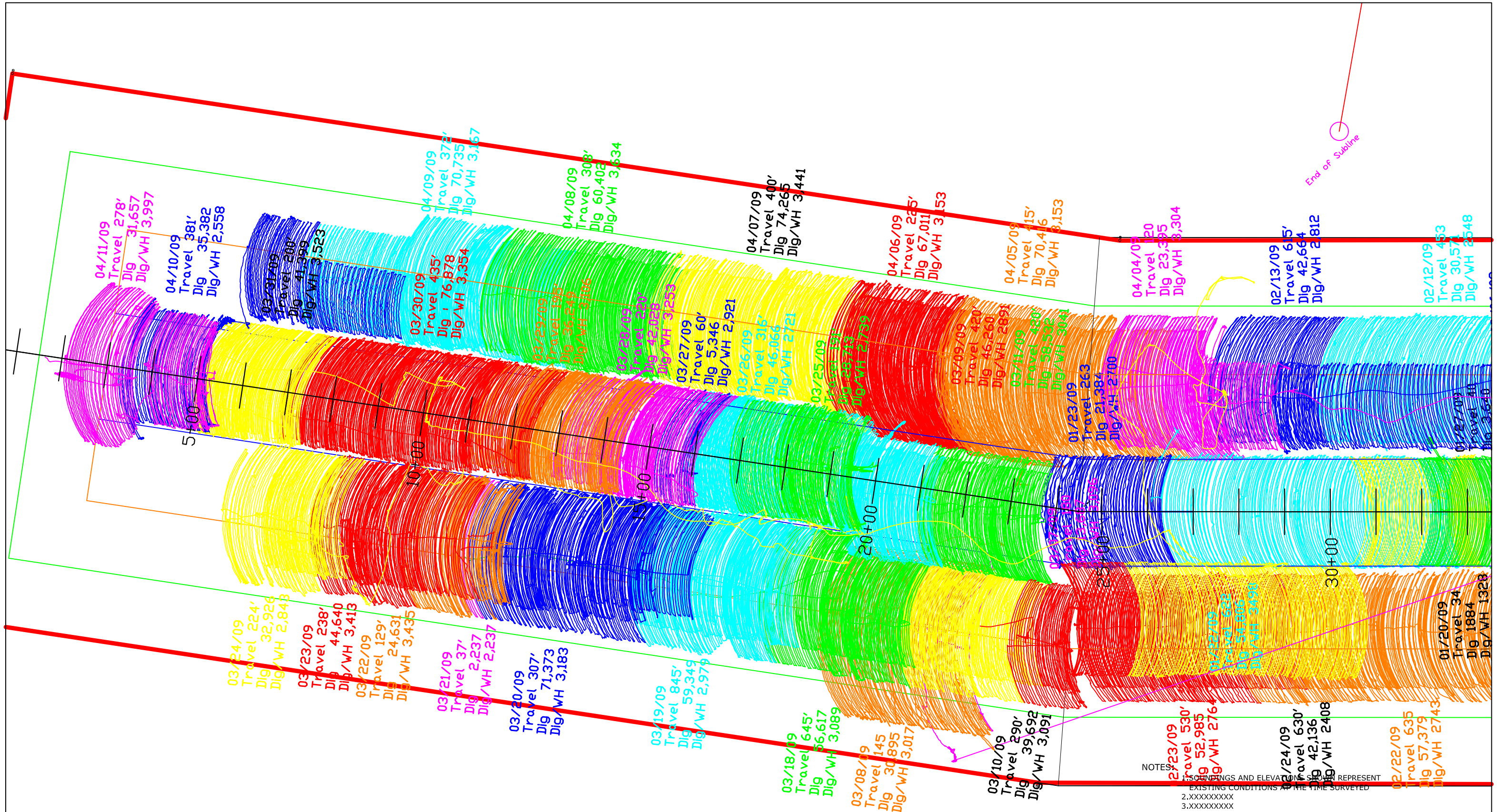
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Marsh Cut Progress Map

DRAWING DATE: April 11, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090411_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: D.J.Horne	PAGE 1	OF 1



NOTES:
1.SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
2.XXXXXXXXX
3.XXXXXXXXX

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

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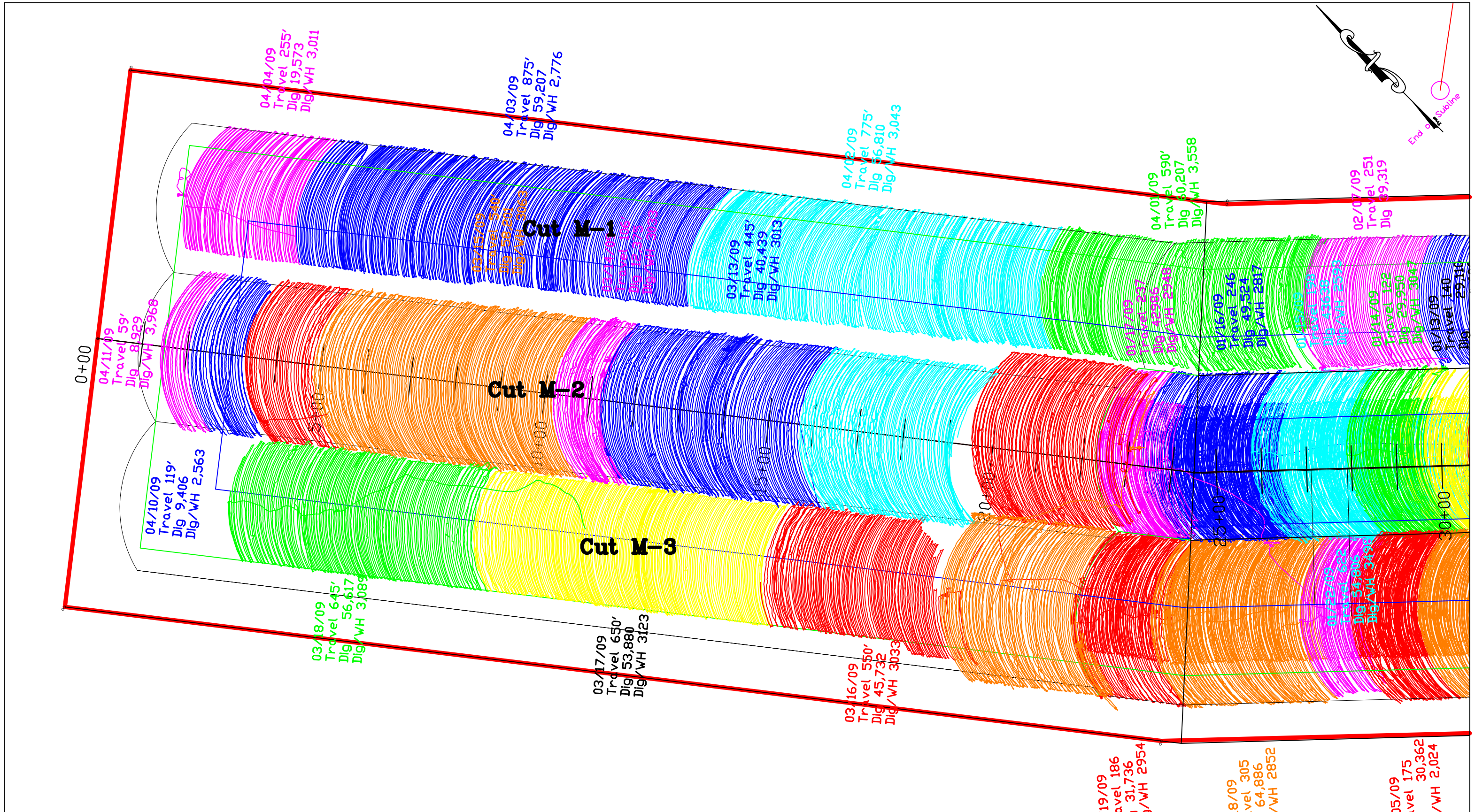
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress

DRAWING DATE: April 12, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090412_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



Monday
Tuesday
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Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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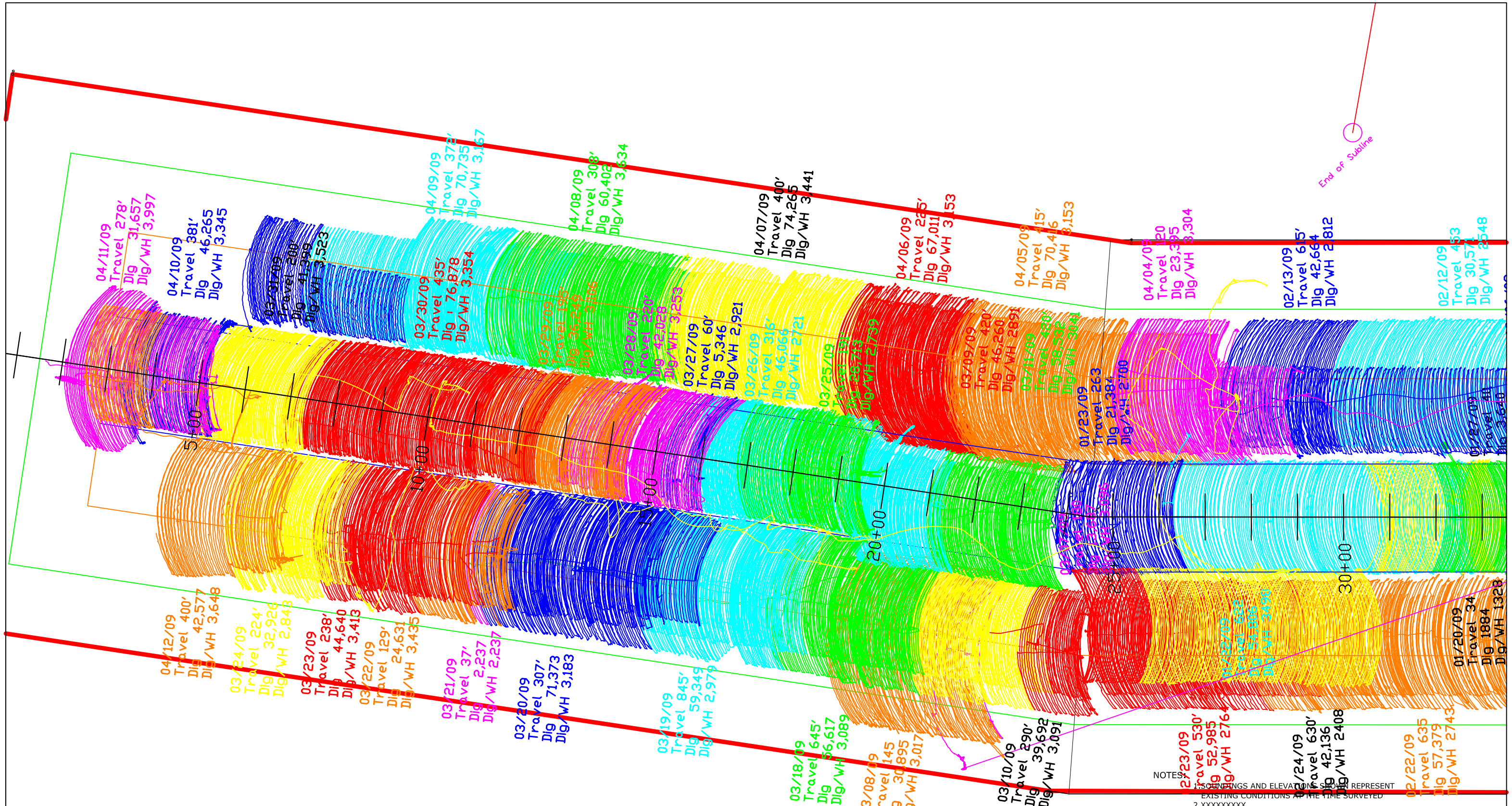
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Marsh Cut Progress Map

DRAWING DATE: April 12, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090412_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: D.J.Horne	PAGE 1	OF 1



NOTES:
1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
2. XXXXXXXXX
3. XXXXXXXXX

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

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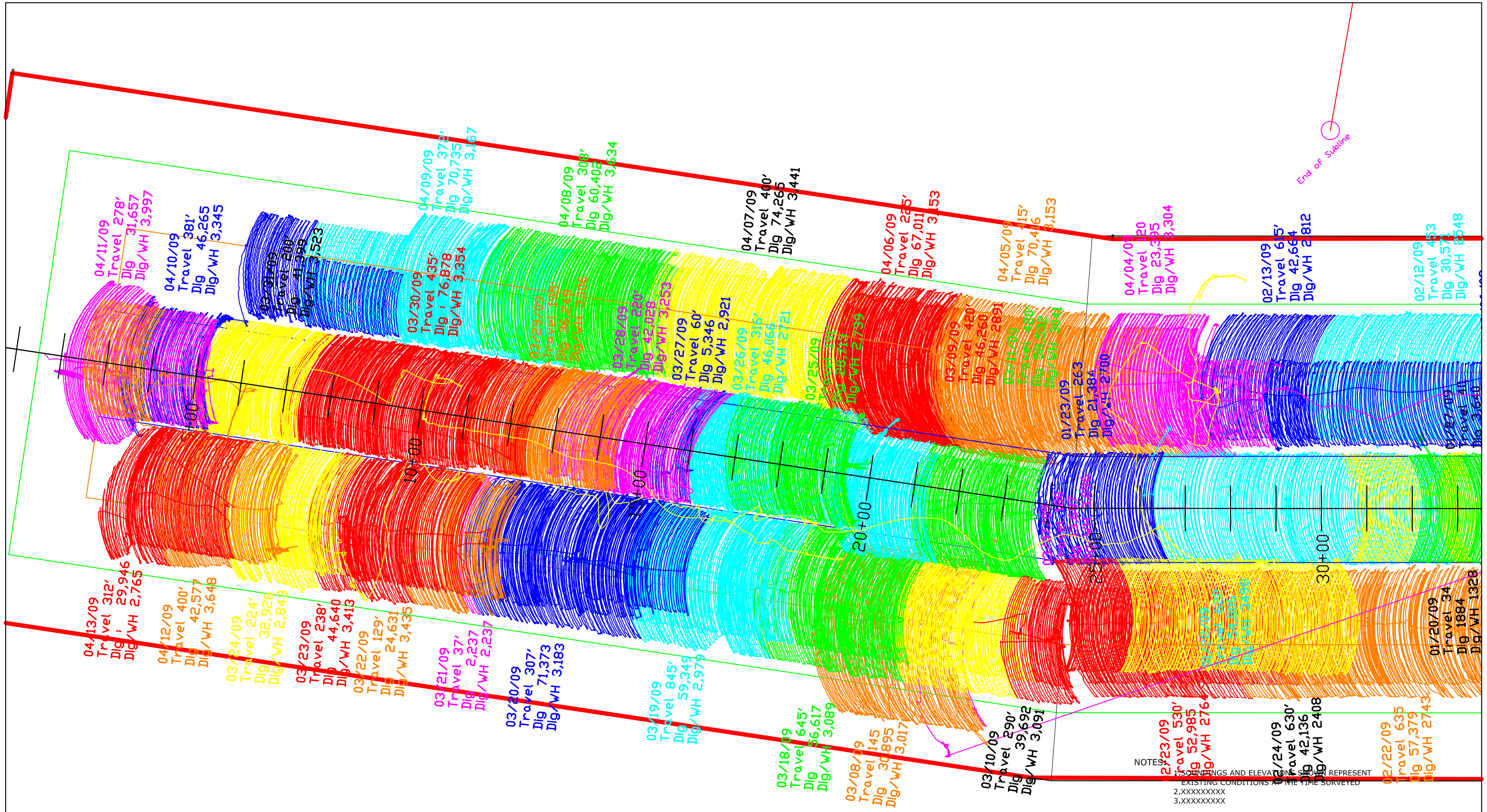
PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress

DRAWING DATE: April 13, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090413_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



NOTES:
1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED
2. XXXXXXXXX
3. XXXXXXXXX

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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CIVIL ENGINEERING / SURVEYING DIVISION
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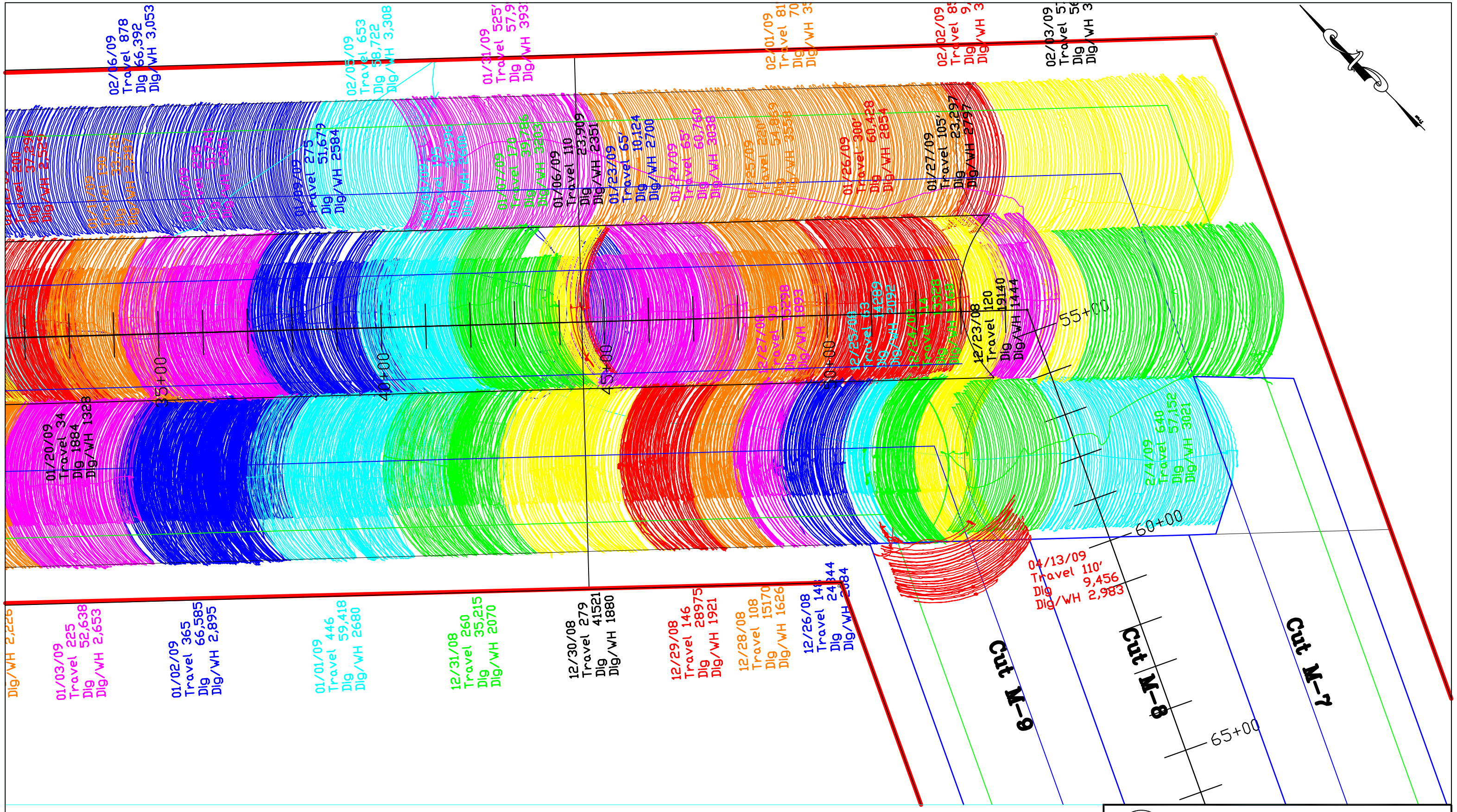
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress

DRAWING DATE: April 14, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090414_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1 OF 1	



Monday
Tuesday
Wednesday
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Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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CIVIL ENGINEERING / SURVEYING DIVISION
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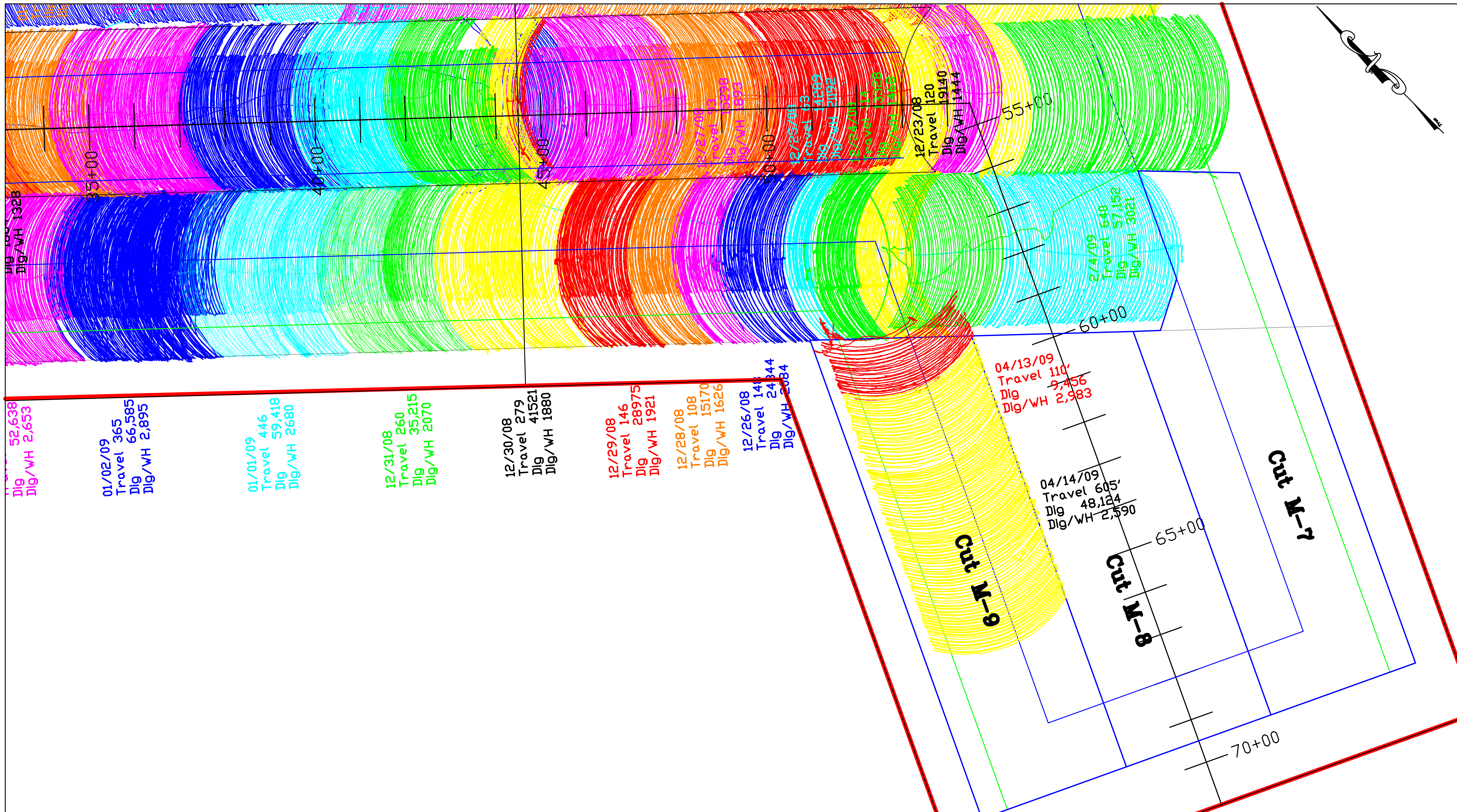
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Marsh Cut Progress Map

DRAWING DATE: April 14, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090414_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: D.J.Horne	PAGE 1	OF 1



Monday	Friday
Tuesday	Saturday
Wednesday	Sunday
Thursday	

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
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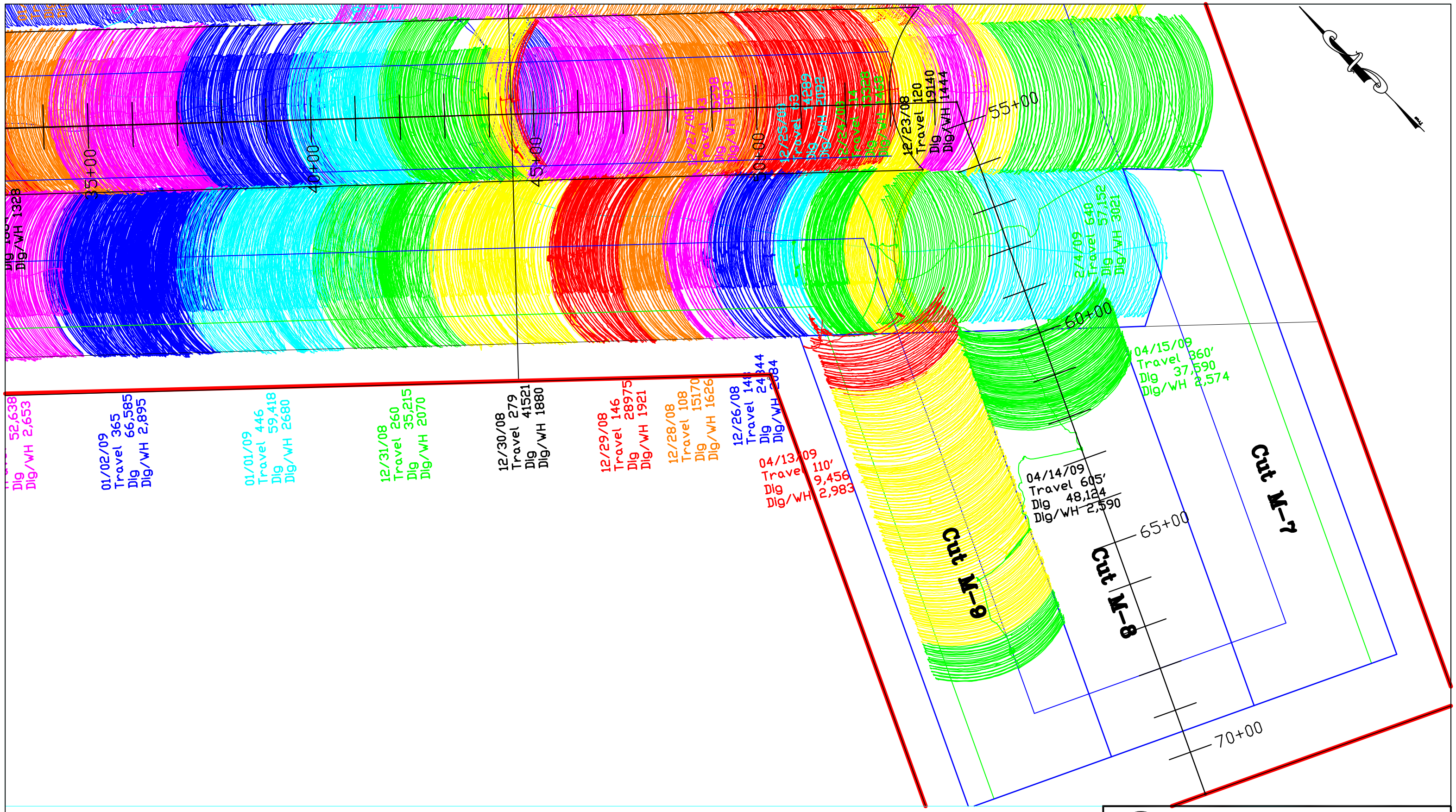
PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Marsh Cut Progress Map

DRAWING DATE: April 15, 2009	GLDD JOB NO.: 83667	SCALE: 1:200
FILE NAME: 090415_Marsh_Cut_Progress.dwg	USACE JOB NO.:	
DRAWN BY: C. Whitmore	APPROVED BY: D.J.Horne	PAGE 1 OF 1



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CIVIL ENGINEERING / SURVEYING DIVISION
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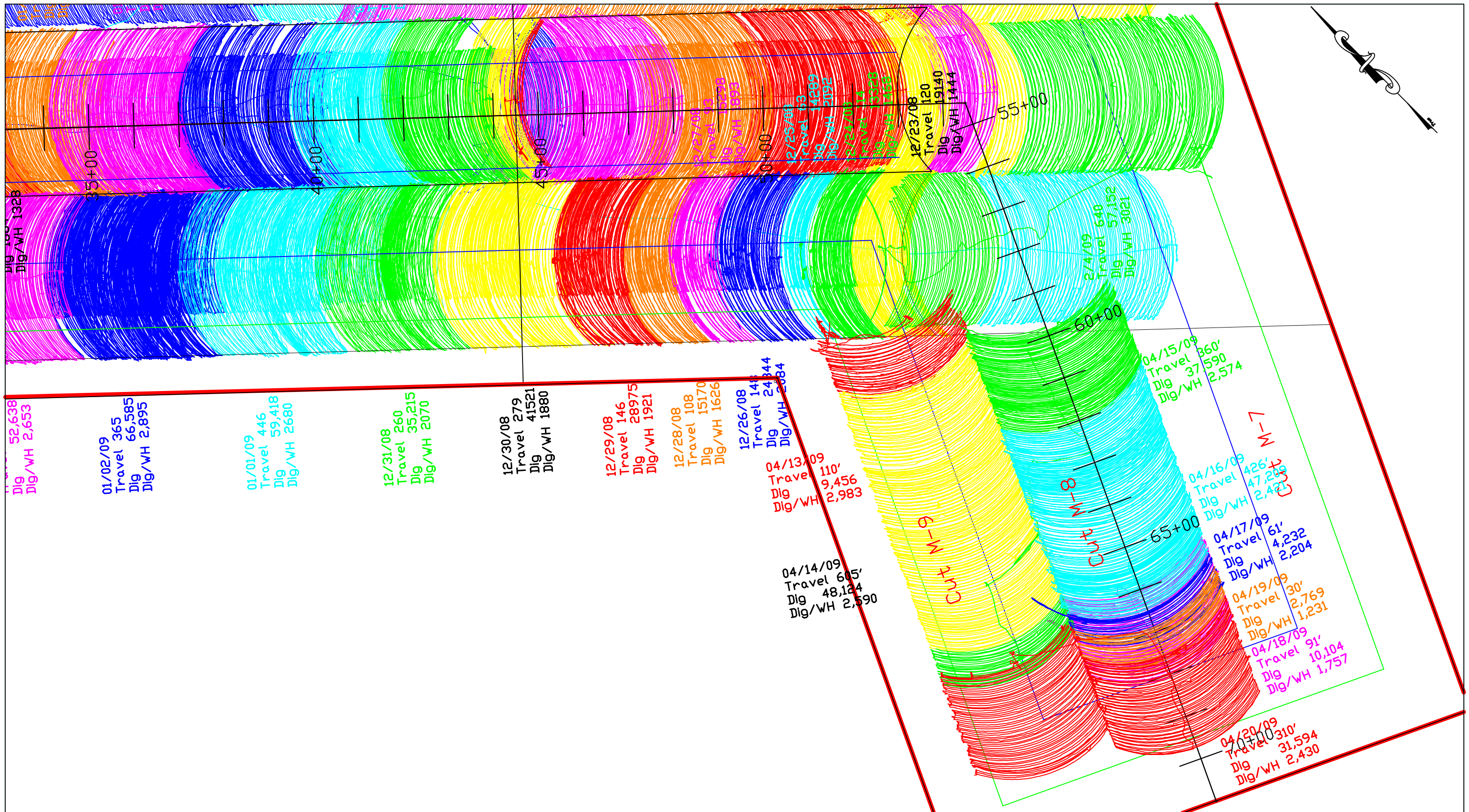
PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Marsh Cut Progress Map

DRAWING DATE: April 16, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090416_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: D.J.Horne	PAGE 1	OF 1



Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Marsh Cut Progress Map

DRAWING DATE: April 21, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090421_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: D.J.Horne	PAGE 1	OF 1

02/12/09
Travel 453
Dig 30,574
Dig/WH 2548

03/06/09
Travel 800
Dig 55,887
Dig/WH 2,590

01/27/09
Travel 410
Dig 3,568
Dig/WH 2487

02/26/09
Travel 495'
Dig 33,958
Dig/WH 2,880

03/05/09
Travel 254
Dig 46,682
Dig/WH 2,815

01/28/09
Travel 530
Dig 44,485
Dig/WH 263

02/14/09
Travel 800
Dig 55,391
Dig/WH 2,889

02/27/09
Travel 405'
Dig 33,032
Dig/WH 3,096

02/09/09
Travel 455
Dig 33,571
Dig/WH 2,288

02/28/09
Travel 660'
Dig 47,295
Dig/WH 2,580

02/08/09
Travel 474
Dig 19,692
Dig/WH 1,712

02/13/09
Travel 615'
Dig 42,664
Dig/WH 2,812

03/01/09
Travel 494'
Dig 47,268
Dig/WH 2,986

02/07/09
Travel 155
Dig 18535
Dig/WH 2100

03/02/09
Travel 272'
Dig 41,305
Dig/WH 2,595

01/20/09
Travel 34
Dig 1884
Dig/WH 1328

35+00

40+00

45+00

50+00

55+00

04/21/09
Travel 300'
Dig 18,934
Dig/WH 3,248

60+00

65+00

02/22/09
Travel 635
Dig 57,379
Dig/WH 2743

02/21/09
Travel 590
Dig 62,719
Dig/WH 2873

02/20/09
Travel 560
Dig 63,002
Dig/WH 3085

03/03/09
Travel 765'
Dig 59,366
Dig/WH 3,044

02/19/09
Travel 80
Dig 6,915
Dig/WH 3457

02/16/09
Travel 320
Dig 36,504
Dig/WH 3,086

02/15/09
Travel 400
Dig 52,170
Dig/WH 2,859

03/04/09
Travel 443
Dig 47,785
Dig/WH 3,082

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

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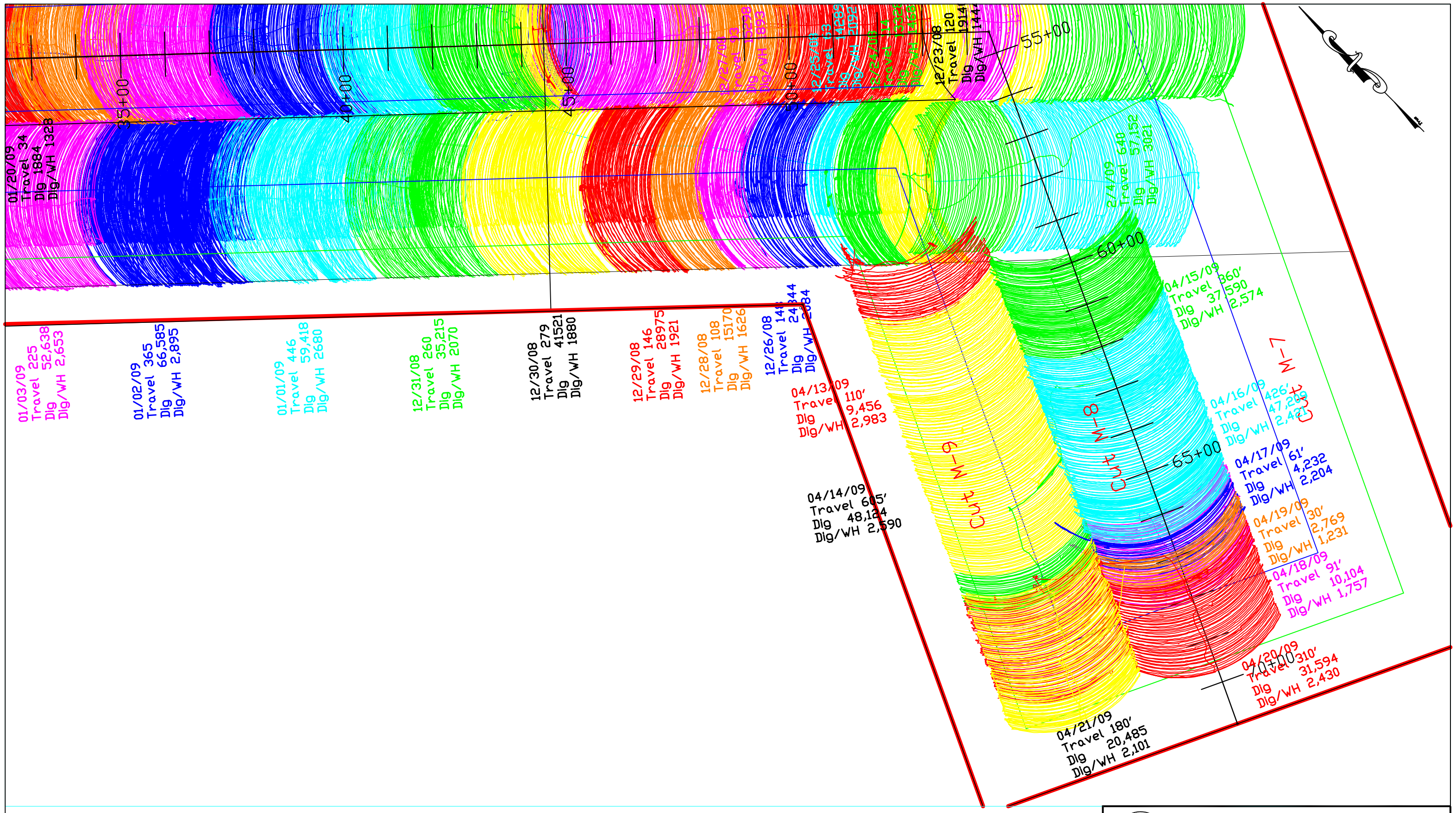
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress

DRAWING DATE: April 22, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090422_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: C. Whitmore	PAGE 1	OF 1



Monday
Tuesday
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Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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CIVIL ENGINEERING / SURVEYING DIVISION
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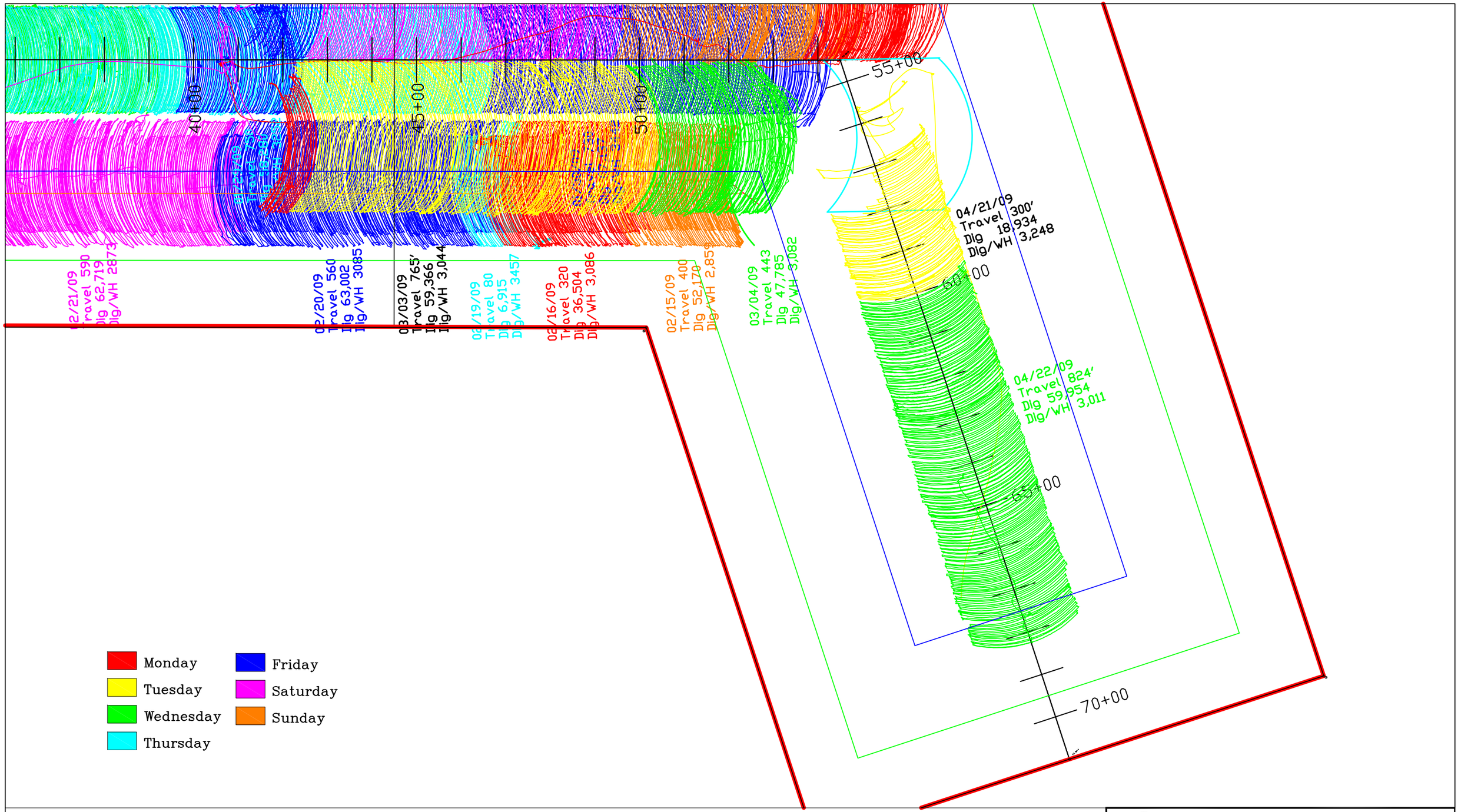
PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Marsh Cut Progress Map

DRAWING DATE: April 22, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090422_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: D.J.Horne	PAGE 1 OF 1	



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

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CIVIL ENGINEERING / SURVEYING DIVISION
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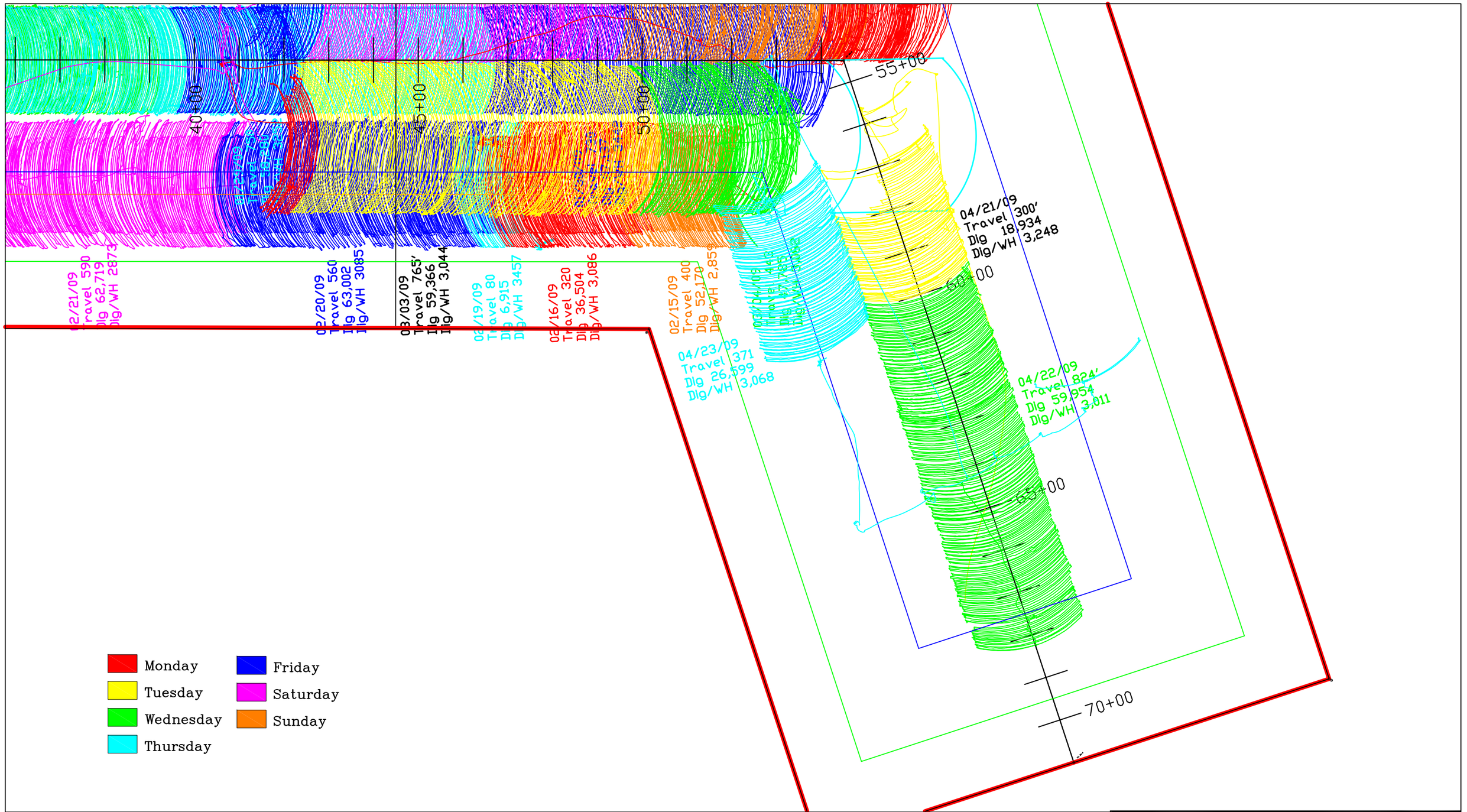
PROJECT Pass Chaland Borrow Area

TITLE/SURVEY TITLE Beach Cut Progress

DRAWING DATE: April 23, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090423_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: D.J.Horne	APPROVED BY: R.Woods	PAGE 1	OF 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

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CIVIL ENGINEERING / SURVEYING DIVISION
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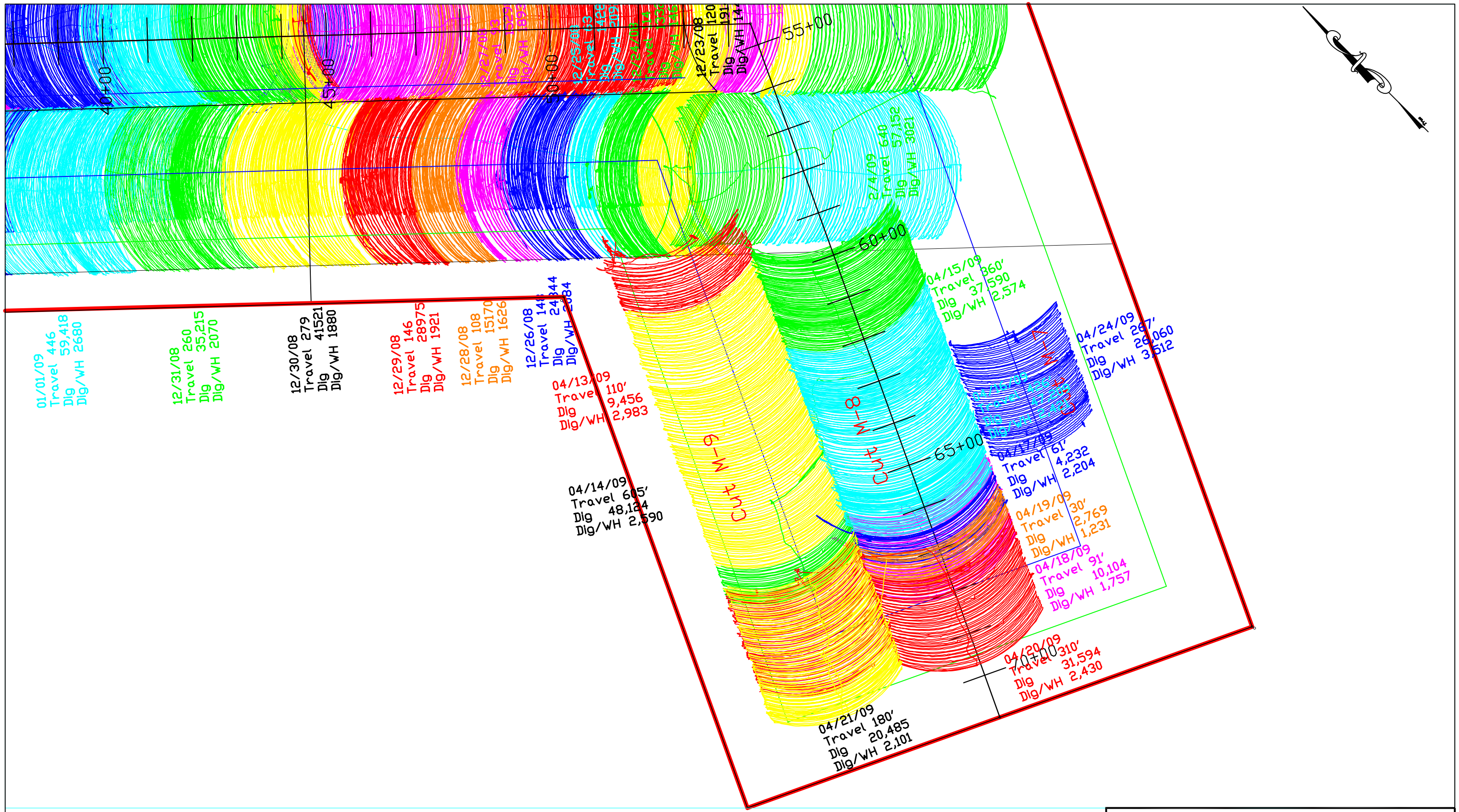
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress

DRAWING DATE:	April 24, 2009	GLDD JOB NO.	83667	SCALE:	1:200
FILE NAME:	090424_Beach_Cut_Progress	USACE JOB NO:			
DRAWN BY:	D.J.Horne	APPROVED BY:	R.Woods	PAGE 1	OF 1



Monday
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GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
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CIVIL ENGINEERING / SURVEYING DIVISION
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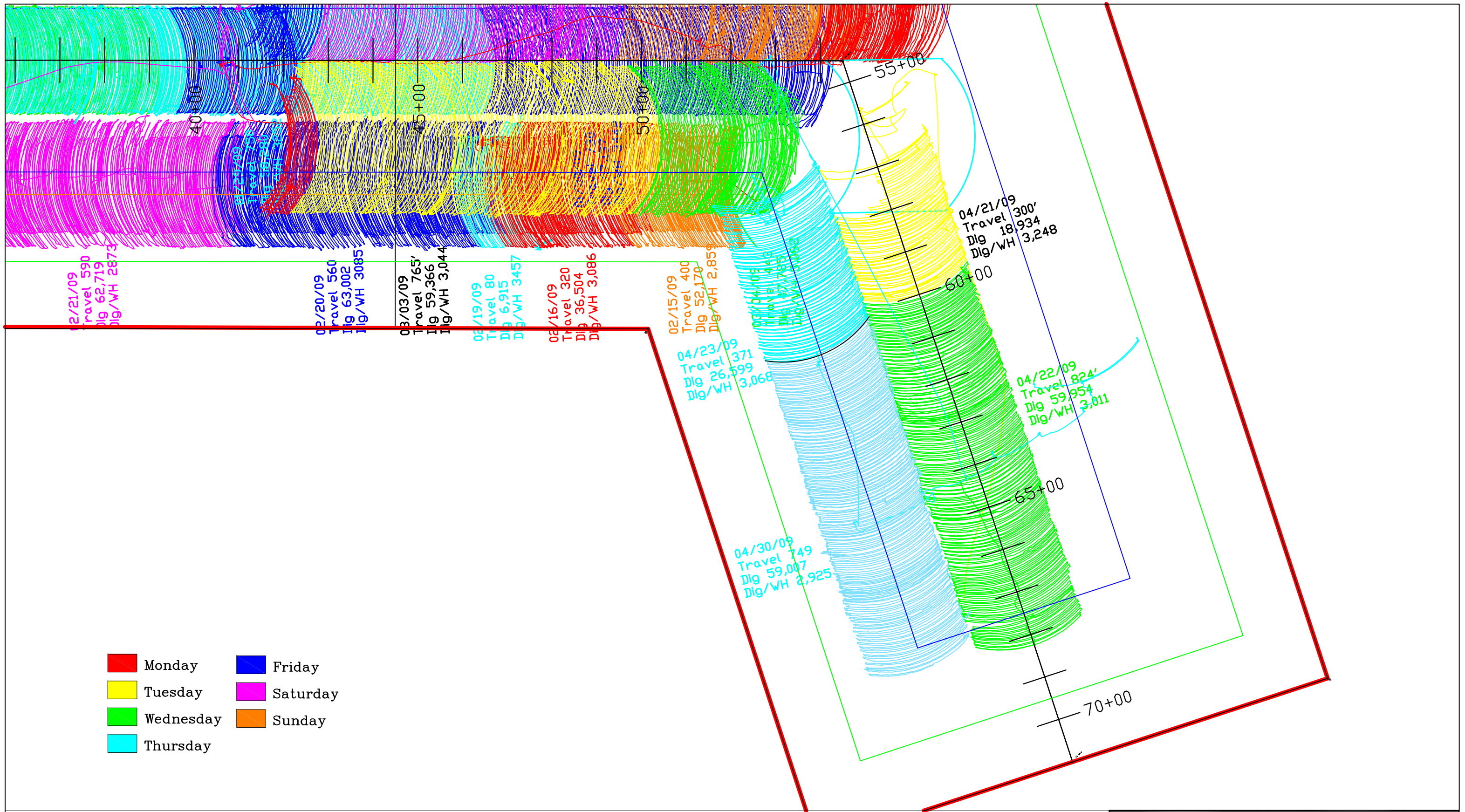
PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Marsh Cut Progress Map

DRAWING DATE: April 25, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090424_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: K Spenner	APPROVED BY: D Nelson	PAGE 1 OF 1	



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

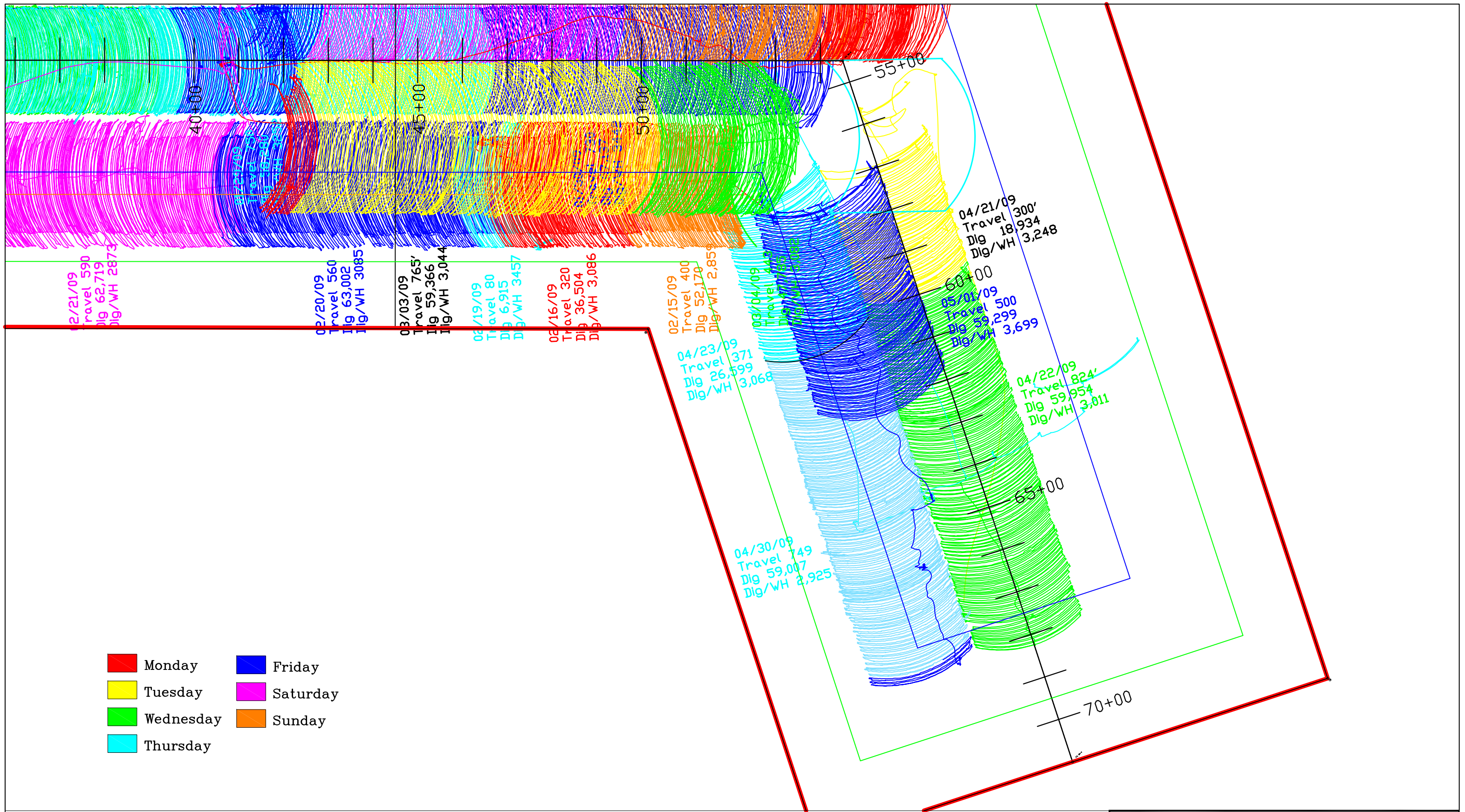
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress

DRAWING DATE:	May 1, 2009	GLDD JOB NO:	83667	SCALE:	1:200
FILE NAME:	090430_Beach_Cut_Progress	USACE JOB NO:			
DRAWN BY:	C Whitmore	APPROVED BY:	D. Nelson	PAGE	1 OF 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

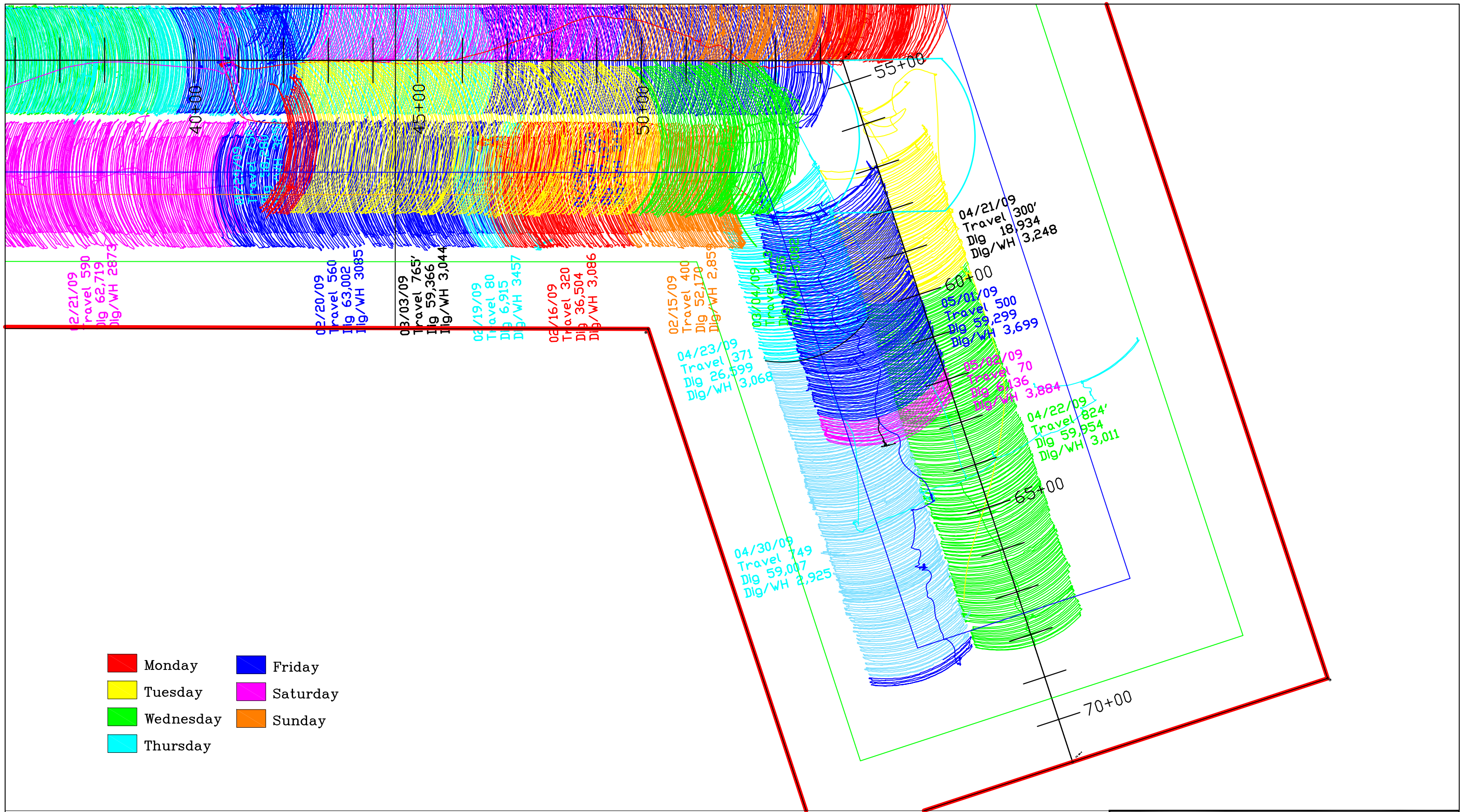
2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress

DRAWING DATE:	May 2, 2009	GLDD JOB NO:	83667	SCALE:	1:200
FILE NAME:	090501_Beach_Cut_Progress	USACE JOB NO:			
DRAWN BY:	C Whitmore	APPROVED BY:	D. Nelson	PAGE	1 OF 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

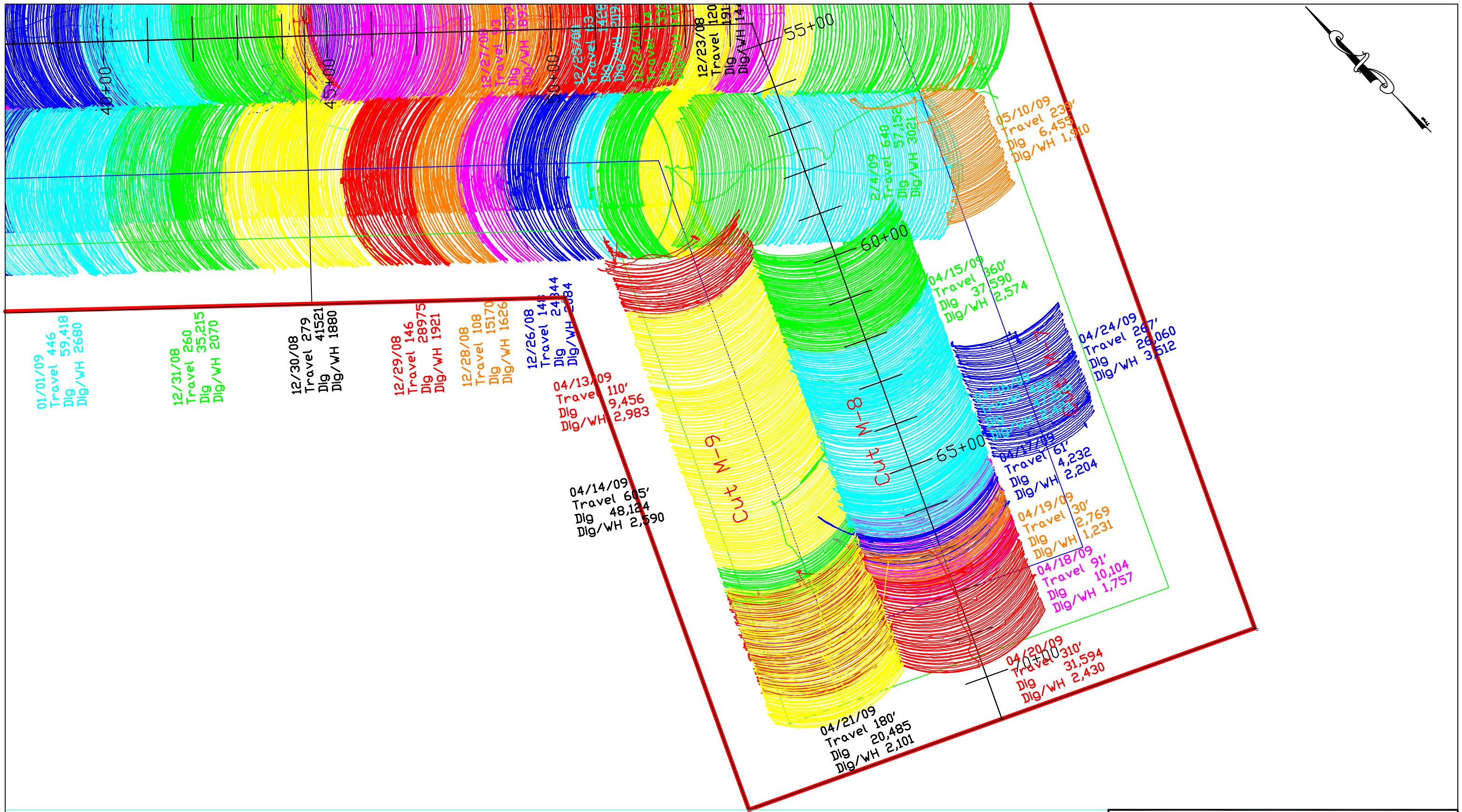
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Beach Cut Progress

DRAWING DATE: May 3, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090502_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: C Whitmore	APPROVED BY: D. Nelson	PAGE 1	OF 1



GRAPHIC SCALE

200 0 100 200 400 800

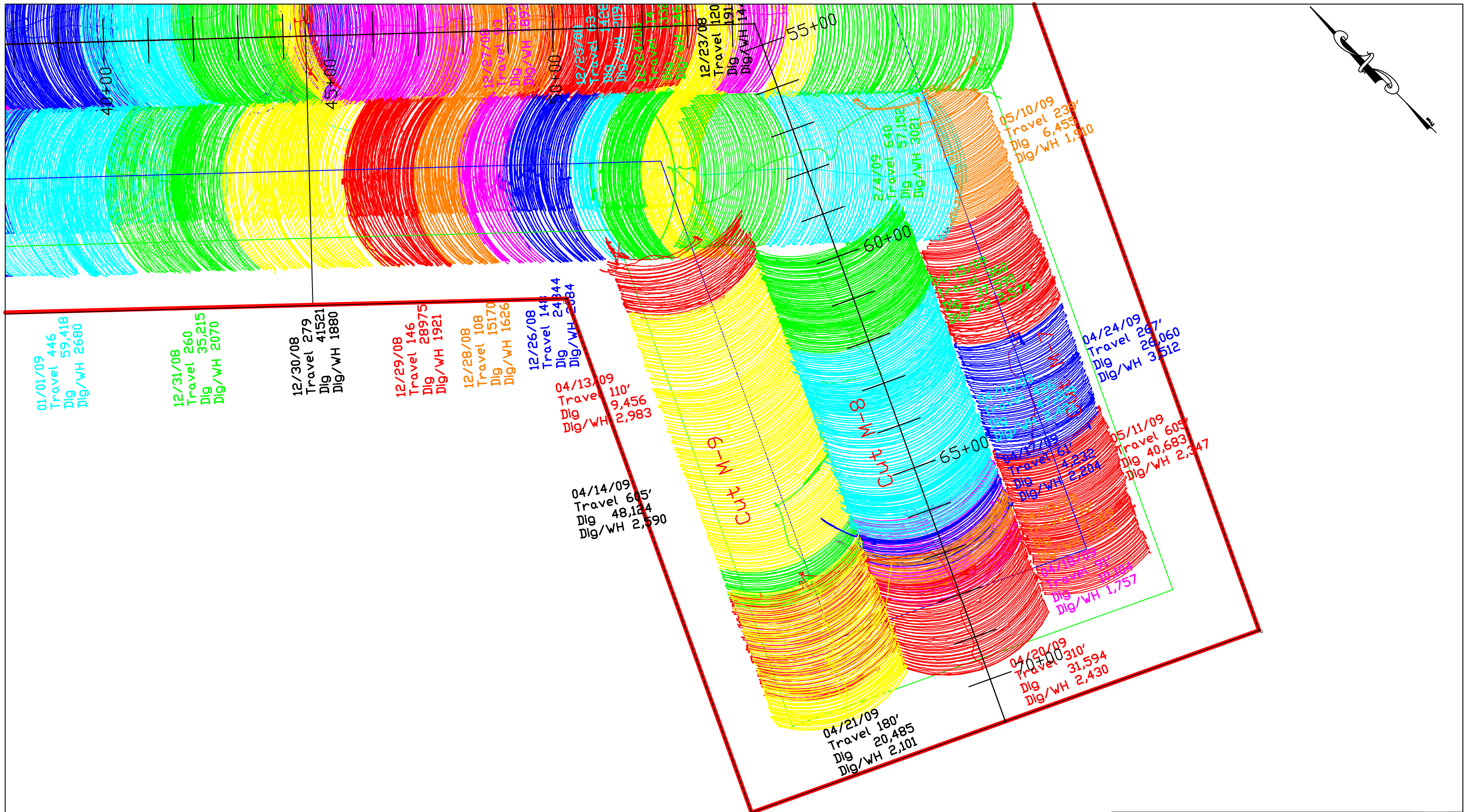
(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Marsh Cut Progress Map

DRAWING DATE: May 11, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090511_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: D Nelson	PAGE 1 OF 1	



Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

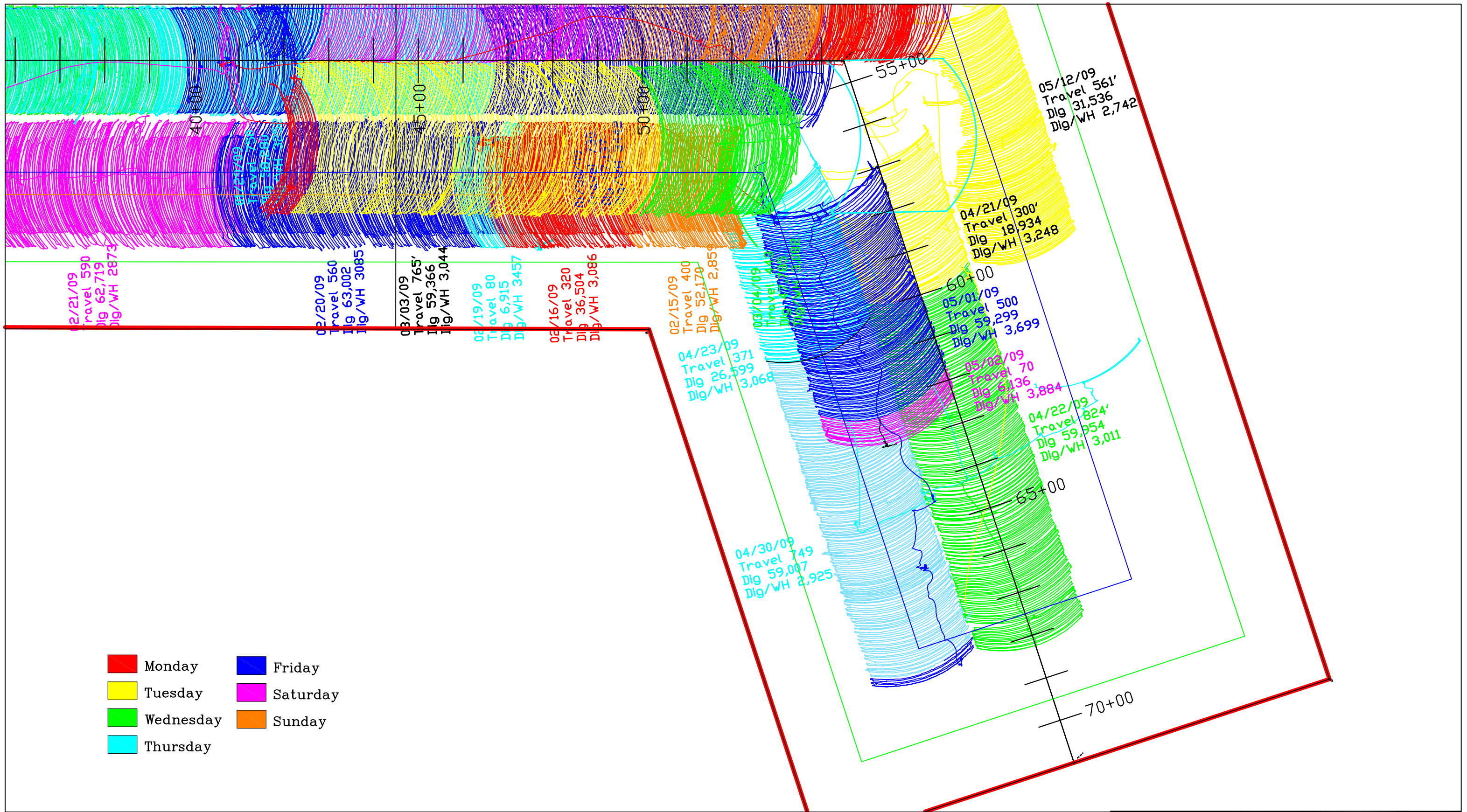
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Marsh Cut Progress Map

DRAWING DATE: May 12, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090512_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: D Nelson	PAGE 1 OF 1	



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

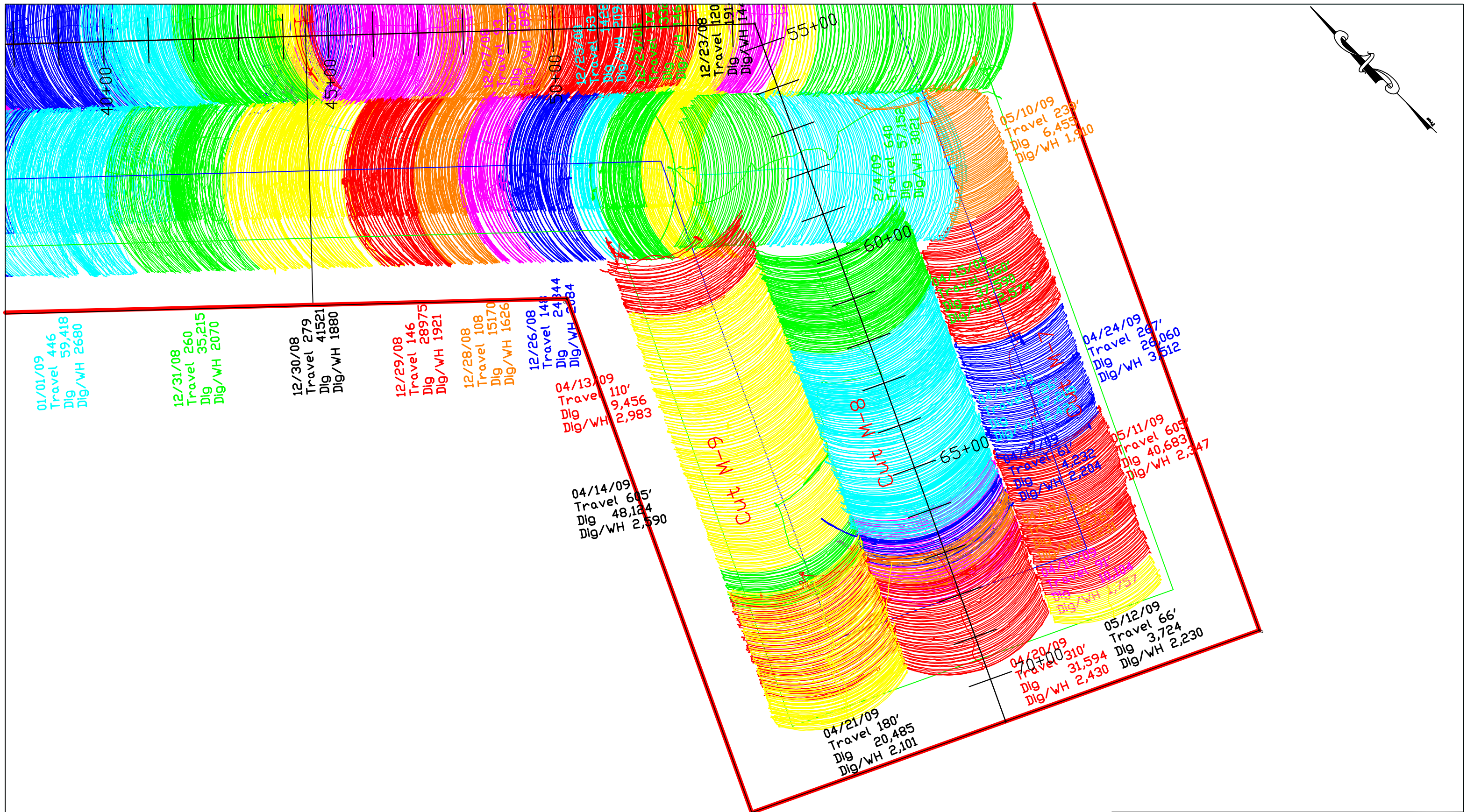
2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress

DRAWING DATE:	May 13, 2009	GLDD JOB NO:	83667	SCALE:	1:200
FILE NAME:	090513_Beach_Cut_Progress	USACE JOB NO:			
DRAWN BY:	C Whitmore	APPROVED BY:	D. Nelson	PAGE	1 OF 1



Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

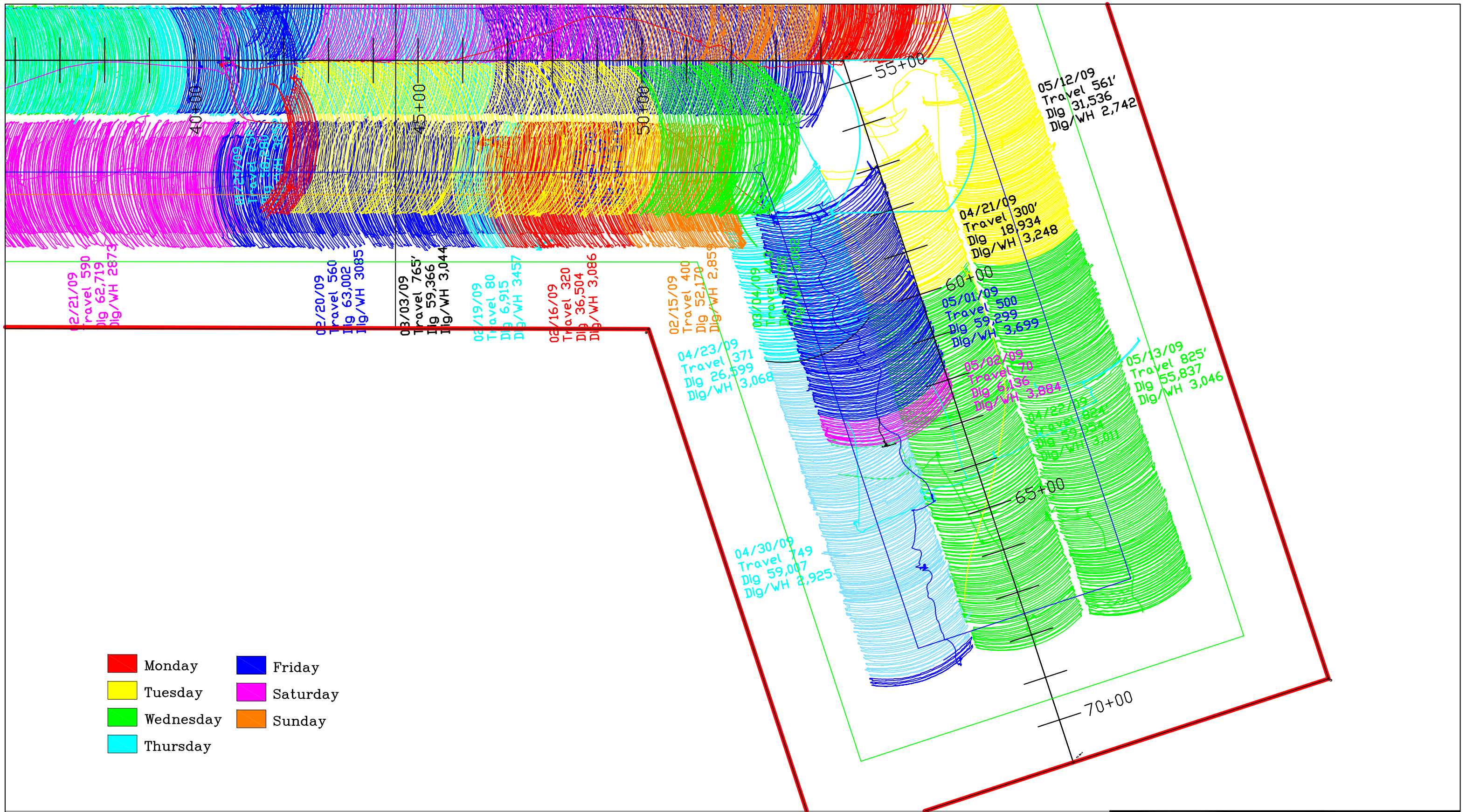
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Marsh Cut Progress Map

DRAWING DATE: May 13, 2009	GLDD JOB NO: 83667	SCALE: 1:200	
FILE NAME: 090513_Marsh_Cut_Progress.dwg	USACE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: D Nelson	PAGE 1 OF 1	



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

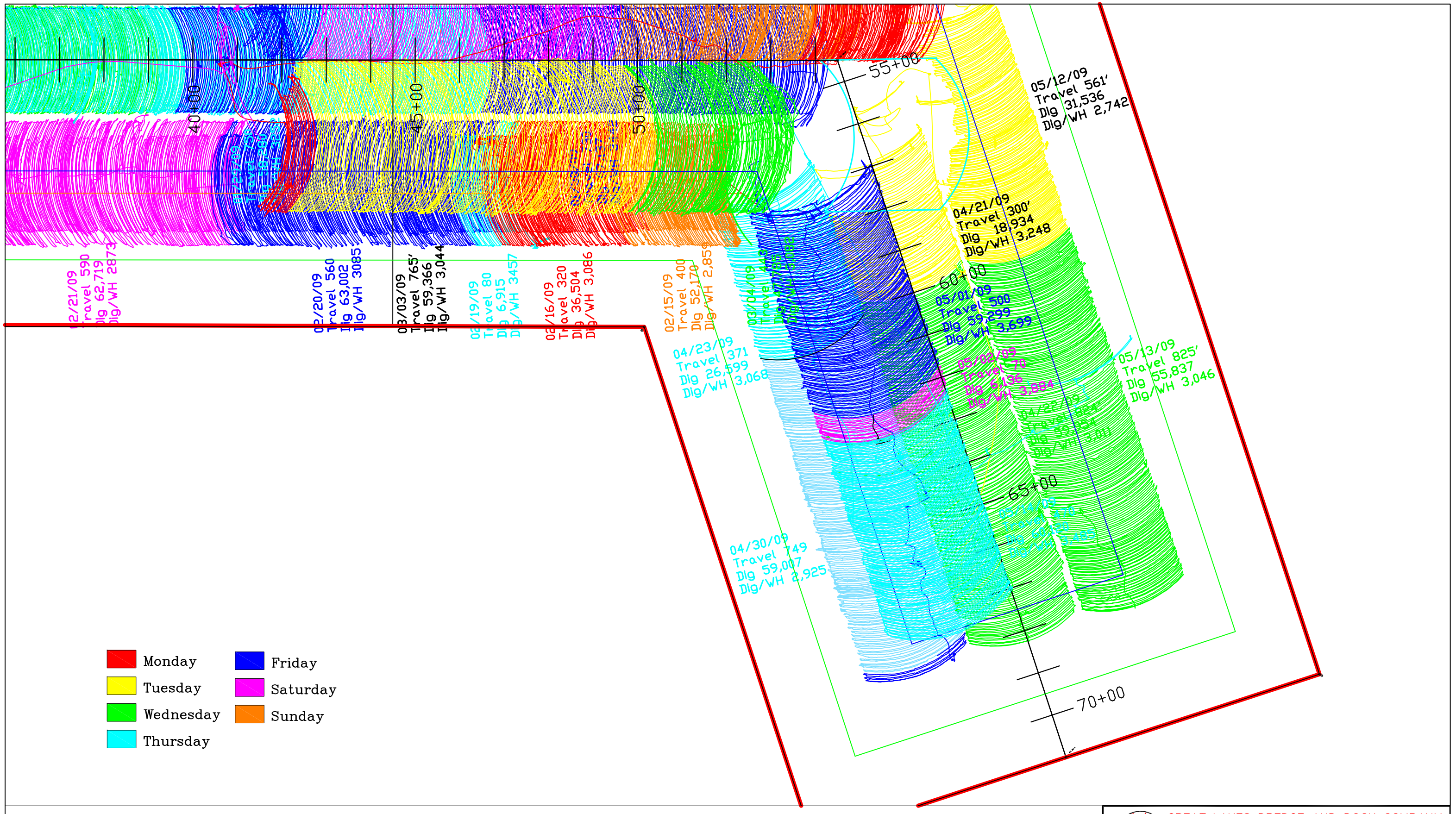
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Pass Chaland
Borrow Area

TITLE/SURVEY TITLE
Beach Cut Progress

DRAWING DATE: May 14, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090514_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: D. Nelson	APPROVED BY: D. Horne	PAGE 1	OF 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

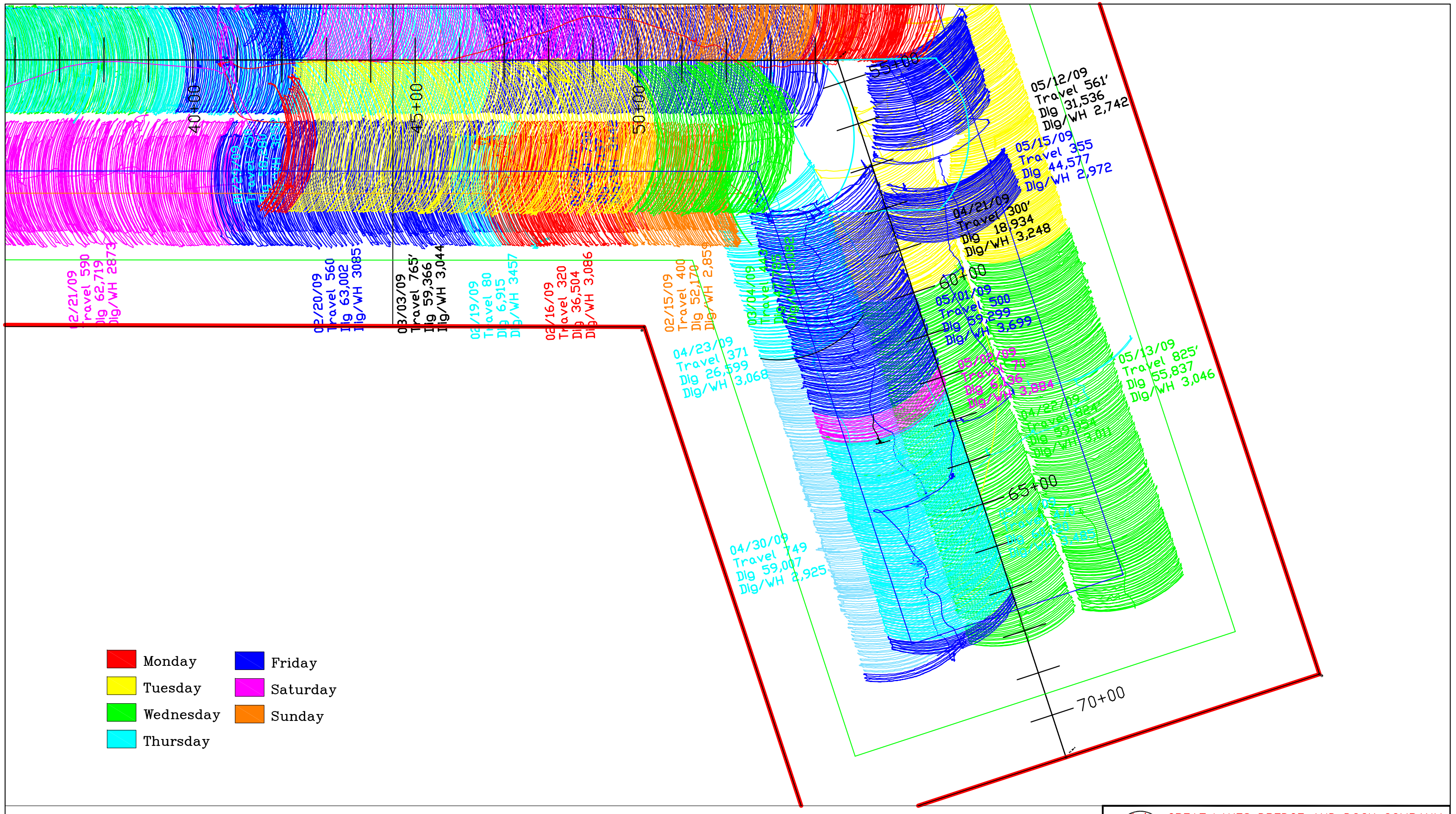
2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress

DRAWING DATE:	May 15, 2009	GLDD JOB NO:	83667	SCALE:	1:200
FILE NAME:	090515_Beach_Cut_Progress	USACE JOB NO:			
DRAWN BY:	D. Nelson	APPROVED BY:	D. Horne	PAGE	1 OF 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

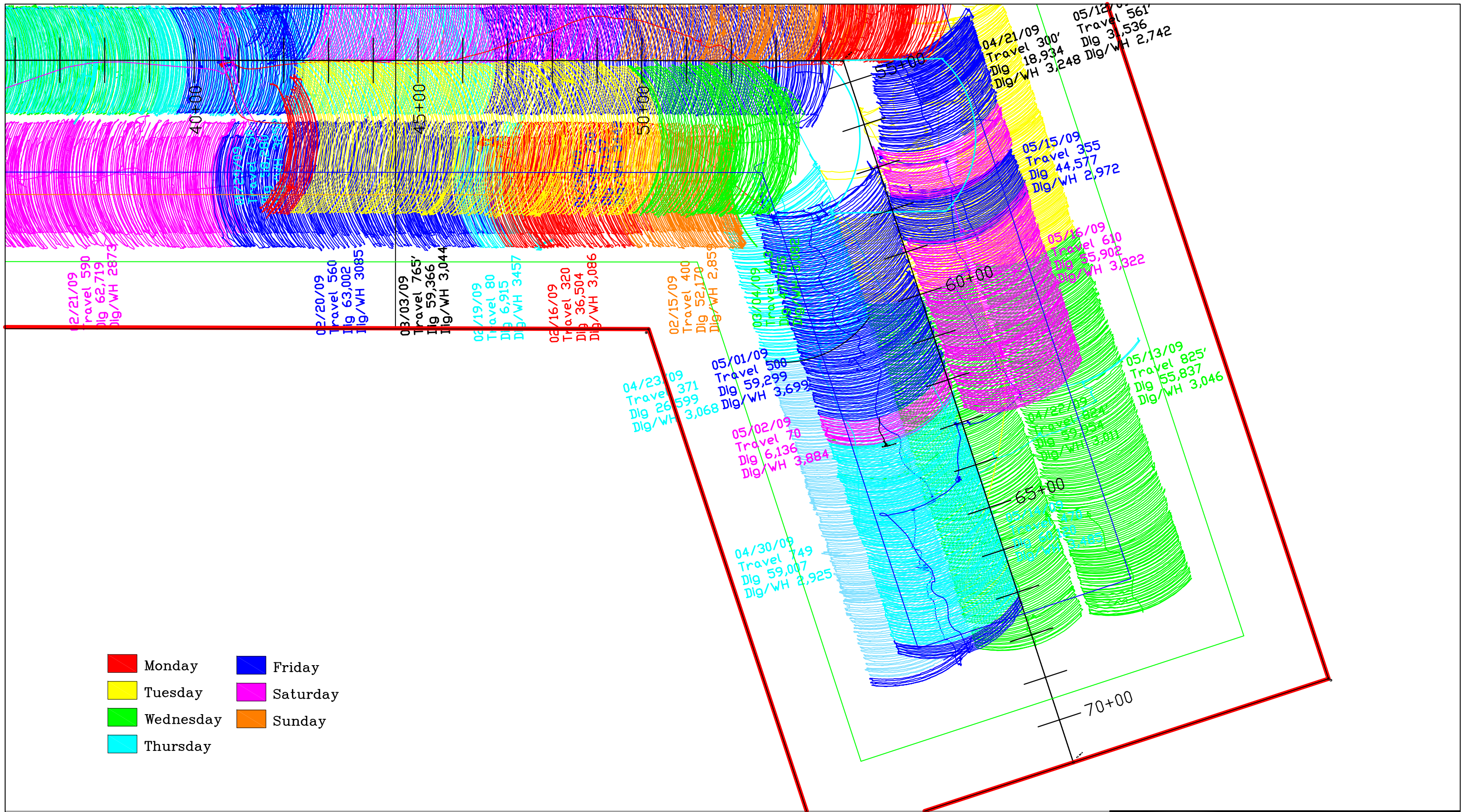
2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress

DRAWING DATE:	May 16, 2009	GLDD JOB NO:	83667	SCALE:	1:200
FILE NAME:	090516_Beach_Cut_Progress	USACE JOB NO:			
DRAWN BY:	D. Nelson	APPROVED BY:	D. Horne	PAGE	1 OF 1



GRAPHIC SCALE

200 0 100 200 400 800

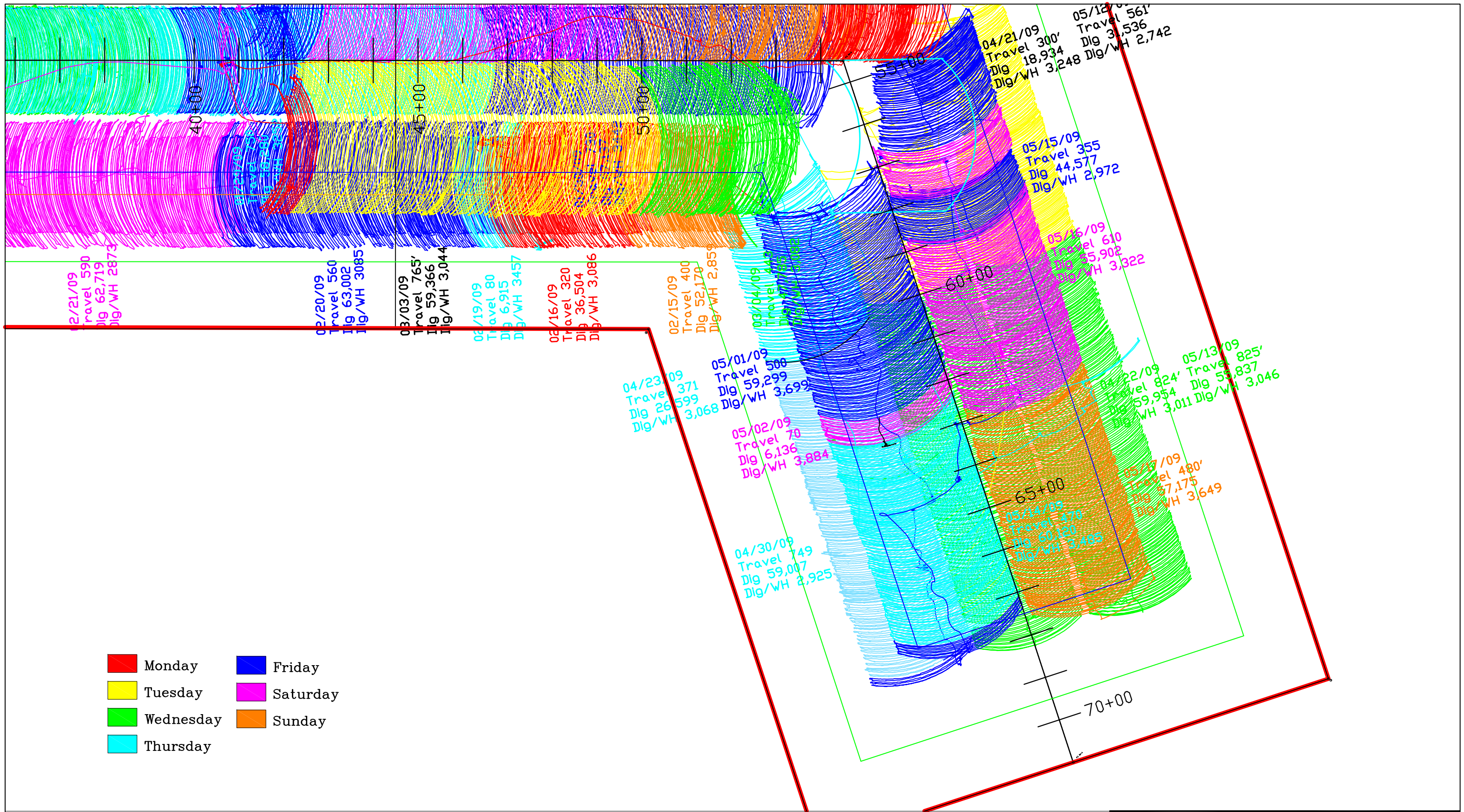
(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Borrow Area
TITLE/SURVEY TITLE	Beach Cut Progress

DRAWING DATE:	May 17, 2009	GLDD JOB NO.	83667	SCALE:	1:200
FILE NAME:	090517_Beach_Cut_Progress	USACE JOB NO:			
DRAWN BY:	D. Nelson	APPROVED BY:	D. Horne	PAGE	1 OF 1



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

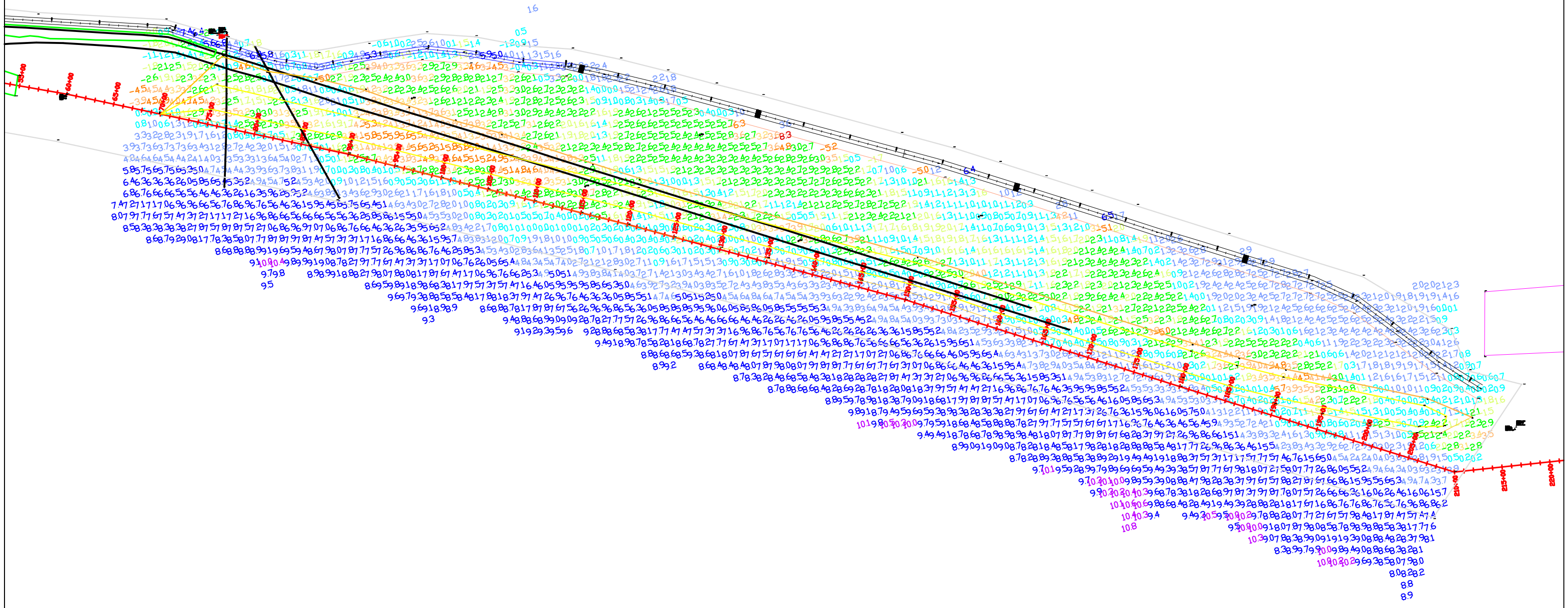
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT: Pass Chaland Borrow Area

TITLE/SURVEY TITLE: Beach Cut Progress

DRAWING DATE: May 18, 2009	GLDD JOB NO. 83667	SCALE: 1:200	
FILE NAME: 090518_Beach_Cut_Progress	USACE JOB NO:		
DRAWN BY: D. Nelson	APPROVED BY: D. Horne	PAGE 1 OF 1	



GRAPHIC SCALE

1000 0 500 1000 2000 4000

(IN FEET)

1 inch = 1000 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT
Barrier Island Restoration
83667 Pass Chaland

TITLE/SURVEY TITLE
090223 Batmap

DRAWING DATE: FEBRUARY 23, 2009	GLDD JOB NO. 83667	SCALE: 1:1000	
FILE NAME: 090223_Batmap	USACE JOB NO:		
DRAWN BY: D. Nelson	APPROVED BY: D. Nelson	PAGE	OF 00

DATE: 01-Jan-09 | REPORT No. 183

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	0 - 5	MAX TIDE	0.6		WAVE HEIGHT	0 - 2
MIN TEMP	WIND DIRECT.	NE	MIN TIDE	-0.3		VISIBILITY	10 miles
PRECIPITATION	CALM & CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay down for repairs. No progress this date. Machine running day shift only.

Marsh Buggy Trackhoe ran for 10 hours. Added lift and shaped CDN from STA 102+00 to STA 108+00. (600 LF).

No survey work this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	1 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	12	0	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 12 hrs. - Tearing down engine at transmission and pulling flywheel apart to replace rubber grommets.

Operations: 0 hours recapping CDN, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 02-Jan-09 | REPORT No. 184

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.4		WAVE HEIGHT	0 - 2
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	-0.1		VISIBILITY	10 miles
PRECIPITATION	CALM & CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay down for repairs. No progress this date. Machine running day shift only.

Tug "Captain Jack" arrived at 1500 hrs and left at 1630 bringing 3000 gals of potable water to Terrebonne Bay.

Marsh Buggy Trackhoe ran for 10 hours. Added lift and shaped CDN from STA 170+00 to STA 176+00. (600 LF).

No survey work this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	1 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	12	0	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 12 hrs. - Tearing down engine at transmission and pulling flywheel apart to replace rubber grommets.

Operations: 0 hours recapping CDN, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 03-Jan-09 | REPORT No. 185

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.6		WAVE HEIGHT	1 - 2
MIN TEMP	WIND DIRECT.	NW	MIN TIDE	0.1		VISIBILITY	10 miles
PRECIPITATION	PARTLY CLOUDY/RAIN						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay down for repairs. No progress this date. Machine running day shift only.
Repairs to transmission rubber grommets completed, putting engine back together.

Marsh Buggy Trackhoe ran for 10 hours. Added lift and shaped CDN from STA 176+00 to STA 186+00. (1000 LF).

No survey work this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	1 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	12	0	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.
Donnie Mayo and Villere J. Cross visited site to discuss progress on CDN. All three checked channel markers and set location for danger buoys.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 12 hrs. - Putting engine back together at transmission after replacing rubber grommets.

Operations: 0 hours recapping CDN, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 04-Jan-09 | REPORT No. 186

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.0		WAVE HEIGHT	1 - 2
MIN TEMP	WIND DIRECT.	SW	MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	FOGGY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay down for repairs. No progress this date. Machine running day shift only.

Repairs completed this date.

Marsh Buggy Trackhoe ran for 10 hours. Added lift and shaped CDN from STA 170+00 to STA 186+00. Material not standing up very well at East end of CDN.

Surveyor placed centerline / elevation stakes from STA 99+00 to STA 108+00. Also every 50 FT from STA 181+00 to STA 185+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	1 Surveyor	12	12
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	12	0	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 12 hrs. - Putting engine back together at transmission after replacing rubber grommets. After machine running, pulley for charger pump and transmission pump came off the hoist converter shaft. It was repaired.
Operations: 0 hours recapping CDN, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 05-Jan-09 | REPORT No. 187

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.5		WAVE HEIGHT	1 - 2
MIN TEMP	WIND DIRECT.	NW	MIN TIDE	0.5		VISIBILITY	10 miles
PRECIPITATION	FOGGY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay recapped CDN from STA 104+00 to STA 99+00. Machine running day shift only.
After day shift at high tide Barge Captain backed Terrebonne Bay to breach, turned barge around and set up to face East at STA 104+00.

Marsh Buggy Trackhoe ran for 10 hours. Building lift on CDN from STA 181+00 to STA 186+00.

Surveyor checked centerline & elevation of CDN from STA 169+00 to STA 181+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	2 Surveyors	12	23
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	8	4	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 8 hrs. - Repaired master link on hoist drive chain.

Operations: 4 hours recapping CDN, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 06-Jan-09 | REPORT No. 188

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 - 15	MAX TIDE	2.0		WAVE HEIGHT	2 - 3
MIN TEMP	WIND DIRECT.	N	MIN TIDE	0.5		VISIBILITY	10 miles
PRECIPITATION	WINDY, SOME FOG						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay rebuilt CDN from STA 104+00 to STA 109+25. Machine running day shift only.

Marsh Buggy Trackhoe ran for 10 hours. Building lift and shaping CDN from STA 99+00 to STA 107+50.

Surveyor placed centerline stakes & checked elevation of CDN from STA 169+00 to STA 190+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	2 Surveyors	12	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	2	10	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.
Went in to Joshua's Landing at 5:00 PM to pick up replacement oiler. In the dark on the way back they ran aground and were stuck there all night. Returned to barge at 9:00 AM on 1-07-09.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 2 hrs. - Replaced whip line on bucket.

Operations: 10 hours recapping CDN, including 2 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 07-Jan-09 | REPORT No. 189

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 10 - 15	MAX TIDE	1.8		WAVE HEIGHT	3 - 5
MIN TEMP	WIND DIRECT. NW	MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	FAIR					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay rebuilt CDN from STA 109+25 to STA 111+00. (175 LF). Machine running day shift only.

Marsh Buggy Trackhoe ran for 10 hours. Machine tracked from STA 107+50 to STA 180+00 to continue adding lifts to CDN. Material is still too soft to hold up, shut marsh buggy trackhoe down til further notice.

Surveyor placed allignment (bottom cut) stakes in A/C from STA 111+00 to STA 120+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12	
	1 Engineer	2 Surveyors	12	24	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	2	10	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 2 hrs. - Relugged hoist line.

Operations: 10 hours recapping CDN, including 3 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 08-Jan-09 | REPORT No. 190

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.5		WAVE HEIGHT	0 - 2
MIN TEMP	WIND DIRECT.	NW	MIN TIDE	-0.8		VISIBILITY	10 miles
PRECIPITATION	FAIR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay rebuilt CDN from STA 114+00 to STA 116+00. (200 LF) (Skipped breach in CDN from STA 111+00 to STA 114+00). Machine running day shift only.
Built "drywall" from STA 116+00 to STA 117+50.

Marsh Buggy trackhoe down til further notice.

No survey work done this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12	
	1 Engineer	1 Surveyor	12	3	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	12	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 12 hours rebuilding CDN, including 2 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 09-Jan-09 | REPORT No. 191

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.2		WAVE HEIGHT	0 - 2
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	-1.5		VISIBILITY	10 miles
PRECIPITATION	FOGGY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay rebuilt CDN from STA 116+00 to STA 118+00. (200 LF). Backed up and recapped CDN from STA 109+00 to STA 111+00). Machine running day shift only.

Marsh Buggy trackhoe down til further notice.

No survey work done this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	1 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1	11	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1 hrs. - Replacing and retightening bolts in radiator guard.

Operations: 11 hours rebuilding CDN, including 3 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 10-Jan-09 | REPORT No. 192

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.0		WAVE HEIGHT	0 - 2
MIN TEMP	WIND DIRECT.	SW	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	FOGGY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay recapped CDN from STA 118+00 to STA 123+35. (635 LF). Machine running day shift only.

Marsh Buggy trackhoe down til further notice.

No survey work done this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12	
	1 Engineer	1 Surveyor	12	0	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	12	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 12 hours rebuilding CDN, including 3 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 11-Jan-09 | REPORT No. 193

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.6		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay backed up and added lift to CDN from STA 100+00 to STA 110+00. (1000 LF). Machine running day shift only.
Capping CDN in area of breach.

Marsh Buggy trackhoe down til further notice.

No survey work done this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	1 Surveyor	0	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	2	10	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 2 hrs. - Change spud cable.

Operations: 10 hours rebuilding CDN, including 1.5 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 12-Jan-09 | REPORT No. 194

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.6		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay added lift to CDN from STA 110+00 to STA 115+00. (500 LF). Machine running day shift only.
Capping CDN in area of breach.

Marsh Buggy trackhoe down til further notice.

No survey work done this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	1 Surveyor	0	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	12	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 12 hours rebuilding CDN, including 2 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 13-Jan-09 | REPORT No. 195

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 10 - 20	MAX TIDE	1.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT. NE	MIN TIDE	-0.6		VISIBILITY	10 miles
PRECIPITATION	CLEAR					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay added lift to CDN from STA 110+00 to STA 118+00. (800 LF). Machine running day shift only.
Capping CDN in area of breach.

Marsh Buggy trackhoe down til further notice.

Surveyors checking elevation of CDN starting at STA 100+00 and going East.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12	
	1 Engineer	2 Surveyor	0	24	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1	11	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1 hrs. - Working on pulley for sump pump.

Operations: 11 hours rebuilding CDN, including 1 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 14-Jan-09 | REPORT No. 196

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 5 - 100	MAX TIDE	1.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT. N	MIN TIDE	-0.8		VISIBILITY	10 miles
PRECIPITATION	CLEAR					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay added lift to CDN from STA 106+00 to STA 118+00. (1200 LF). Machine running day shift only.

Capping CDN in area of breach. Each day starting at West end of breach area, placing material carefully as we progress to the East. Material settling by end of each day.

Marsh Buggy trackhoe down til further notice.

Surveyors checking elevation of CDN starting at STA 100+00 and going East.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12	
	1 Engineer	2 Surveyor	0	24	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	10	14
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

Progress Meeting held on site this date: Michael Poff (CEC), Rachel Sweeney (NOAA), Russ Joffroin (OCPR), Barry Richard (OCPR), Roy Woods (GLDD) and Villere J. Cross (MG)

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 10 hours rebuilding CDN, including 1 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 14 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 15-Jan-09 | REPORT No. 197

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 100	MAX TIDE	0.5		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay standing by at STA 118+00. Machine running day shift only.

Material added to CDN settling by end of each day. Management decision to stand by and allow material on CDN to settle and set up until Monday (1-19-09) before placing additional lifts.

Marsh Buggy trackhoe down til further notice.

Surveyors checked elevation of CDN from STA 107+00 through STA 178+00. All areas at grade or need less than 1 ft of fill to meet grade.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	2 Surveyor	0	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	0	24
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 0 hours rebuilding CDN, including 0 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 24 hours standby waiting on CDN to settle and set up before adding final lift or lifts.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 16-Jan-09 | REPORT No. 198

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 10 - 15	MAX TIDE	0.6		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT. N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay standing by at STA 118+00. Machine running day shift only.
Material added to CDN settling by end of each day. Management decision to stand by and allow material on CDN to set up before placing additional material.

Marsh Buggy trackhoe down til further notice.

Surveyors checking elevation of CDN.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	2 Surveyor	0	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	0	24
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 0 hours rebuilding CDN, including 0 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 24 hours standby. Cleaning and organizing in hold of barge. Checking spud cables.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 17-Jan-09 | REPORT No. 199

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 - 15	MAX TIDE	0.6		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay standing by at STA 118+00. Machine running day shift only.

Material added to CDN settling by end of each day. Management decision to stand by and allow material on CDN to set up before placing additional material.

Marsh Buggy trackhoe down til further notice.

No surveying done this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	2 Surveyor	0	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	0	24
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 0 hours rebuilding CDN, including 0 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 24 hours standby. Cleaning and organizing in hold of barge. Checking spud cables.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 18-Jan-09 | REPORT No. 200

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 - 15	MAX TIDE	0.6		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay standing by at STA 118+00. Machine running day shift only.

Material added to CDN settling by end of each day. Management decision to stand by and allow material on CDN to set up before placing additional material.

Marsh Buggy trackhoe down til further notice.

No surveying done this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	2 Surveyor	0	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	0	24
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 0 hours rebuilding CDN, including 0 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 24 hours standby. Cleaning and organizing in hold of barge. Checking spud cables.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 19-Jan-09 | REPORT No. 201

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE	0.6		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay standing by at STA 118+00. No production this date. Machine running day shift only.

Material added to CDN settling by end of each day. Management decision to stand by and allow material on CDN to set up before placing additional material.

Marsh Buggy trackhoe down til further notice.

No surveying done this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operators	2 Oilers	12	24	
	1 Engineer	1 Surveyor	0	12	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	0	24
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Three crew members took crew boat to GLDD Quarters Barge to shower because the Terrebonne Bay was out of potable water. (Conditions too rough to bring in shallow draft tug w/ water). On the way back, Bobby Guidry, oiler and boat operator, ran the crew boat up on the bank and when the front door of the boat slammed shut it caught Bobby's left ring finger and cut it badly. Manson Gulf crew brought him to GLDD Quarters Barge and GLDD medic and crew boat brought him to Grand Isle and Our Lady of the Sea hospital in Lockport, where he was met by Manson Gulf safety personnel. The finger laceration required 24 stitches. Full reports will be forthcoming.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 0 hours rebuilding CDN, including 0 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 24 hours standby. Cleaning and organizing in hold of barge. Checking spud cables.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 20-Jan-09 | REPORT No. 202

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE	0.6		WAVE HEIGHT	3 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay standing by at STA 118+00. No production this date. Machine running day shift only.
Material added to CDN settling by end of each day. Management decision to stand by and allow material on CDN to set up before placing additional material.
Tug Brad C brought potable water at 7:30 PM and finished at 10:00 PM. Pumped off 5460 gals. of water and 1800 gals of fuel
Marsh Buggy trackhoe down til further notice.

No surveying done this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oiler	12	12
	1 Engineer	2 Surveyors	0	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	0	24
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, arrived this AM. Held in Houma for manager's meeting.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Paul Bludsworth arrived on site via Joshua's Landing crew boat. Pulled Dredge Tender II off the bank and back into the water. No damage to either boat or motors.
He surveyed the accident scene, took pictures and checked out all the boat's electrical systems.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 4 hrs. - Welded up hole in outside of barge (forward potable water tank).

Operations: 0 hours rebuilding CDN, including 0 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 24 hours standby.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 21-Jan-09 | REPORT No. 203

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	0 - 5	MAX TIDE	1.0		WAVE HEIGHT	CALM
MIN TEMP	WIND DIRECT.	NW	MIN TIDE	-0.7		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay started up again, placing lift on CDN from STA 108+00 to STA 114+00. (600 LF) Machine running day shift only.
Working to bring breach area up to grade.

Marsh Buggy Trackhoe ran 10 hours, placing lift on CDN from STA 178+00 to 168+00. Surveyors indicated this area between 1' and 6" low.

Surveyors set elevation and C/L stakes from STA 106+00 to STA 117+00. Set station stakes every 200' from STA 160+00 to STA 201+00. Cross sectioned A/C at STA's 177+00, 178+00, and 179+00 to determine best location for post construction plug in that area.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oiler	12	12
	1 Engineer	2 Surveyors	0	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	4	8	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

Villere Cross and Donnie Mayo on site to review work schedule.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 4 hrs. - Difficulty getting 4600 started after one week standby.

Operations: 8 hours rebuilding CDN, including 1 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby. Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 22-Jan-09 | REPORT No. 204

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.6		WAVE HEIGHT	CALM
MIN TEMP	WIND DIRECT.	S	MIN TIDE	-0.8		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay tagged to STA 124+00. Machine down due to hoist chain in transmission. Machine running day shift only.
After opening up transmission case, found we needed new chain, new oiler pump, and new bearing. Chain and pump in stock, bearing placed on order.

Marsh Buggy Trackhoe ran 10 hours, placing lift on CDN from STA 178+00 to 183+00. (500 LF)

Surveyors set elevation and C/L stakes from STA 183+00 to STA 201+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oiler	12	12
	1 Engineer	2 Surveyors	0	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	12.5	1	10.5
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

Checking channel marker buoys every other day. Today, GLDD crane barge came in around 12:00 noon and took out one of our green channel marker buoys.
Paul talking to GLDD to see if maybe that could be cause of so many missing buoys.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 12.5 hrs. - Working to remove and replace new hoist transmission chain, new oiler pump, and new bearing .

Operations: 1 hour rebuilding CDN, including 0 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 10.5 hours standby. Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 23-Jan-09 | REPORT No. 205

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.0		WAVE HEIGHT	3 - 4
MIN TEMP	WIND DIRECT.	S	MIN TIDE	-0.8		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay at STA 124+00. Machine down due to transmission problems. Machine running day shift only.
Crew continued pulling torque convertor and bearing out. Received new bearing at 4:00 PM.

Marsh Buggy Trackhoe down all day. Supposed to shape CDN from STA 108+00 to STA 114+00.

Surveyors checked C/L elevations on CDN from STA 173+00 to STA 183+00. Most stations to grade or within .5'. This area will require one more pass by marsh buggy hoe.
Repositioned buoys in A/C. Staggered Red / Green buoys.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operators	1 Oiler	12	12	
	1 Engineer	2 Surveyors	0	24	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	12	0	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

Recovered all buoys and repositioned them in Access Channel.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 12 hrs. - Working to remove and replace new hoist transmission chain, new oiler pump, and new bearing .

Operations: 0 hour rebuilding CDN, including 0 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby. Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 24-Jan-09 | REPORT No. 206

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.0		WAVE HEIGHT	3 - 4
MIN TEMP	WIND DIRECT.	S	MIN TIDE	-0.5		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay at STA 124+00. Machine down due to transmission problems. Machine running day shift only.
Crew putting machine back together, still problems with oil pump on transmission.

Marsh Buggy Trackhoe ran 10 hours.. Shaped CDN from STA 107+00 to STA 123+00.

Surveyors checked C/L elevations on CDN from STA 107+00 to STA 123+00. CDN to grade from 114+00 to 123+00. STA 107+00 to STA 114+00 needs 1' to 1.5' added.
Checked A/C markers, repositioned one.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operators	1 Oiler	12	12	
	1 Engineer	2 Surveyors	0	24	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	12	0	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 12 hrs. - Working to remove and replace new hoist transmission chain, new oiler pump, and new bearing .

Operations: 0 hour rebuilding CDN, including 0 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby. Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 25-Jan-09 | REPORT No. 207

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.5		WAVE HEIGHT	2 - 3
MIN TEMP	WIND DIRECT.	S	MIN TIDE	-0.4		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay at STA 124+00. Machine down due to transmission problems. Machine running day shift only.
After replacing oil pump and starting machine up, it was determined that there was still a problem with either the splines on the drive sprocket or the splines on the shaft.
Started tearing down the transmission again.

Marsh Buggy Trackhoe ran 10 hours. Filling low areas on CDN from STA 168+00 to STA 183+00. Had problems with material sinking between STA 171+00 and STA 173+00
so we moved him to STA 183+00 to 186+00. Material is just not standing up. It sinks and pushes out either side as it is placed on the crown.

Surveyors checked C/L elevations on CDN from STA 163+00 to STA 172+00 and from STA 183+00 to STA 184+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oiler	12	12
	1 Engineer	2 Surveyors	0	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	12	0	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE
SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 12 hrs. - Transmission problems, now possibly the splines on the drive sprocket for the hoist torque convertor. Tearing down again.

Operations: 0 hour rebuilding CDN, including 0 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby. Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 26-Jan-09 | REPORT No. 208

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.5		WAVE HEIGHT	2 - 3
MIN TEMP	WIND DIRECT.	S	MIN TIDE	-0.5		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay at STA 124+00. Machine down due to transmission problems. Machine running day shift only.

Pulled the hoist torque converter and found that both the splines on the torque convertor and the drive sprocket were bad. Replacement convertor and sprocket were ordered and should be at jobsite tomorrow (1-27-09)

Marsh Buggy Trackhoe shut down until further notice. Material East of STA 183+00 simply too sloppy to continue. GLDD advised of the situation. Conference call held with all parties to discuss situation and possible solutions.

No survey work this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oiler	12	12
	1 Engineer	2 Surveyors	0	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	12	0	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

Checked channel marker buoys and danger buoys. All out and in place.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 12 hrs. - Transmission problems, drive sprocket and hoist torque convertor.

Operations: 0 hour rebuilding CDN, including 0 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby. Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 27-Jan-09 | REPORT No. 209

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.5		WAVE HEIGHT	2 - 3
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.5		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay at STA 124+00. Machine down due to transmission problems. Machine running day shift only.

Pulled torque convertor and drive sprocket. Used Marsh Buggy Trackhoe to place old torque on crewboat. Parts delayed, will not be in until 1-28-09.

Marsh Buggy Trackhoe shut down until further notice.

No survey work this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oiler	12	12
	1 Engineer	2 Surveyors	0	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	12	0	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 12 hrs. - Transmission problems, pulled drive sprocket and hoist torque convertor. Waiting on replacement unit and parts.

Operations: 0 hour rebuilding CDN, including 0 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby. Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 28-Jan-09 | REPORT No. 210

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.6		WAVE HEIGHT	3 - 5
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.5		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay at STA 124+00. Machine down due to transmission problems. Machine running day shift only.
Used Marsh Buggy Trackhoe to lift new torque convertor from crewboat onto machine. Putting everything back together.

Marsh Buggy Trackhoe shut down until further notice.

No survey work this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oiler	12	12
	1 Engineer	2 Surveyors	0	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	12	0	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.
Donnie Mayo and Villere Cross on board for bi-weekly Progress Meeting. During site visit for Progress Meeting the general consensus was that the material for the CDN East of STA 183+00 was indeed not of the consistency that would support a dike capable of holding back the marsh fill. However, it was decided that Manson would continue to place another lift using the bucket dredge only and keep the marsh buggy trackhoe off the dike. We would observe the results and make a determination at that time. The CDN in the area of the breach would also be brought to grade using only the bucket dredge, not shaping it with the trackhoe.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
While lifting the new drive sprocket from the crewboat to place it on the barge deck, the boat moved away from the barge, resulting with one man falling overboard and the sprocket and pallet falling into the water. The employee was wearing his life vest and was immediately pulled from the water. There were no injuries. Unfortunately, the incident was viewed by all parties on the progress meeting site tour. Before departing, Villere Cross and Donnie Mayo had a safety meeting with all hands on the need to eliminate the recent rash of accidents. We must constantly THINK SAFETY!

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 12 hrs. - Transmission problems, drive sprocket and hoist torque convertor. Putting machine back together.

Operations: 0 hour rebuilding CDN, including 0 hr. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby. Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 29-Jan-09 | REPORT No. 211

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.3		WAVE HEIGHT	2 - 3
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.4		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay completed transmission repairs and tagged backwards to STA 107+00 at 10:30 AM. Recapped CDN to STA 114+00 (breach area). Tagged to STA 119+00 and did "one time maintenance" on A/C digging our way to STA 122+00.

Marsh Buggy Trackhoe shut down until further notice.

Surveyors repositioned four (4) channel markers and placed centerline / elevation stakes from STA 172+00 to STA 201+00 (every 50 FT).

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2 - 4600 Operators	2 Oilers	24	24
	1 Engineer	2 Surveyors	0	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	4.5	13.5	6
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 4.5 hrs. - Transmission problems, drive sprocket and hoist torque convertor. Completed putting machine back together.

Operations: 13.5 hours building CDN, including 3 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 6 hours standby. Started dredging at 6:00 AM. Second shift arrived at noon.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 30-Jan-09 | REPORT No. 212

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE	0.3		WAVE HEIGHT	2 - 3
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.5		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay redredged A/C "one time maintenance" from STA 122+00 to STA 124+00. Redredged A/C for "second maintenance" from STA 124+00 to STA 128+00 starting at 1500 hrs to 2400 hrs. (" One time maintenance" for STA 124+00 to STA 126+00 done 11-19-08. "One time maintenance" for STA 133+50 to STA 126+00 done 12-06-08).

Marsh Buggy Trackhoe shut down until further notice.

Surveyors repositioned two (2) channel markers and helped GLDD chase a dolphin out of Cell No.1.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2 - 4600 Operators	2 Oilers	24	24
	1 Engineer	2 Surveyors	0	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	2	22	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 2 hrs. - Swing frictions (1 hour) and spud friction (1 hour).

Operations: 22 hours redredging A/C, including 3 hrs. routine maintenance: greasing bucket, servicing machine, fueling.
Second maintenance of A/C from STA 124+00 to STA 128+00 charged to the account of GLDD: 11 hours.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 31-Jan-09 | REPORT No. 213

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.7		WAVE HEIGHT	2 - 3
MIN TEMP	WIND DIRECT.	W	MIN TIDE	-0.1		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay redredged A/C for "second maintenance" from STA 128+00 to STA 130+00 from 0001 to 0900. Tagged to STA 171+00 and added lift to CDN to STA 172+00.
Machine went down at 1500, held JSA, and started pulling engine away from transmission to replace rubber grommets in flywheel
"First one time maintenance" for STA 133+50 to STA 126+00 done 12-06-08.

Marsh Buggy Trackhoe shut down until further notice.

Surveyors checked centerline elevations on CDN from STA 108+00 to STA 113+00. Also sounded for depths as barge moved from STA 128+00 to STA 171+00..

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2 - 4600 Operators	2 Oilers	24	24
	1 Engineer	2 Surveyors	0	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	9	15	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 9 hrs. - Swing frictions (1 hour) and replacing rubber grommets at flywheel (8 hours).

Operations: 15 hours redredging A/C, tagging, and adding lift to CDN, including 3 hrs. routine maintenance: greasing bucket, servicing machine, fueling.
Second maintenance of A/C from STA 128+00 to STA 130+00 charged to the account of GLDD: 8 hours.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 01-Feb-09 | REPORT No. 214

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.7		WAVE HEIGHT	2 - 3
MIN TEMP	WIND DIRECT.	E	MIN TIDE	-0.1		VISIBILITY	10 miles
PRECIPITATION	PARTLY CLOUDY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay recapped CDN from STA 172+00 to STA 177+00 and from STA 181+00 to STA 192+00. Adding light lift and moving on.

Machine down for most of the day replacing grommets in flywheel. Started running at 2000 hours.

Marsh Buggy Trackhoe shut down until further notice.

Surveyors checking centerline elevations on CDN from STA 172+00 to STA 201+00 ahead of Terrebonne Bay.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	2 - 4600 Operators	2 Oilers	24	24	
	1 Engineer	2 Surveyors	0	24	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	14	4	6
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 14 hrs. - Replacing rubber grommets at flywheel .

Operations: 4 hours recapping CDN, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: Standby 6 hrs - 0001 to 0600.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 02-Feb-09 | REPORT No. 215

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 10 - 15	MAX TIDE	0.6		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT. N	MIN TIDE	-0.6		VISIBILITY	10 miles
PRECIPITATION	CLEAR					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay recapped CDN from STA 192+00 to STA 195+00. Back to running day shift only.

Marsh Buggy Trackhoe shut down until further notice.

Surveyor checking centerline elevations on CDN from STA 172+00 to STA 192+00 behind Terrebonne Bay.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	12	24
	1 Engineer	1 Surveyor	0	12
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	12	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Troy Huval, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 12 hours recapping CDN, including 1.5 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: Standby 12 hrs - Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 03-Feb-09 | REPORT No. 216

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE	0.8		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	NW	MIN TIDE	0.2		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay recapped CDN from STA 195+00 to STA 201+07. Backed up to STA 182+00 and started another lift on CDN to STA 183+00..

Running day shift only, giving time for each lift to set up before coming back with another lift.

Marsh Buggy Trackhoe shut down until further notice.

Surveyor checking centerline elevations on CDN from STA 182+00 to STA 195+00 behind Terrebonne Bay.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operator	2 Oilers	12	24	
	1 Engineer	1 Surveyor	0	12	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	12	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Troy Huval, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 12 hours recapping CDN and backing up, including 4 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: Standby 12 hrs - Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 04-Feb-09 | REPORT No. 217

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 10 - 15	MAX TIDE	0.7		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT. NW	MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay recapped CDN from STA 183+00 to STA 195+00. (1200 LF). Placing light lift each trip.
Running day shift only, giving time for each lift to set up before coming back with another lift.
Lugger "Christina C" brought 6000 gals. of potable water from Venice. Pumped off water from 1500 to 1730. Went back to Venice for another load of water and fuel.

Marsh Buggy Trackhoe shut down until further notice.

Surveyor checking centerline elevations on CDN from STA 197+00 to STA 206+25. Staked flotation channel (Access Channel) from STA 201+07 to STA 205+00.
(GLDD section of CDN)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	12	24
	1 Engineer	1 Surveyor	0	12
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	12	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Troy Huval, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 12 hours recapping CDN, including 1 hrs. routine maintenance: greasing bucket, servicing machine, fueling, and 2.5 hrs. taking on water.

Other: Standby 12 hrs - Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 05-Feb-09 | REPORT No. 218

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 10 - 15	MAX TIDE	0.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT. N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay recapped CDN from STA 195+00 to STA 201+00 from 0600 to 0900. Capped CDN from STA 201+00 to 202+50 from 0900 to 1800 for GLDD.
Running day shift only, giving time for each lift to set up before coming back with another lift. Placing light lift each trip.
Lugger "Christina C" brought potable water and fuel from Venice. Pumped off water and fuel from 1400 to 1700.

Marsh Buggy Trackhoe shut down until further notice.

Surveyor checking centerline elevations on CDN from STA 173+35 to STA 196+00. Staked flotation channel (Access Channel) from STA 205+00 to STA 206+25.
(GLDD section of CDN)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	12	24
	1 Engineer	1 Surveyor	0	12
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	12	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Troy Huval, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 12 hours recapping CDN, including 1 hrs. routine maintenance: greasing bucket, servicing machine, fueling, and 3 hrs. taking on water and fuel.

Other: Standby 12 hrs - Running day shift only.

GLDD: STA 201+00 to STA 202+50 (150 LF) or 0900 to 1800 (9 hours - 3 hours for fuel & water = 6 hours)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 06-Feb-09 | REPORT No. 219

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 10 - 15	MAX TIDE	0.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT. N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay at STA 202+50. No production this date; down all day due to chain for hoist convertor in transmission.
Running day shift only, giving time for each lift to set up before coming back with another lift. Placing light lift each trip.

Marsh Buggy Trackhoe shut down until further notice.

Surveyor checking centerline elevations on CDN from STA 196+00 to STA 201+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	12	24
	1 Engineer	1 Surveyor	0	12
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	12	0	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Troy Huval, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Crew did Job Safety Analysis on the chain and transmission repairs before starting. Troy Huval led the JSA.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 12 hrs. - replacing chain for hoist convertor in the transmission. Also working on oil pump for the chain drive.

Operations: 0 hours recapping CDN, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: Standby 12 hrs - Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 07-Feb-09 | REPORT No. 220

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 10 - 15	MAX TIDE	0.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT. N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay at STA 202+50. No production this date; down all day due to oil pump for chains in the transmission. Chain problems stemming from problems with pump.
Running day shift only, giving time for each lift to set up before coming back with another lift. Placing light lift each trip.

Marsh Buggy Trackhoe shut down until further notice.

Surveyor checking centerline elevations on CDN from STA 173+00 to STA 183+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operator	2 Oilers	12	24	
	1 Engineer	1 Surveyor	0	12	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	12	0	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Troy Huval, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Crew did Job Safety Analysis on the chain and transmission repairs before starting. Troy Huval led the JSA.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 12 hrs. - Troubleshooting the oil pump system for the chain drive in the transmission.

Operations: 0 hours recapping CDN, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: Standby 12 hrs - Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 08-Feb-09 | REPORT No. 221

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 10 - 15	MAX TIDE	0.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT. N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay building CDN from STA 202+50 to 203+50 (100 LF) from 1330 hours to 1830 hours. Repairing oil pump system for transmission most of the day.
Running day shift only, giving time for each lift to set up before coming back with another lift. Placing light lift each trip.

Marsh Buggy Trackhoe shut down until further notice.

Surveyor checking centerline elevations on CDN from STA 183+00 to STA 195+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operator	2 Oilers	12	24	
	1 Engineer	1 Surveyor	0	12	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	8	5	11
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Troy Huval, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Crew did Job Safety Analysis on the chain and transmission repairs before starting. Troy Huval led the JSA.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 8 hrs. - Completed repairs to the oil pump system for the chain drive in the transmission.

Operations: 5 hours recapping CDN, including .5 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: Standby 12 hrs - Running day shift only.

GLDD: 100 LF of CDN from STA 202+50 to 203+50 (or 5 hours)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 09-Feb-09 | REPORT No. 222

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 5 - 10	MAX TIDE	1.0		WAVE HEIGHT	3 - 5
MIN TEMP	WIND DIRECT. SE	MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	PARTLY CLOUDY					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay building CDN from STA 203+50 to 204+40 (90 LF) from 0600 hours to 1330 hours. Backed up to STA 173+00 and recapped low areas to STA 188+00.
Running day shift only, giving time for each lift to set up before coming back with another lift. Placing light lift each trip.

Marsh Buggy Trackhoe shut down until further notice.

Surveyor checking centerline elevations on CDN from STA 195+00 to STA 204+40.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operator	2 Oilers	12	24	
	1 Engineer	1 Surveyor	0	12	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	12	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 12 hours recapping CDN and tagging backwards, including 2 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: Standby 12 hrs - Running day shift only.

GLDD: 90 LF of CDN from STA 203+50 to 204+40 (or 7.5 hours)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 10-Feb-09 | REPORT No. 223

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 - 15	MAX TIDE	1.0		WAVE HEIGHT	3 - 5
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	PARTLY CLOUDY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay recapping low areas of CDN from STA 188+00 to 199+00 (1100 LF).
Running day shift only, giving time for each lift to set up before coming back with another lift. Placing light lift each trip.

Marsh Buggy Trackhoe shut down until further notice.

Surveyor checking centerline elevations on CDN from STA 188+00 to STA 204+40.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operator	2 Oilers	12	24	
	1 Engineer	2 Surveyors	0	24	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1.5	8	14.5
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1.5 hrs. - Changing whip line.

Operations: 8 hours recapping CDN, including 1 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: Standby 12 hrs - Running day shift only. Shuttling crew 2.5

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 11-Feb-09 | REPORT No. 224

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 10 - 15	MAX TIDE	1.5		WAVE HEIGHT	3 - 5
MIN TEMP	WIND DIRECT. S	MIN TIDE	0.6		VISIBILITY	10 miles
PRECIPITATION	PARTLY CLOUDY					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay recapping low areas of CDN from STA 199+00 to 201+07 (207 LF) from 0600 to 0830, from STA 201+07 to 204+40 (333 LF) from 0830 to 1000.

Backed up to STA 192+50 and recapped low areas of CDN to STA 193+50. Everything to grade, waiting on T. Baker Smith to come tomorrow (2-12-09) for final cross sections.

Running day shift only, giving time for each lift to set up before coming back with another lift. Placing light lift each trip.

Marsh Buggy Trackhoe shut down until further notice.

Surveyor checking centerline elevations on CDN from STA 188+00 to STA 204+40.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	12	24
	1 Engineer	2 Surveyors	0	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	8	16
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 8 hours recapping CDN, including 2 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: Standby 16 hrs - Running day shift only. CDN to grade waiting on final cross sections.

GLDD: Final lift on CDN from STA 201+07 to STA 204+40 (333 LF) or (2.5 hrs.)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 12-Feb-09 | REPORT No. 225

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.5		WAVE HEIGHT	2 - 3
MIN TEMP	WIND DIRECT.	S	MIN TIDE	0.6		VISIBILITY	10 miles
PRECIPITATION	FAIR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

T. Baker Smith survey crew arrived on site at 0930, took final cross sections every 500 ft from STA 193+25 to STA 203+66, including STA 201+07. Everything to grade.
Terrebonne Bay turned around and tagged towards STA 79+65 to degrade CDN to +5 elevation. Actual high area was from STA 80+40 to STA 79+00, started degrading CDN and carrying excess material to the West to behind the dike into the marsh fill area.

Marsh Buggy Trackhoe shut down until further notice.

Surveyor checking centerline elevations on CDN from STA 80+40 to STA 79+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	12	24
	1 Engineer	2 Surveyors	0	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1	5.5	17.5
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1 hrs. - working on bucket prior to degrading CDN.

Operations: 5.5 hours tagging and degrading CDN, including .5 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: Standby 17.5 hrs - Running day shift only and waiting on TBS to do final cross sections.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 13-Feb-09 | REPORT No. 226

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.5		WAVE HEIGHT	3 - 4
MIN TEMP	WIND DIRECT.	S	MIN TIDE	0.5		VISIBILITY	10 miles
PRECIPITATION	FAIR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay completed degrading CDN to +5 elevation from STA 80+40 to STA 79+00, carrying excess material to the West and placing it behind toe dike in the marsh fill area. Started tagging at 1300 hours and reached STA 8+00 at the mouth of the N-S Access Channel at 1430 hours. Called for tug and started preparation for demobilization.

Marsh Buggy Trackhoe shut down until further notice.

Surveyor checking centerline elevations on CDN from STA 80+40 to STA 79+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operator	2 Oilers	12	24	
	1 Engineer	2 Surveyors	0	24	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	2	10	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 2 hrs. - changing whip line and changing tag line.

Operations: 10 hours tagging and degrading CDN, including 2 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: Standby 12 hrs - Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 14-Feb-09 | REPORT No. 227

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.5		WAVE HEIGHT	3 - 4
MIN TEMP	WIND DIRECT.	S	MIN TIDE	0.5		VISIBILITY	10 miles
PRECIPITATION	FAIR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Tug boat "Charles Cenac" arrived on site at 8:00 AM and departed with the Terrebonne Bay under tow at 8:30 AM.

Unless otherwise instructed, this will be the last QC Report by Manson Gulf until we return to Pass Chaland to do the post construction plugs in the Access Channel and degrade any sidecast disposal areas required. Happy Valentine's Day to all!!! When we return we will start the QC Reports with Report No. 228.

Access Channel Marker Buoys and Warning Buoys were all repositioned by Paul Bludsworth and surveyors before they departed.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	12	24
	1 Engineer	2 Surveyors	0	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	2	10	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 2 hrs. - changing whip line and changing tag line.

Operations: 10 hours tagging and degrading CDN, including 2 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: Standby 12 hrs - Running day shift only.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 16-Apr-09 | REPORT No. 228

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE	1.4		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE	1.0		VISIBILITY
PRECIPITATION	FAIR				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Marsh Buggy Trackhoe began degrading South Disposal Area STA 37+00 to STA 43+50. Started at West end (STA 37+00) degrading southern half of disposal pile and placing material to the marsh grass line and building slope back to elevation +4.0'. Reached STA 43+50 (650 LF), and turned back degrading northern half of disposal pile and placing material to the water line of the Access Channel, maintaining an elevation of +4.0'. Degraded from STA 43+50 to STA 42+50 (100 LF).

Marsh Buggy Trackhoe rented fully operated and maintained from Wilco.

Paul Bludsworth (Terrebonne Bay Barge Captain), Donnie Mayo (Manson Gulf Dredging Superintendent) and Craig Fanguy (Manson Gulf Surveyor) on site to lay out the job, set elevation stakes, and see to it that the job is started out correctly.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	0	0
	1 Engineer	1 Surveyor	12	12
	1 Barge Superintendent	1 Cook	12	0

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY				
	4600 MANITOWOC CRANE D1				
	SKIFF on T. BAY				
	DREDGE TENDER II	1		24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on site to supervise degrading operation.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
Elevation stakes placed at all areas to be degraded: North Disposal Area STA 33+00 to STA 43+00, South Disposal Area STA 37+00 to STA 43+50, Excess CDN Materials STA 123+00 to STA 135+00.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 17-Apr-09 | REPORT No. 229

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE	1.9		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE	1.2		VISIBILITY
PRECIPITATION	FAIR				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Marsh Buggy Trackhoe degrading South Disposal Area STA 37+00 to STA 43+50. Started at STA 42+50 degrading northern half of disposal pile and placing material to the water line of the Access Channel, maintaining an elevation of +4.0'. Degraded from STA 42+50 to STA 37+00 (550 LF). Completed South Disposal Area at 1400 hrs and crossed Access Channel to East end of North Disposal Area. Degraded North Disposal Area from STA 43+00 to STA 37+00 (600 LF).

Marsh Buggy Trackhoe rented fully operated and maintained from Wilco.

GLDD surveyors checked elevations on completed areas - elevations ran from +3.6' to +4.2'.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	0	0
	1 Engineer	1 Surveyor	0	0
	1 Barge Superintendent	1 Cook	12	0

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY				
	4600 MANITOWOC CRANE D1				
	SKIFF on T. BAY				
	DREDGE TENDER II	1		24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on site to supervise degrading operation.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
Wilco Marsh Buggy Trackhoe worked 8 hours (0830 to 1630).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 18-Apr-09 | REPORT No. 230

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE	1.9		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE	1.2		VISIBILITY
PRECIPITATION	OVERCAST				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Marsh Buggy Trackhoe degrading North Disposal Area STA 33+00 to STA 43+00. Started at STA 37+00 degraded to STA 33+00. Completed North Disposal Area at 1300 hrs crossed A/C and fueled up trackhoe, started tracking at 1430 hrs to Excess CDN Materials area beginning at STA 123+00. Stopped tracking at 1630 hrs.

Marsh Buggy Trackhoe rented fully operated and maintained from Wilco.

GLDD surveyors checked elevations on completed areas - elevations ran from +3.6' to +4.1'.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	0	0
	1 Engineer	1 Surveyor	0	0
	1 Barge Superintendent	1 Cook	12	0

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY				
	4600 MANITOWOC CRANE D1				
	SKIFF on T. BAY				
	DREDGE TENDER II	1		24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on site to supervise degrading operation.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
Wilco Marsh Buggy Trackhoe worked 8.5 hours (0800 to 1630).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 19-Apr-09 | REPORT No. 231

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE	1.9		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE	1.2		VISIBILITY
PRECIPITATION	OVERCAST				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Marsh Buggy Trackhoe degrading Excess CDN Materials Area (South side) STA 123+00 to STA 132+00. Completed tracking Marsh Buggy Trackhoe to STA 132+00 at 0900 hrs.

Began degrading CDN from STA 132+00 to STA 130+00; degrading CDN to elevation +6.0'. At 1400 hrs trackhoe blew an "O" ring on boom and shut down for repairs.

Marsh Buggy Trackhoe rented fully operated and maintained from Wilco.

GLDD surveyors checked elevations on completed areas - elevations ran from +3.6' to +4.1'. Set additional grade stakes on CDN from STA 123+00 to 132+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	0	0
	1 Engineer	1 Surveyor	0	0
	1 Barge Superintendent	1 Cook	12	0

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY				
	4600 MANITOWOC CRANE D1				
	SKIFF on T. BAY				
	DREDGE TENDER II	1		24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on site to supervise degrading operation.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
Wilco Marsh Buggy Trackhoe worked 6 hours (0800 to 1400).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 20-Apr-09 | REPORT No. 232

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE	1.8		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE	1.2		VISIBILITY
PRECIPITATION	FAIR				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Marsh Buggy Trackhoe degrading Excess CDN Materials Area (South side) STA 123+00 to STA 132+00. Completed repairs to trackhoe at 0830 hrs.
Degraded CDN from STA 130+00 to STA 129+50 to elevation +6.0'. Shut down trackhoe at 1400 hrs to shift crew from Grand Isle to Buras.

Marsh Buggy Trackhoe rented fully operated and maintained from Wilco.

Marsh Buggy crew rode to job from Grand Isle on Diamond Girl. Manson Gulf moved Tender 2 from Grand Isle to Buras. Paul Bludsworth drove from Grand Isle to Buras and drove Tender 2 from Joshua's Marina to jobsite arriving at 1500 hrs. Took crew back to Joshua's Landing.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	0	0
	1 Engineer	1 Surveyor	0	0
	1 Barge Superintendent	1 Cook	12	0

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY				
	4600 MANITOWOC CRANE D1				
	SKIFF on T. BAY				
	DREDGE TENDER II	1		24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on site to supervise degrading operation.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
Wilco Marsh Buggy Trackhoe worked 5.5 hours (0830 to 1400).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 21-Apr-09 | REPORT No. 233

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE	1.3		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE	0.5		VISIBILITY
PRECIPITATION	FAIR				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Marsh Buggy Trackhoe degrading Excess CDN Materials Area (South side) STA 123+00 to STA 132+00.
Degraded CDN from STA 129+50 to STA 126+00 to elevation +6.0'. (350 LF) Casting excess material onto berm and into Access Channel.

Marsh Buggy Trackhoe rented fully operated and maintained from Wilco.

Crew operating out of Joshua's Landing.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	0	0
	1 Engineer	1 Surveyor	0	0
	1 Barge Superintendent	1 Cook	12	0

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY				
	4600 MANITOWOC CRANE D1				
	SKIFF on T. BAY				
	DREDGE TENDER II	1		24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on site to supervise degrading operation.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
Wilco Marsh Buggy Trackhoe worked 10 hours (0730 to 1730).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 22-Apr-09 | REPORT No. 234

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE	0.9		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE	0.3		VISIBILITY
PRECIPITATION	FAIR				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Marsh Buggy Trackhoe degrading Excess CDN Materials Area (South side) STA 123+00 to STA 132+00.
Degraded CDN from STA 126+00 to STA 123+00 to elevation +6.0'. (300 LF) Casting excess material onto berm and into Access Channel. After reaching STA 123+00, started back East to STA 125+00 cutting slope on North side of CDN.

Marsh Buggy Trackhoe rented fully operated and maintained from Wilco.

Crew operating out of Joshua's Landing.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	0	0
	1 Engineer	1 Surveyor	0	0
	1 Barge Superintendent	1 Cook	12	0

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY				
	4600 MANITOWOC CRANE D1				
	SKIFF on T. BAY				
	DREDGE TENDER II	1		24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on site to supervise degrading operation.

Bi-Weekly Progress Meeting held this date: Rachel Sweeney (NOAA), Barry Richard (OCPR), Michael Poff (CEC), Michael Stephenson (CEC), Villere J. Cross and Paul Bludsworth (MG), Roy Woods and Drew Francis (GLDD).

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
Wilco Marsh Buggy Trackhoe worked 10 hours (0700 to 1700).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 23-Apr-09 | REPORT No. 235

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE	0.8		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE	0.0		VISIBILITY
PRECIPITATION	FAIR				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Marsh Buggy Trackhoe degrading Excess CDN Materials Area (South side) STA 123+00 to STA 132+00.

Recut slope on North side of CDN from STA 123+00 to STA 125+00. Continued cutting slope and dragging material across to plug off Access Channel to STA 126+50.

Marsh Buggy Trackhoe rented fully operated and maintained from Wilco.

Crew operating out of Joshua's Landing.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	0	0
	1 Engineer	1 Surveyor	0	0
	1 Barge Superintendent	1 Cook	12	0

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY				
	4600 MANITOWOC CRANE D1				
	SKIFF on T. BAY				
	DREDGE TENDER II	1		24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on site to supervise degrading operation.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
Wilco Marsh Buggy Trackhoe worked 12 hours (0700 to 1900).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 24-Apr-09 | REPORT No. 236

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE	0.9		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE	0.2		VISIBILITY
PRECIPITATION	FAIR				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Marsh Buggy Trackhoe degrading Excess CDN Materials Area (South side) STA 123+00 to STA 132+00.

Continued cutting slope on North side of CDN from STA 126+50 to STA 135+00 and dragging material across to plug off Access Channel. At 1:00 PM crossed A/C to disposal site on the North side of A/C and degraded to elevation 0.0' from STA 135+00 to 125+00. Marsh Buggy Trackhoe broke down at 3:00 PM, Wilco will not have parts until tomorrow mornin

Marsh Buggy Trackhoe rented fully operated and maintained from Wilco.

Crew operating out of Joshua's Landing.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	0	0
	1 Engineer	1 Surveyor	0	0
	1 Barge Superintendent	1 Cook	12	0

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY				
	4600 MANITOWOC CRANE D1				
	SKIFF on T. BAY				
	DREDGE TENDER II	1		24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on site to supervise degrading operation.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
Wilco Marsh Buggy Trackhoe worked 8 hours (0700 to 1500).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 25-Apr-09 | REPORT No. 237

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE	1.0		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE	0.6		VISIBILITY
PRECIPITATION	FAIR				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Marsh Buggy Trackhoe degrading Excess Material from North Disposal Area (North of A/C) STA 123+00 to STA 135+00.

Continued degrading to elevation 0.0' from STA 125+00 to 123+00. Marsh Buggy Trackhoe down until 10:00 AM, broke down again at 11:00 AM, and again at 2:00 PM. Wilco said to shut machine down until they got the right parts out tomorrow morning.

Marsh Buggy Trackhoe rented fully operated and maintained from Wilco.

Crew operating out of Joshua's Landing.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operator	2 Oilers	0	0
	1 Engineer	1 Surveyor	0	0
	1 Barge Superintendent	1 Cook	12	0

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY				
	4600 MANITOWOC CRANE D1				
	SKIFF on T. BAY				
	DREDGE TENDER II	1		24	

QC INSPECTIONS AND RESULTS
Paul Bludsworth, Barge Captain, on site to supervise degrading operation.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
Wilco Marsh Buggy Trackhoe worked 3 hours (1000 to 1100 and 1200 to 1400).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

SUB-CONTRACTOR'S QUALITY CONTROL REPORT (QCR)

DATE: 03-Jul-08 | REPORT No. 1

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	2.5		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.5		VISIBILITY	7+ miles

PRECIPITATION: Scattered Showers

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Began Access Channel excavation at STA 9+50 at 8:30 AM. Completed to STA 12+00 (Shift runs from Midnight 7/2 to Midnight 7/3). Excavating to -7.5 depth.
Dredge arrived on site at 7:30 PM on 7-02-08.
6 hours standby to begin project (Midnight to 6:00 AM)
Routine dredge and bucket maintenance, relugging load cable, project orientation and safety meeting: 7 hours
Actual dredging: 11 hours
Safety Meeting topics discussed: GLDD's IIF Safety Program, stressed strict adherence to PPE, boat safety, and heat exhaustion

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	13	11
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Villere J. Cross, Project Manager, on site to start project. Conducted safety meeting and gave brief project orientation.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

SUB-CONTRACTOR'S QUALITY CONTROL REPORT (QCR)

DATE: 04-Jul-08 | REPORT No. 2

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	2.2		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	1.0		VISIBILITY	7+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 12+00 to STA 16+00 to depth of -7.5, 80' wide.
Routine dredge and bucket maintenance: 5 hours
Actual dredging: 19 hours

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	5	19
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	24	

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

SUB-CONTRACTOR'S QUALITY CONTROL REPORT (QCR)

DATE: 05-Jul-08 | REPORT No. 3

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	2.0		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	1.2		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 16+00 to STA 18+00 to depth of -7.5, 80' wide.
Getting into deeper cut, making 3 passes to maintain grade.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	8	16
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	24	

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Routine maintenance on 4600 and bucket: 4 hours
Down 3.5 hours welding cable rack back down to deck.
.5 hours - Roy Woods with GLDD came on board for routine check. He cautioned survey crew to wear life jackets at all times.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

SUB-CONTRACTOR'S QUALITY CONTROL REPORT (QCR)

DATE: 06-Jul-08 | REPORT No. 4

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	3 to 5	MAX TIDE	1.8		WAVE HEIGHT	0-1
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	1.2		VISIBILITY	10+ miles

PRECIPITATION: Calm

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 18+00 to STA 20+00 to depth of -7.5, 80' wide.
Getting into deeper cut, making 3 passes to maintain grade. Some material sluffing back into cut.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	8	16
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	24	

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Routine maintenance on 4600 and bucket: 3.5 hours
Down 4.5 hours repairing port side spud. Pin came out of top sheave. Both oilers received warning for not greasing and not noticing pin coming out.
Villere Cross came on board for routine check. He reemphasized safety precautions as expressed by Roy Woods previously. He reviewed plans and progress with Barge Captain.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

SUB-CONTRACTOR'S QUALITY CONTROL REPORT (QCR)

DATE: 07-Jul-08 | REPORT No. 5

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.6		WAVE HEIGHT	1-2
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	1.2		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 20+00 to STA 22+00 to depth of -7.5, 80' wide.
Getting into deeper cut, making 3 passes to maintain grade. Some material sluffing back into cut.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	6	18
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	18	6

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Routine maintenance on 4600 and bucket: 3.5 hours
Down 2 hours pulling spud sheaves and deck sheaves out. Took them to All Services Machine Shop in Chalmette to refabricate sheave assembly.
Down .5 hours adjusting hoist friction.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

SUB-CONTRACTOR'S QUALITY CONTROL REPORT (QCR)

DATE: 08-Jul-08 | REPORT No. 6

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.8		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.9		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 22+00 to STA 23+50 to depth of -7.5, 80' wide.
Backed up to STA 21+50 and re-dug to Sta 22+00

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	8	16
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	18	6

QC INSPECTIONS AND RESULTS

Micheal Stevenson (CEC Inspector) and Micheal Poff (CEC Vice President of Engineering) spent the night on board the Terrebonne Bay. Mike Stevenson will be on board thru Friday, July 11, 2008 at 3:00 PM.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

GLDD Safety Advisor, Sherry Turner, on barge and did a safety inspection. Will fax pertinent items to Barge Captain for implementation.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Routine maintenance on 4600 and bucket: 4 hours
Down 3 hours due to cable jumping out of point sheave. Down 1 hour for safety inspection.
Villere Cross, Kacee Carter, Roy Woods (GLDD), Mike Poff, Steve Dartez, & Mike Stevenso (CEC), Paul Leblanc (SJB), and Barry Richard (DNR) on site to review realignment stakes and review job progress.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

SUB-CONTRACTOR'S QUALITY CONTROL REPORT (QCR)

DATE: 09-Jul-08 | REPORT No. 7

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.8		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.7		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 23+50 to STA 25+00 to depth of -7.5, 80' wide.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	16	8
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	18	6

QC INSPECTIONS AND RESULTS

Micheal Stevenson (CEC Inspector) spent the night on board the Terrebonne Bay. Mike Stevenson will be on board thru 7-11-08 at 3:00 PM

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Routine maintenance on 4600 and bucket: 3 hours
Down 1 hour due to cable jumping out of point sheave. Down 2.5 hours to change whip line.
Day shift down 9.5 hours shuttling personnel and boats back and forth to landing. Took night shift crew and Greg Wyant to landing (Night shift crew retrieved their vehicles from Shell Beach via Ace Transportation and Greg rotated out). Picked up and returned new operator candidate after checking him out on machine. Electrician came out and repaired fuel pump on barge, and mechanic came out and repaired 18' Cabin Flatboat (fuel pump). Substitute oiler (Glen Brooking) came out to replace Greg Wyant, get orientated, and will return on Monday to start regular shift.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

SUB-CONTRACTOR'S QUALITY CONTROL REPORT (QCR)

DATE: 10-Jul-08 | REPORT No. 8

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.8		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.7		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 25+00 to STA 31+00 to depth of -7.5, 80' wide.

Began at STA 25+00, floated across 20" Tennessee Gas Pipeline, and started dredging again at STA 28+75 to STA 31+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	16	8
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	18	6

QC INSPECTIONS AND RESULTS

Micheal Stevenson (CEC Inspector) spent the night on board the Terrebonne Bay. He made a detailed drawing of the pipeline crossing, all went according to plan. TNG rep Allen LeBlanc was notified that the crossing had been completed.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Routine maintenance on 4600 and bucket: 2 hours; Day shift down 2 hours transporting grocery order.

Down 4 hours pulling hoist friction bands to reline. We had wrong lining, will have to go to Belle Chasse tomorrow (7/11) for the correct lining blocks.

Spent remainder of shift (8 hours) cleaning machine and barge.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

SUB-CONTRACTOR'S QUALITY CONTROL REPORT (QCR)

DATE: 11-Jul-08 | REPORT No. 9

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	2.0		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.8		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 31+00 to STA 31+00 to depth of -7.5, 80' wide.
No progress this date. Down 24 hours due to hoist friction lining.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	0	24
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	16	8

QC INSPECTIONS AND RESULTS
Micheal Stevenson (CEC Inspector) picked up at barge by Villere Cross at 3:30 PM and brought to Joshua's Landing. Steve Dartez (CEC) picked him up.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
Paul Bludsworth left barge at 6:00 AM to go to H&E to exchange friction linings and bolts. Back at 12:30 PM with correct liner blocks.
Relined friction bands for the hoist drum, cut out adjustment bolt on the secondary brake on the drag drum. Installed relined hoist friction and installed new adjustment bolt on drag brake. Reinstalled house panels on 4600.

Villere Cross brought out new operator - Dessie Blythe. He will work days until shift change on 7-14-08, then go to night shift.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 12-Jul-08 REPORT No. 10

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.8		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.2		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 31+00 to STA 31+81 to depth of -7.5, 80' wide.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	8	16
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	22	2

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

5 hours fueling and routine maintenance on 4600 and bucket. Down 6 hours completing friction band installation, adjustment, and house panels.

New operator getting used to machine.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 13-Jul-08 | REPORT No. 11

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	2.0		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.0		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 31+81 to STA 33+50 to depth of -7.5, 80' wide.

Entering turn at AC-8 and AC-9, dumping material on inside curve.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	8	16
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	22	2

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

5 hours fueling and routine maintenance on 4600 and bucket. Down 2 hours relugging tag line, and 1 hour replacing pin on starboard spud.

NOTE: Center shaft on bucket and arm pins are getting worn. Take preparatory steps to replace them.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 14-Jul-08 | REPORT No. 12

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.6		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	-0.3		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 33+50 to STA 34+75 to depth of -7.5, 80' wide.
In the middle of the turn at AC-9, dumping material on inside curve.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	15.5	8.5
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	18	6

QC INSPECTIONS AND RESULTS

Michael Stephenson (CEC) warned us again about no warning signs being up. Technically we are in violation of the permit. He also warned us about the stockpile on the inside curve being too high, and asked what was our plan to take care of that situation.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Tim Coe (Manson Gulf Safety Rep) on board and conducted safety meeting. Topics discussed: PPE, Boat Safety, Fire and Emergency contact numbers, and all stop procedures.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

3.5 hours fueling and routine maintenance on 4600 and bucket.

Did not run night shift. Monday was shift change day and Barge Captain tied up moving people back and forth from dock during the day. Dessie Blythe ran day shift.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 15-Jul-08 | REPORT No. 13

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.6		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	-0.2		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 34+75 to STA 36+00 to depth of -7.5, 60' wide.
Completed turn at STA 35+00 and started in straight cut. Narrowed cut to 60' wide, sidecasting to both North and South side of channel.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	10	14
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	20	4

QC INSPECTIONS AND RESULTS

Michael Stephenson (CEC) warned us again about no warning signs being up. Technically we are in violation of the permit. He also warned us about the stockpile on the inside curve being too high.

Villere Cross e-mailed Roy Woods concerning Warning Signs and high disposal areas.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Tim Coe (Manson Gulf Safety Rep) on board.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

1.5 hours fueling and routine maintenance on 4600 and bucket.
Down 8 hours due to 4600 running hot. Went in to Marrero, bought 3800 psi pressure washer, and cleaned out radiator twice.
Down .5 hours replacing arm pin in bucket.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 16-Jul-08 | REPORT No. 14

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	3 to 8	MAX TIDE	2.0		WAVE HEIGHT	0-1
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.3		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 36+00 to STA 38+00 to depth of -7.5, 60' wide.
Excavating Access Channel to 60' wide, sidecasting to both North and South side of channel.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	6	18
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	22	2

QC INSPECTIONS AND RESULTS
Michael Stephenson (CEC) warned us again about no warning signs being up. Technically we are in violation of the permit. He also warned us about the stockpile on the inside curve being too high.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Tim Coe (Manson Gulf Safety Rep) on board.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
6 hours fueling and routine maintenance on 4600 and bucket.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 17-Jul-08 | REPORT No. 15

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.9		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.3		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 38+00 to STA 41+50 to depth of -7.5, 60' wide.
Excavating Access Channel in straightaway to 60' wide, sidecasting to both North and South side of channel.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	7	17
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	22	2

QC INSPECTIONS AND RESULTS

Michael Stephenson (CEC) met with Villere Cross and Paul Bludsworth to discuss height of spoil piles and schedule for warning signs.
Backed up barge to STA 35+00 and cut spoil pile down to +4 on the North side of channel. Inside curve spoil pile on South side to be discussed between GLDD and Manson Gulf to be done with land equipment. Temporary buoys for warning signs are set up for installation by the weekend. Villere Cross cautioned CEC that he anticipates there may be areas where there may be insufficient room to place all spoil at below +4, or the material may have to be stacked higher than +4 because the machine can't reach any further.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Tim Coe (Manson Gulf Safety Rep) on board.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

2 hours fueling and routine maintenance on 4600 and bucket.
3 hours backing up to STA 34+50 to knock down spoil pile to +4 and return. 1 hour meeting with Villere Cross and Michael Stephenson.
1 hour resealing lid on transmission case.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 18-Jul-08 | REPORT No. 16

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.9		WAVE HEIGHT	0-1
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.4		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 41+50 to STA 43+00 to depth of -7.5, 60' wide.
Excavating Access Channel in straightaway to 60' wide, sidecasting to both North and South side of channel.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	10	14
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	22	2

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Tim Coe (Manson Gulf Safety Rep) on board.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

3 hours fueling and routine maintenance on 4600 and bucket.
7 hours installing spud sheave assembly on starboard spud. Work being done by All Services out of Chalmette.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 19-Jul-08 | REPORT No. 17

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	2.0		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.2		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 43+00 to STA 44+50 to depth of -7.5, 60' wide.
Started the second turn at PI AC-10 (STA 43+50) going into marsh. Material getting difficult to dig.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	5	19
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	22	2

QC INSPECTIONS AND RESULTS
Mike Stephenson (CEC Inspector) off for the weekend.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Tim Coe (Manson Gulf Safety Rep) on board.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
3.5 hours fueling and routine maintenance on 4600 and bucket.
1.5 hours placing 4 Temporary Channel Marker Buoys and 4 Temporary "Danger" Buoys around stockpile on West Side in the N-S Access Channel.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 20-Jul-08 REPORT No. 18

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	2.0		WAVE HEIGHT	1-3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.2		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 44+50 to STA 46+00 to depth of -7.5, 60' wide.

Barge into marsh cut, casting material from edge of marsh South into pipeline canal. Cut has a 1' layer of hardpan making digging difficult. (1 hour per pass)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	5	19
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	22	2

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) off for the weekend.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Tim Coe (Manson Gulf Safety Rep) on board.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

5 hours fueling and routine maintenance on 4600 and bucket.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 21-Jul-08 | REPORT No. 19

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.4		WAVE HEIGHT	1.5 - 3.5
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	1.0		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 46+00 to STA 48+00 to depth of -7.5, 60' wide.
Barge into marsh cut, casting material from edge of marsh South into pipeline canal. As we get further into marsh, material seems to be digging better.
Down most of day shift with spud sheave assembly, night shift did the bulk of the excavation progress.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	10	14
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	16	8

QC INSPECTIONS AND RESULTS
Mike Stephenson (CEC Inspector) returned to barge today.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Tim Coe (Manson Gulf Safety Rep) on board.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
3 hours fueling and routine maintenance on 4600 and bucket.
7 hours for All Services to install sheave unit on starboard side spud and welded framework on port side spud well. They took all 3 sheaves back with them to be rebushed. They will return the sheaves 7-22-08 and we will install. That will complete both sheaves assemblies for both port and starboard spud wells.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 22-Jul-08 | REPORT No. 20

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 to 15	MAX TIDE	2.5		WAVE HEIGHT	3 - 5
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	1.3		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 48+00 to STA 51+00 to depth of -7.5, 60' wide.

Barge into marsh cut, casting material from edge of marsh South into pipeline canal. As we get further into marsh, material seems to be digging better.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	6	18
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	22	2

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Tim Coe (Manson Gulf Safety Rep) on board.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

6 hours fueling and routine maintenance on 4600 and bucket.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 23-Jul-08 | REPORT No. 21

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	2.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	1.0		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 51+00 to STA 53+50 to depth of -7.5, 60' wide.

Barge into marsh cut, casting material from edge of marsh South into pipeline canal. As we get further into marsh, material seems to be digging better.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	9	15
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	22	2

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board. Will leave today and Paul Leblanc will start his shift after Progress Meeting in Grand Isle.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Tim Coe (Manson Gulf Safety Rep) on board.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

5.5 hours fueling and routine maintenance on 4600 and bucket.

2.5 hours relugging tag cable and repairing broken tag chain.

1 hour replacing boom lights.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 24-Jul-08 | REPORT No. 22

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.8		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	1.0		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 53+50 to STA 56+00 to depth of -7.5, 60' wide.

Barge into marsh cut, casting material from edge of marsh South into pipeline canal. As we get further into marsh, material seems to be digging better.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	5	19
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	22	2

QC INSPECTIONS AND RESULTS

Paul Leblanc (SJB Group Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Tim Coe (Manson Gulf Safety Rep) on board.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

4.5 hours fueling and routine maintenance on 4600 and bucket.

.5 hours because pin holding center shaft sheaves in bucket broke at 5:30 AM just before shift change.

Installed spud sheaves on starboard spud while machine continued running. No lost time. All three spuds functioning well.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 25-Jul-08 | REPORT No. 23

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 5 to 10	MAX TIDE	1.6		WAVE HEIGHT	1 - 2
MIN TEMP	WIND DIRECT. SE	MIN TIDE	1.2		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Down 24 hours due to broken pin holding center shaft sheaves in bucket. Also, one sheave was lost when pin broke.
New shaft and two new sheaves being made by Atlas Manufacturing in Monticello, MS. Will be ready for pickup at noon on 7-26-08 (Saturday)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	19	5

QC INSPECTIONS AND RESULTS

Paul Leblanc (SJB Group Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Tim Coe (Manson Gulf Safety Rep) on board. Tim will be filling in for Paul Bludsworth (Barge Captain) until he returns.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

4.5 hours removed broken cable from top sheaves of bucket, cut whip line and removed sheave and broken pin from the bucket
7.5 hours changing oil in 4600 and Generators 1 and 3.
12 hours barge maintenance, housekeeping, and changing oil in Generator 2.
Called in Bret Boudreaux Airboat to retrieve 18' Cabin Flatboat that got stuck in marsh trying to bring Paul Leblanc to GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 26-Jul-08 | REPORT No. 24

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.6		WAVE HEIGHT	1 - 2
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	1.2		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Down 24 hours due to broken pin holding center shaft sheaves in bucket. Also, one sheave was lost when pin broke.
New shaft and two new sheaves picked up from Atlas Manufacturing in Monticello, MS at noon. Parts picked up at Joshua's Landing at 4:00 PM and brought to barge.
Sheave hubs were 4 3/16" instead of 4" as ordered. Both sheaves had to be ground down to fit.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	19	5

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Group Inspector) off for the weekend.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Tim Coe (Manson Gulf Safety Rep) on board. Tim is filling in for Paul Bludsworth (Barge Captain) until he returns.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
Day shift doing barge maintenance and housekeeping. Night shift grinding on sheaves.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 27-Jul-08 | REPORT No. 25

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.8		WAVE HEIGHT	1 - 2
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.9		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Started back digging at 9:00 AM. Completed Access Channel from STA 56+00 to STA 59+00 to depth of -7.5, 60' wide. (300 LF)
Coming back into existing pipeline channel. Started hitting more sandy material, digging getting harder.

Rene Cross Construction on site since 12:00 noon 7-26-08 driving channel marker piles and warning sign piles. They are attaching signs to piles.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	7.5	16.5
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	19	5

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Group Inspector) off for the weekend.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Tim Coe (Manson Gulf Safety Rep) on board. Tim is filling in for Paul Bludsworth (Barge Captain) until he returns.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
4.5 hours fitting sheaves, secured sheave pin (shaft), relugged bucket cable.
3 hours fueling machine and bucket maintenance.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 28-Jul-08 | REPORT No. 26

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 to 20	MAX TIDE	3.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.7		VISIBILITY	10+ miles

PRECIPITATION: Thunderstorms

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 59+00 to STA 60+75 to depth of -7.5, 60' wide. (175 LF)
Digging in existing pipeline channel, material digging well.

Rene Cross Construction on site driving channel marker piles and warning sign piles. They are attaching signs to piles. Both barge and tug are aground at opposite sides of the channel at STA 16+00. Waiting for tide to come in to move off and drive one last pile.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	3 Oilers	24		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	10.75	13.25
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	
	18' CABIN FLATBOAT	1	20	4

QC INSPECTIONS AND RESULTS

Paul Leblanc (SJB Group Inspector) back on board after the weekend.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Tim Coe (Manson Gulf Safety Rep) on board. Tim is filling in for Paul Bludsworth (Barge Captain) until he returns.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

7.25 hours replacing hoist cable. Cable strands broke in several spots.
3.5 hours fueling machine and bucket maintenance.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 29-Jul-08 | REPORT No. 27

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 to 20	MAX TIDE	3.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	2.5		VISIBILITY	10+ miles

PRECIPITATION: AM Thunderstorms

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 60+75 to STA 62+75 to depth of -7.5, 60' wide. (200 LF)
Started Water Exchange Channel at STA 62+75. Completed to STA 64+00 to depth of -6.0, 60' wide. (125 LF)
Digging in existing pipeline channel, material digging well.

Rene Cross Construction completed driving channel marker piles and warning sign piles. Tide up sufficiently at 3:00 AM to get off ground. Tug & barge left site at 10:30 AM

Due to bottom leaks and heavy rain, 18' Cabin Flatboat sank before 6:00 am. Pulled boat up with 4600 and set it on bank.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	3 Oilers	24		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	11.5	12.5
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	0	24
	18' CABIN FLATBOAT	1	24	0

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Group Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Tim Coe (Manson Gulf Safety Rep) on board. Tim is filling in for Paul Bludsworth (Barge Captain) until he returns.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
7.25 hours relugging hoist cable, replacing tag cable, and retrieving sunken boat.
3.25 hours fueling machine and bucket maintenance.
1 hour down due to severe lightning and heavy rainfall.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 30-Jul-08 | REPORT No. 28

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	3.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	SW	MIN TIDE	1.4		VISIBILITY	10+ miles

PRECIPITATION: AM Thunderstorms

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Water Exchange Channel from STA 64+00 to STA 67+25 to depth of -6.0, 60' wide. (325 LF)
Digging in existing pipeline channel, material digging well.

Towed 18' Cabin Flatboat to Joshua's Landing. Villere Cross trailered it to Houma yard.
Skiff with Tahaitsu motor sunk, pulled both boat and motor out and placed on barge.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	3 Oilers	24		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1		24
	4600 MANITOWOC CRANE D1	1	9	15
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	12	12
	18' CABIN FLATBOAT	1	24	0

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Group Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Tim Coe (Manson Gulf Safety Rep) on board. Tim is filling in for Paul Bludsworth (Barge Captain) until he returns.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
2.75 hours relugging tag cable, fixing load brake, adjusting tag friction.
4.75 hours fueling, servicing machine and bucket maintenance.
1.5 hours removing skiff and motor from channel.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 31-Jul-08 | REPORT No. 29

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 to 15	MAX TIDE	3.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	SW	MIN TIDE	1.8		VISIBILITY	10+ miles

PRECIPITATION: Scattered Showers

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Water Exchange Channel from STA 67+25 to STA 69+00 to depth of -6.0, 60' wide. (175 LF)
Digging in existing pipeline channel, material digging harder.

Crew boat "Sunset" on Bareboat Charter since 9:00 AM 7-29-08, replacing 18' Cabin Flatboat.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	3 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	5	19
	4600 MANITOWOC CRANE D1	1	8.25	15.75
	DREDGE TENDER	1	24	0
	SKIFF on T. BAY	1	24	0
	18' CABIN FLATBOAT	1	24	0

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Group Inspector) on board.

Lonnie Hernandez (Southern Natural Gas Representative) on board for 18" SNG Pipeline crossing.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Tim Coe (Manson Gulf Safety Rep) on board. Tim is filling in for Paul Bludsworth (Barge Captain) until he returns.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
5 hours repairing cable backlash on starboard spud. Freed spud cable wedged between sheave and plate, remove and repair sheave, replace spud cable.
3.25 hours fueling, servicing machine and bucket maintenance.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 01-Aug-08 REPORT No. 30

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 to 15	MAX TIDE	3.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	SW	MIN TIDE	0.4		VISIBILITY	10+ miles

PRECIPITATION: Overcast / Rain

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Water Exchange Channel from STA 69+00 to STA 69+75 to depth of -6.0, 60' wide. (75 LF)
Crossed SNG 18" Pipeline without difficulty. Lonnie Hernandez on board.

Crew boat "Sunset" on Bareboat Charter since 9:00 AM 7-29-08, replacing 18' Cabin Flatboat.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	3 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	5	19
	4600 MANITOWOC CRANE D1	1	14.25	9.75
	DREDGE TENDER	1	24	0
	SKIFF on T. BAY	1	24	0
	18' CABIN FLATBOAT	1	24	0

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Group Inspector) on board.

Lonnie Hernandez (Southern Natural Gas Representative) on board for 18" SNG Pipeline crossing.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Tim Coe (Manson Gulf Safety Rep) on board. Tim is filling in for Paul Bludsworth (Barge Captain) until he returns.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)
2 hours repairing tag winch.
3.75 hours fueling, servicing machine and bucket maintenance.
7 hours waiting on tide to rise to pull across pipeline. .5 hours waiting on rain so that we could dig across pipeline safely with dry brakes.
1 hour meeting with Joe Bryan (Manson Gulf Shop Foreman) on excessive repairs and breakdowns, preventive maintenance.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 02-Aug-08 REPORT No. 31

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 to 15	MAX TIDE	1.2		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	SW	MIN TIDE	0.5		VISIBILITY	10+ miles

PRECIPITATION: Overcast / Rain

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Water Exchange Channel from STA 69+75 to STA 72+50 to depth of -6.0, 60' wide. (275 LF)

Digging between SNG 18" Pipeline and 12" Pipeline. Lonnie Hernandez on board. Casting spoil to the South against the marsh bank.

Crew boat "Sunset" on Bareboat Charter since 9:00 AM 7-29-08, replacing 18' Cabin Flatboat.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	3 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	5	19
	4600 MANITOWOC CRANE D1	1	4.75	19.25
	DREDGE TENDER	1	24	0
	SKIFF on T. BAY	1	24	0
	18' CABIN FLATBOAT	1	24	0

QC INSPECTIONS AND RESULTS

Paul Leblanc (SJB Group Inspector) on board.

Lonnie Hernandez (Southern Natural Gas Representative) on board for 18" SNG Pipeline crossing.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Tim Coe (Manson Gulf Safety Rep) on board. Tim is filling in for Paul Bludsworth (Barge Captain) until he returns.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

4.75 hours fueling, servicing machine and bucket maintenance.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 03-Aug-08 REPORT No. 32

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 to 30	MAX TIDE	1.5		WAVE HEIGHT	3 - 5
MIN TEMP	WIND DIRECT.	NW	MIN TIDE	0.4		VISIBILITY	10+ miles

PRECIPITATION: High Winds / Rain

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Water Exchange Channel from STA 72+50 to STA 74+50 to depth of -6.0, 60' wide. (200 LF)
Crossed SNG 12" Pipeline at approximate STA 73+00 without difficulty. Lonnie Hernandez on board. Casting spoil to the South against the marsh bank.
Left cover over pipeline high to be safe. Waited on high tide to pull over pipeline.
Crew boat "Sunset" on Bareboat Charter since 9:00 AM 7-29-08, replacing 18' Cabin Flatboat.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	3 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	5	19
	4600 MANITOWOC CRANE D1	1	13.5	10.5
	DREDGE TENDER	1	24	0
	SKIFF on T. BAY	1	0	24
	18' CABIN FLATBOAT	1	24	0

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Group Inspector) on board.

Lonnie Hernandez (Southern Natural Gas Representative) on board for 18" SNG Pipeline crossing.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Tim Coe (Manson Gulf Safety Rep) on board. Tim is filling in for Paul Bludsworth (Barge Captain) until he returns.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

4 hours fueling, servicing machine and bucket maintenance.
3 hours repairing air cylinders in swingers and adjusting swingers.
6.5 hours waiting on tide to rise to cross pipeline.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 04-Aug-08 REPORT No. 33

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 to 20	MAX TIDE	2.5		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	NW	MIN TIDE	2.0		VISIBILITY	10+ miles

PRECIPITATION: Rainy

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Water Exchange Channel from STA 74+50 to STA 77+50 to depth of -6.0, 60' wide. (300 LF)
Made the turn at PI WE-3 and heading into the marsh, nearing the start of the North Containment Dike.

Crew boat "Sunset" on Bareboat Charter since 9:00 AM 7-29-08, replacing 18' Cabin Flatboat.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	3 Oilers	24		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	10	14
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	0	24
	18' CABIN FLATBOAT	1	24	0

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Group Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS
Paul Bludsworth (Barge Captain) replaced Tim Coe this morning.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

6 hours fueling, servicing machine and bucket maintenance.

4 hours down waiting on confirmation on closing pipeline channel

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 05-Aug-08 REPORT No. 34

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	2.5		WAVE HEIGHT	1 -3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.9		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Water Exchange Channel from STA 77+50 to STA 80+00 to depth of -6.0, 60' wide. (300 LF)

Started North Containment Dike at STA 78+20. Building CDN to +6 elevation and placing excess material beyond the 10' crown.

Crew boat "Sunset" on Bareboat Charter since 9:00 AM 7-29-08, replacing 18' Cabin Flatboat.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	3 Oilers	24		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	2	22
	4600 MANITOWOC CRANE D1	1	6.5	17.5
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) replaced Paul Leblanc (SJB Group Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

4 hours fueling, servicing machine and bucket maintenance.

2 hours down cleaning radiator on Generator #2.

.5 hours down replacing shackle on bucket.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 06-Aug-08 REPORT No. 35

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE	1.5		WAVE HEIGHT	1 -3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	1.0		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Water Exchange Channel from STA 80+00 to STA 81+30 to depth of -6.0, 60' wide. (130 LF)
Building CDN to +6 elevation and placing excess material beyond the 10' crown.

Crew boat "Sunset" on Bareboat Charter since 9:00 AM 7-29-08, replacing 18' Cabin Flatboat.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	3 Oilers	24		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	19	5
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	0	24

QC INSPECTIONS AND RESULTS
Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

2 hours fueling, servicing machine and bucket maintenance.

17 hours down due to boom hoist mechanism. After replacing broken whip line after shift change when we started booming up, the boom hoist gear stripped. Ordered parts and removed hoist brake to have it relined while waiting on parts. Also replaced brass washers on the hoist converter inside the transmission case to stop oil leaks and pulled the air actuator off throttle assembly and took to NREC to be checked out.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 07-Aug-08 REPORT No. 36

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 to 10	MAX TIDE		WAVE HEIGHT	1 -3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE		VISIBILITY	10+ miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date - down 24 hours due to boom problems. After boom hoist repairs were made, the boom brake failed and allowed the boom to come down slowly through the gears and damaged the boom heel section, and some boom lacings. Decision was made to bring the barge back to Houma yard for repairs.

Crew boat "Sunset" on Bareboat Charter since 9:00 AM 7-29-08, replacing 18' Cabin Flatboat.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	3 Oilers	24		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	0	24

QC INSPECTIONS AND RESULTS
Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

At daybreak Barge Captain left Terrebonne Bay to pickup boom hoist parts and get the boom hoist brake relined. Upon return, installed boom hoist parts and boom hoist brake, and air acctuator on throttle. At 8:30 PM raised boom to operating angle and when we picked up the bucket, the boom came down. We were able to pick up boom sufficiently to place boom in rack. Tug arrived at 4:30 AM to bring the barge back to Houma for repairs.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 08-Aug-08 REPORT No. 37

CONTRACT NUMBER AND NAME OF CONTRACTOR	DESCRIPTION AND LOCATION OF THE WORK
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01 Manson Gulf, LLC Job No. 60-08-026	Louisiana Department of Natural Resources, Coastal Engineering Division Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION: Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date - down 24 hours due to boom problems.

Tug arrived to pick up barge at 4:30 AM. Towing underway through WE Channel and Access Channel at 6:00 AM. Ran aground at 10:00 AM at STA 23+00. Stayed aground until high tide, back underway at 4:30 AM, heading to Houma.

Crew boat "Sunset" on Bareboat Charter since 9:00 AM 7-29-08, replacing 18' Cabin Flatboat. Returned to Owner, J & M Rentals at 8:00 PM at Joshua's Marina.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	0

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 09-Aug-08 REPORT No. 38

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date - down 24 hours due to boom problems.

Terrebonne Bay under tow to Houma yard.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	0

QC INSPECTIONS AND RESULTS
Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 10-Aug-08 REPORT No. 39

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS

		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date - down 24 hours due to boom problems.

Terrebonne Bay arrived at Houma yard at 7:45 AM. Tug released at 9:00 AM.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Job Safety Analysis conducted by Buddy Siddle, Manager of Civil Construction, with supervisors Paul Bludsworth and Joe Bryan on removing the boom section.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Boom heel section removed safely by 4:00 PM. Replacement heel section to be picked up at 7:00 AM in Brooksville, Fla. on Monday, August 11, 2008.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 11-Aug-08 REPORT No. 40

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date - down 24 hours due to boom problems.

Terrebonne Bay at Houma yard for repairs.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Replacement boom heel section picked up in Brooksville. Truck lost time to install strobe lights front and back as required for 10'+ wide loads for the state of Florida. Truck made it to Tallahassee by nightfall.

While waiting for boom section, took clam bucket apart to rebuild and rebush bucket pins, bucket sheaves & shafts. Integrity Machine on site line boring as needed. Removed boom hoist brake and checked out worm gear in boom hoist, working on boom hoist brake adjustment. NREC came out and checking into throttle system. Off loaded trash, waste oil, and debris from barge. Set up oxygen and acetylene in racks, putting barge in order. Pumping water out of holds in barge to find and correct areas leaking.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 12-Aug-08 REPORT No. 41

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS
MAX TEMP WIND SPEED TIDE TIME SEA CONDITIONS
MIN TEMP WIND DIRECT. MAX TIDE WAVE HEIGHT
PRECIPITATION: Fair MIN TIDE VISIBILITY

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date - down 24 hours due to boom problems.

Terrebonne Bay at Houma yard for repairs.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Replacement boom heel section brought in to Houma at 8:00 PM from Tallahassee. Will be delivered to Manson yard tomorrow early.

While waiting for boom section, took clam bucket apart to rebuild and rebush bucket pins, bucket sheaves & shafts. Integrity Machine on site line boring as needed. Removed boom hoist brake again and readjusted to specification. Removed auxilliary mast brake system and discovered problems - cleaned and lubricated lever mechanism, air cylinder, and adjusted throw. Will replace brake rotor and pads. Sanding existing 20' steel section in boom and replacing missing bolts in point. Replaced fuel pump on Generator #2 and blew out fuel lines. Pumped water out of Holds #1 and #3, located leaks, plugged holes, and preparing to weld plugs in place.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 13-Aug-08 REPORT No. 42

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS
MAX TEMP WIND SPEED TIDE TIME SEA CONDITIONS
MIN TEMP WIND DIRECT. MAX TIDE WAVE HEIGHT
PRECIPITATION: Fair MIN TIDE VISIBILITY

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date - down 24 hours due to boom problems.

Terrebonne Bay at Houma yard for repairs.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Replacement boom heel section brought in to Houma yard at 8:00 AM from Tallahassee. Boom pin bushings were replaced. Replaced aluminum boom lacings as required.

Integrity Machine completed all boring on the bucket. NREC fixed throttle on Cat 379. Welders working on barge leaks.

Considerable time delay due to very heavy rainfall most of the day.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 14-Aug-08 REPORT No. 43

CONTRACT NUMBER AND NAME OF CONTRACTOR	DESCRIPTION AND LOCATION OF THE WORK
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01 Manson Gulf, LLC Job No. 60-08-026	Louisiana Department of Natural Resources, Coastal Engineering Division Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION: Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date - down 24 hours due to boom problems.

Terrebonne Bay at Houma yard for repairs.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Installed replacement boom heel section with no difficulty. Scraped, brushed and primed 20' steel section of boom. Ran load and hoist cables down the boom.

Welding leaks in barge bottom. Building boat rack, repairing aluminum skiff. Machine shop building bushings, sleaves, and pins for bucket.

Replaced roof on living quarters on barge. Welding cracks in bucket.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 15-Aug-08 REPORT No. 44

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date - down 24 hours due to boom problems.

Terrebonne Bay at Houma yard for repairs.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	1 Oilers	12		12
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Completed priming heel section and 20' steel section of boom.

Completed welding of all leaks in barge bottom. Completed installation of new roof on quarters. Completed building boat rack. Barge exterminated for insects.

Completed bucket repairs. Removed waste oil off barge. Changed out oxygen and acetylene rack.

Tug ordered for 10:00 AM (8-16-08) following boom load test.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 16-Aug-08 REPORT No. 45

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS

		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. All repairs completed, but Terrebonne Bay held at Houma due to Tropical Storm Fay entering Gulf of Mexico.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	1 Oilers	12		12
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Hooked up bucket to machine and performed load test on 4600. Everything passed.

Canceled tug due to Tropical Storm Fay.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 17-Aug-08 REPORT No. 46

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. All repairs completed, but Terrebonne Bay held at Houma due to Tropical Storm Fay.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	1 Oilers	12		12
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Welded cable safety stops to boom steel section. Loaded extra hoist cable on barge. Changed out air grease gun (for bucket).

Waiting to see where Tropical Storm Fay is heading.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

12	DATE: 18-Aug-08	REPORT No. 47

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS

		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay headed back to Pass Chaland.

1300 - departed Houma yard for Talen's Landing to take on fuel and water.
1500 - Arrived at Talen's Landing took on 8600 gals. of fuel and 10855 gals. of water.
1715 - Departed for Pass Chaland after tug fueled up.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	1 Oilers	12		24
	1 Engineer	3 Surveyor	12		0
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Enroute to Pass Chaland from Houma yard.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 19-Aug-08 | REPORT No. 48

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.0		WAVE HEIGHT 2 - 4
MIN TEMP	WIND DIRECT.		MIN TIDE	0.8		VISIBILITY
PRECIPITATION: Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay arrived at Pass Chaland on location at 12:30 PM. Started digging at 1:00 PM.

Began excavating Access Channel at STA 16+00, 75 LF from sourthernmost stake set by surveyors. Water depth per bucket marks at 6.0', excavated to 7.5' but did not establish tide elevation. Excavated to STA 16+20, and discovered barge was grounded when they tried to move forward after making cut. Machine down through the entire night shift trying to get off ground. Through the night there was not enough shift in tide elevation to free the barge.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	19	5
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	24	12

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Barge aground 11.5 hours - 5:30 PM to 6:00 AM. While aground, machine down as follows:
2 hrs. for machine greasing, bucket greasing, and fueling.
1 hr. repairing boom lights.
2 hrs. repairing spud winch starter.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 20-Aug-08 | REPORT No. 49

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 2 - 5	MAX TIDE	1.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT. S	MIN TIDE	1.0		VISIBILITY	10 miles
PRECIPITATION: Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Barge aground from 6:00 AM to 4:00 PM. Once barge freed, moved back to STA 15+00 and started digging North. Digging slow due to hard sand.

Completed Access Channel from STA 15+00 to 15+50. Excavation started at 4:30 PM.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED		HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24		24
	1 Engineer	3 Surveyor	12		36
	1 Barge Superintendent	1 Cook	12		12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	13	11
	DREDGE TENDER	1	12	12
	SKIFF on T. BAY	1	0	24
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Barge aground 10 hours - 6:00 AM TO 4:00 pm. While aground, machine down as follows:
3 hrs. for machine greasing, bucket greasing, and fueling.
2 hrs. repairing air compressor belt.
.5 hrs. repairing spud winch / air compressor problems

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 21-Aug-08 | REPORT No. 50

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED 2 - 5	MAX TIDE	1.0		WAVE HEIGHT 1 - 2
MIN TEMP	WIND DIRECT. S	MIN TIDE	1.0		VISIBILITY 10 miles

PRECIPITATION: Fair

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 15+50 to STA 20+00 to a depth elevation of -7.5. (450 LF)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	7	17
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	0	24
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Inspector) on board as of 8-20-08 afternoon after bi-weekly progress meeting.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

5.5 hrs. for machine and bucket maintenance - fuel, oil and grease.
1.5 hrs. for machine repair - hoist drum lever and air compressor belt.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 22-Aug-08 | REPORT No. 51

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED 2 - 5	MAX TIDE	0.5		WAVE HEIGHT 1 - 2
MIN TEMP	WIND DIRECT. S	MIN TIDE	-0.5		VISIBILITY 10 miles
PRECIPITATION: Fair					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Report No. 50 for 8-21-08 was incorrect. The actual progress was:
Completed Access Channel from STA 15+50 to STA 17+00 to a depth elevation of -7.5. (150 LF)

Progress this date: Completed Access Channel from STA 17+00 to STA 18+50 to a depth of -7.5. (150 LF) Digging hard sand very slow.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	6.5	17.5
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	0	24
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

3.5 hrs. for machine and bucket maintenance - fuel, oil and grease.
3 hrs. for machine repair - brake pin on load drum and repair pin on hoist friction.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 23-Aug-08 | REPORT No. 52

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED 2 - 5	MAX TIDE	1.5		WAVE HEIGHT 1 - 2
MIN TEMP	WIND DIRECT. S	MIN TIDE	-0.8		VISIBILITY 10 miles
PRECIPITATION: Fair					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 18+50 to STA 21+75 to a depth elevation of -7.5. (375 LF)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	6.5	17.5
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	0	24
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

6 hrs. for machine and bucket maintenance - fuel, oil and grease.
.75 hrs. for machine repair - Generator #3

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 24-Aug-08 | REPORT No. 53

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 35	MAX TIDE	1.8		WAVE HEIGHT	4 - 6
MIN TEMP	WIND DIRECT.	SW	MIN TIDE	-0.6		VISIBILITY	10 miles
PRECIPITATION	Cloudy, Windy						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 21+75 to STA 22+50 to a depth elevation of -7.5. (125 LF)

Wind and seas so hard, barge at times turned sideways in channel.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	17.5	6.5
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	0	24
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

2 hrs. for machine and bucket maintenance - fuel, oil and grease.
6.5 hrs for repair: Relugged tag line, fixed pin on spud cable lug, changed whip line, repaired top sheave on bucket.
9 hrs. for weather

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 25-Aug-08 | REPORT No. 54

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 - 15	MAX TIDE	2.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	SW	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	Cloudy, Windy						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 22+50 to STA 24+00 to a depth elevation of -7.5. (150 LF)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	4	20
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	0	24
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

3 hrs. for machine and bucket maintenance - fuel, oil and grease.
1 hr for weather

Paul Bludsworth (Barge Captain) back on board as of 2:00 PM.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 26-Aug-08 | REPORT No. 55

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	SW	MIN TIDE	-0.5		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed Access Channel from STA 24+00 to STA 25+00 to a depth elevation of -7.5. (100 LF)

Crossed 20" TNG Pipeline at 6:00 PM and tagged to W/E Channel to STA 81+30 and proceeded digging channel and building North Containment Dike.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	3 Oilers	12	36
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	4	20
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	0	24
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

6 hrs. for machine and bucket maintenance - fuel, oil and grease.
4 hrs. shuttling supplies from Joshua's Landing
8 hrs. tagging from pipeline to W/E Channel

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 27-Aug-08 | REPORT No. 56

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE		WAVE HEIGHT 1 - 3
MIN TEMP	WIND DIRECT.	SW	MIN TIDE		VISIBILITY 10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Cleaned W/E Channel from STA 81+00 to STA 81+30, and then started tagging out to meet tug at the entrance to Pass Chaland at the Gulf of Mexico. Tug set to arrive at 7:00 PM and we had to work with the tide. Barge got stuck at 3:00 PM at STA 35+00 (tide was at -0.5). As tide came up through the night, worked barge down to mouth of the Access Channel and hooked up with tug at 4:30 AM on 8-28-08. With tug wheel washing and bucket dredge tagging, barge got into deep water and under way at 7:50 AM on 8-28-08

Returned Rental Crew Boat at 5:00 PM to J & M Boat Rentals.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	3 Oilers	12	36
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	22	2
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	22	2
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS
Paul Leblanc (SJB Inspector) on board. He was taken off Terrebonne Bay at 5:00 PM with most of the crew. Manson personnel brought him to Luling.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

4 hrs. for machine and bucket maintenance - fuel, oil and grease.

18 hrs. tagging to mouth of Access Channel at the Gulf of Mexico.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 28-Aug-08 | REPORT No. 57

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE		WAVE HEIGHT 1 - 3
MIN TEMP	WIND DIRECT.	SW	MIN TIDE		VISIBILITY 10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay under tow from 7:50 AM to Houma Yard. Arrived Houma Yard at 1:06 AM on Friday, 8-29-08.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	1 Oilers	12	12
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Crew members on board: Colin Jackson (Operator), Bobbie Guidry (Oiler), and Jerry Wood (Cook).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 8/298/2008 REPORT No. 58

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay in Houma yard prepared for Gustav.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Secured Terrebonne Bay for Hurricane Gustav, and crew left for home.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 30-Aug-08 | REPORT No. 59

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay in Houma yard prepared for Gustav.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	0	0
	1 Engineer	3 Surveyor	0	0
	1 Barge Superintendent	1 Cook	0	0

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 31-Aug-08 | REPORT No. 60

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay in Houma yard prepared for Gustav.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	0	0
	1 Engineer	3 Surveyor	0	0
	1 Barge Superintendent	1 Cook	0	0

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 01-Sep-08 | REPORT No. 61

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay in Houma yard prepared for Gustav.

Gustav made landfall today.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	0	0
	1 Engineer	3 Surveyor	0	0
	1 Barge Superintendent	1 Cook	0	0

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 02-Sep-08 | REPORT No. 62

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard. No hurricane damage.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	0	0
	1 Engineer	3 Surveyor	0	0
	1 Barge Superintendent	1 Cook	0	0

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 03-Sep-08 | REPORT No. 63

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	0	0
	1 Engineer	3 Surveyor	0	0
	1 Barge Superintendent	1 Cook	0	0

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 04-Sep-08 | REPORT No. 64

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	0	0
	1 Engineer	3 Surveyor	0	0
	1 Barge Superintendent	1 Cook	0	0

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 05-Sep-08 | REPORT No. 65

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	0	0
	1 Engineer	3 Surveyor	0	0
	1 Barge Superintendent	1 Cook	0	0

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 06-Sep-08 | REPORT No. 66

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	0	0
	1 Engineer	3 Surveyor	0	0
	1 Barge Superintendent	1 Cook	0	0

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 07-Sep-08 | REPORT No. 67

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	0	0
	1 Engineer	3 Surveyor	0	0
	1 Barge Superintendent	1 Cook	0	0

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 08-Sep-08 | REPORT No. 68

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	10	20
	1 Engineer	3 Surveyor	10	0
	1 Barge Superintendent	1 Cook	10	10

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Crew returned today: 1 - Operator, 2- Oilers, 1 - Cook, 1 - Barge Supt.

Performing maintenance, repairs, and housekeeping.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 09-Sep-08 | REPORT No. 69

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.
Terrebonne Bay ready to mobilize, held in Houma due to Hurricane Ike in the Caribbean.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Serviced generators, replaced blower for storage hold, Changed oil in 4600.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 10-Sep-08 | REPORT No. 70

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.
Terrebonne Bay ready to mobilize, held in Houma due to Hurricane Ike in the Caribbean.

Pregress Meeting held via teleconference: DNR indicated a willingness to consider a proposal using a smaller (10" - 16") hydraulic dredge to move significant shoaling in the North - South Access Channel that would include mobilization of such a dredge. Shoal material would be pumped in the fill area, and paid as such. DNR also indicated a willingness to consider time extension request, once all three storms were past.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Replaced sheaves in bucket, tag line, and air compressor belts.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 11-Sep-08 | REPORT No. 71

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Fair			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.
Terrebonne Bay ready to mobilize, held in Houma due to Hurricane Ike in the Gulf of Mexico.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	10	20
	1 Engineer	3 Surveyor	10	0
	1 Barge Superintendent	1 Cook	10	10

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Replaced air cups in swingers, repaired load brake peddle air valve.

New replacement barge captain (Billy W. Jackson) on board.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 12-Sep-08 | REPORT No. 72

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Rain			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.
Terrebonne Bay ready to mobilize, held in Houma due to Hurricane Ike in the Gulf of Mexico.

Villere Cross met with Roy Woods to discuss proposal to dredge Access Channel with small hydraulic dredge and to discuss claim for damages done by Gustav.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	10	20
	1 Engineer	3 Surveyor	10	0
	1 Barge Superintendent	1 Cook	10	10

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

General housekeeping in storage hold and on barge in general.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 13-Sep-08 | REPORT No. 73

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Rain			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.
Terrebonne Bay ready to mobilize, held in Houma due to Hurricane Ike in the Gulf of Mexico.

Ike made landfall in Galveston, TX

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	10	20
	1 Engineer	3 Surveyor	10	0
	1 Barge Superintendent	1 Cook	10	10

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

General housekeeping in storage hold and on barge in general.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 14-Sep-08 | REPORT No. 74

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Rain			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.
Terrebonne Bay ready to mobilize, held in Houma due to Hurricane Ike.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	10	20
	1 Engineer	3 Surveyor	10	0
	1 Barge Superintendent	1 Cook	10	10

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

General housekeeping, cleaning, chipping and painting on barge.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 15-Sep-08 | REPORT No. 75

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION	Rain			

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.
Terrebonne Bay ready to mobilize, held in Houma due to Hurricane Ike.

18" of water over the road to Manson Office on Monday AM. Left early after warning of higher tide.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	10	20
	1 Engineer	3 Surveyor	10	0
	1 Barge Superintendent	1 Cook	10	10

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

General housekeeping, cleaning, chipping and painting on barge.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 16-Sep-08 | REPORT No. 76

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.
Terrebonne Bay ready to mobilize, held in Houma due to Hurricane Ike.

12" of water over the road to Manson Office on Tuesday AM. Most office staff brought in by boat.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	10	20
	1 Engineer	3 Surveyor	10	0
	1 Barge Superintendent	1 Cook	10	10

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

General housekeeping, cleaning, chipping and painting on barge.

Welded hand rail on barge, changed regulator on air compressor, adjusted brakes and frictions on 4600.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 17-Sep-08 | REPORT No. 77

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.
Terrebonne Bay ready to mobilize, held in Houma due to Hurricane Ike.

4" of water over the road to Manson Office on Wednesday AM.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	10	20
	1 Engineer	3 Surveyor	10	0
	1 Barge Superintendent	1 Cook	10	10

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

General housekeeping, cleaning, chipping and painting on barge.

Welded hand rail on barge, changed regulator on air compressor, adjusted brakes and frictions on 4600.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 18-Sep-08 | REPORT No. 78

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.
Terrebonne Bay ready to mobilize, held in Houma due to Hurricane Ike. High winds and high tides preventing departure.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	10	20
	1 Engineer	3 Surveyor	10	0
	1 Barge Superintendent	1 Cook	10	10

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

General housekeeping, cleaning, chipping and painting on barge.

Shifting power-arm bucket from Acadia to Terrebonne Bay; changing sheaves and whip line.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 19-Sep-08 | REPORT No. 79

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay secured in Houma yard.
Terrebonne Bay ready to mobilize, held in Houma due to Hurricane Ike. High winds and high tides preventing departure.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	10	20
	1 Engineer	3 Surveyor	10	0
	1 Barge Superintendent	1 Cook	10	10

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Welded cracks in power-arm bucket, hooked power arm bucket to 4600.

General housekeeping and cleaning on barge, fixed fuel leak on generator #2.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 20-Sep-08 | REPORT No. 80

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY
PRECIPITATION				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Terrebonne Bay mobilizing to Pass Chaland.

Tug Lady Lorene arrived at 3:45 PM, left Manson yard at 4:00 PM. Arrived at Talen's Fuel Dock at 5:30 PM to take on fuel and potable water. Left Talen's at 7:30 PM underway to Pass Chaland

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

General housekeeping and cleaning on barge.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 21-Sep-08 | REPORT No. 81

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE		WAVE HEIGHT	2 -3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed North - South Access Channel from STA 10+00 to STA 11+20 at 60' wide and 6.5' deep. (120 LF)

Arrived on site at 5:30 PM, moved barge into position at STA 10+00 and started dredging.

Tug standing by due to high winds and rough seas.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	24	0
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	0

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 1 HR replacing whip line.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 22-Sep-08 | REPORT No. 82

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE		WAVE HEIGHT	2 -3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed North - South Access Channel from STA 11+20 to STA 14+00 at 60' wide and 6.5' deep. (280 LF)

Barge Captain running day shift to set up excavation pattern.

Tug standing by due to high winds and rough seas.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	2 Oilers	12	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	7	17
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 3 HR replacing whip line.
Down 4 HRs routine maintenance - greasing bucket & machine, fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 23-Sep-08 | REPORT No. 83

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE		WAVE HEIGHT	2 -3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed North - South Access Channel from STA 14+00 to STA 16+00 at 60' wide and 6.5' deep. (200 LF)

Tug released on 9-22-08 at 8:00 AM (yesterday)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	6	18
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

No inspector on board this date. Will arrive tomorrow after bi-weekly Progress Meeting.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 1 HR replacing spring in hoist cylinder. - Repair
Down 1 HR routine maintenance - greasing bucket & machine, fueling.
Down 4 HRs routine maintenance - changed whip line

Reached STA 15+00 at 4:30 AM - Ran through to 2400 - Total time: 15.5 HRS less 2 HRS Repair & Routine Maintenance = 13.5 HRS
A/C Maintenance for GLDD (STA 15+00 to STA 25+00) this date: 13.5 HRS

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 24-Sep-08 | REPORT No. 84

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE		WAVE HEIGHT	2 -3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed North - South Access Channel from STA 16+00 to STA 18+00 at 60' wide and 6.5' deep. (200 LF)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	8	16
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board this date following bi-weekly Progress Meeting.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 5 HRs replacing spring in load brake air cylinder, fixed air leak in cab, unclogged air tank drain, rebuilt treadle valve. - Repair
Down 3 HRs routine maintenance - greasing bucket & servicing machine, fueling.

Total running time: 24 HRS less 8 HRS Repair & Routine Maintenance = 16 HRS
A/C Maintenance for GLDD (STA 15+00 to STA 25+00) this date: 16 HRS

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 25-Sep-08 | REPORT No. 85

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 5 - 10	MAX TIDE		WAVE HEIGHT	1 - 2
MIN TEMP	WIND DIRECT. SE	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed North - South Access Channel from STA 18+00 to STA 22+80 at 60' wide and 6.5' deep. (480 LF)
Began "following deep water" and shifting A/C West as suggested in Progress Meeting, following cross sections sketched by Michael Poff of CEC.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	5	19
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 4 HRs routine maintenance - greasing bucket & servicing machine, fueling.
Down 1 HR putting out channel marker buoys.

Total running time: 24 HRS less 5 HRS Repair & Routine Maintenance = 19 HRS
A/C Maintenance for GLDD (STA 15+00 to STA 25+00) this date: 19 HRS

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 26-Sep-08 | REPORT No. 86

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 2 - 5	MAX TIDE		WAVE HEIGHT	Calm
MIN TEMP	WIND DIRECT. SE	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed North - South Access Channel from STA 22+80 to STA 30+00 at 60' wide and 6.5' deep. (720 LF)

Reached STA 25+00 at 11:00 AM, started tagging across TNG 20" pipeline at 1:50 PM, crossed pipeline at 2:00 PM and spudded down, waiting on MG survey crew to mark revised Access Channel. Started dredging again at STA 28+00 at 4:00 PM.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	6	18
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board. Asked about status on Warning Buoys and Red & Green Channel Marker Buoys.

T. Baker Smith surveyors on site permanently marking TNG and SNG pipelines.
TNG rep on site for pipeline crossing: Sean Harwood (985) 665-0981

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 2 HRs routine maintenance - greasing bucket & servicing machine, fueling.
Down 4 HRs waiting on TBS surveyors to mark pipeline and MG surveyors to mark channel.

Total running time: From 12:01 AM to 11:00 AM - 11 HRs less 1 HR Repair & Routine Maintenance = 10 HRS
A/C Maintenance for GLDD (STA 15+00 to STA 25+00) this date: 10 HRS. This completes maintenance dredging for GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 27-Sep-08 | REPORT No. 87

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		SEA CONDITIONS	
MAX TEMP	WIND SPEED	2 - 5	MAX TIDE	TIME	WAVE HEIGHT	Calm
MIN TEMP	WIND DIRECT.	SE	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed North - South Access Channel from STA 30+00 to STA 32+00 at 60' wide and 6.5' deep. (200 LF)

At 1:40 AM machine caught pipeline (?) - Shut down until 8:00 AM waiting on instructions. Instructed to leave line alone, and excavate to the East of the line heading to the corner at approximate STA 32+50. Pipeline (?) later turned out to be GLDD dredge pipe.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	14	10
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board. Asked about status on Warning Buoys and Red & Green Channel Marker Buoys.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 4 HRs routine maintenance - greasing bucket & servicing machine, fueling.
Down 2 HRs relugging hoist cable, putting pin back in whip line, adjusting tag winch - Repair.
Down 8 HRs waiting on instructions and plotting new channel.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 28-Sep-08 | REPORT No. 88

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	2 - 5	MAX TIDE			WAVE HEIGHT	Calm
MIN TEMP	WIND DIRECT.	SE	MIN TIDE			VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed North - South Access Channel from STA 32+00 to STA 32+91 at 60' wide and 6.5' deep. (91 LF)

Digging very slow due to excavating outside curve and dumping in inside curve.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	7	17
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 5.5 HRs routine maintenance - greasing bucket & servicing machine, fueling.
Down 1.5 HRs routine maintenance - changing whipline cable.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 29-Sep-08 | REPORT No. 89

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 2 - 5	MAX TIDE		WAVE HEIGHT	0 - 1
MIN TEMP	WIND DIRECT. SE	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed North - South Access Channel at STA 32+91 at 60' wide and 6.5' deep. (0 LF)

Dug up to GLDD pontoon dredge pipe at 1:30 AM. GLDD tug moved Terrebonne Bay out into Gulf at 7:00 AM. They moved in their anchor barge and crane barge and removed pontoon pipe. GLDD started moving us back at 1:30 PM, ran aground on stockpile, got unstuck at 2:45 PM, and we began dredging at 3:30 PM at STA 30+00.
Had to redig from STA 30+00 due to GLDD tug wheel washing extensive amounts of sand back into the cut. Dug to STA 31+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	14	10
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 1 HR replacing pin in secondary brake band on load drum - Repair.

Standby for GLDD to remove pontoon dredge pipe from 1:30 AM to 3:30 PM - 14 HRs
Maintenance dredging of wheel wash fill for GLDD from STA 30+00 to 31+00 beginning at 3:30 PM, less 1 HR repair - 7.5 HRs.

While on standby, we installed temporary marker buoys in A/C at STA's 11+00 and 19+00.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 30-Sep-08 | REPORT No. 90

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 2 - 5	MAX TIDE		WAVE HEIGHT	0 - 1
MIN TEMP	WIND DIRECT. SE	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed re-excavation of North - South Access Channel from STA 31+00 to STA 32+00 at 60' wide and 6.5' deep. (100 LF)

Continuing to reexcavate A/C to remove wheel washed material from GLDD tug while removing pontoon dredge pipe.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	12	12
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board. Cautioned that spoil material deposited on inside curve was too high.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 9 HRs - Repair: 2hrs replacing throttle, 1.5 hrs relugging tag cable, 5.5 hrs rebuilding air cylinders on left swinger, changing spring on hoist brake, and rebuilding quick release valve.

Down 3 HRs routine maintenance: greasing bucket, servicing machine, fueling.

Maintenance dredging of wheel wash fill for GLDD from STA 31+00 to 32+00 - 12 HRs.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 01-Oct-08 | REPORT No. 91

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 5 - 10	MAX TIDE		WAVE HEIGHT	1 - 2
MIN TEMP	WIND DIRECT. SE	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed re-excavation of North - South Access Channel from STA 32+00 to STA 33+00 at 60' wide and 6.5' deep. (100 LF)

Continuing to reexcavate A/C to remove wheel washed material from GLDD tug while removing pontoon dredge pipe.
This completed the re-excavation of wheel wash material.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	8	16
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 2 HRs - Repair: rebuilding air cylinder on tag winch.

Down 4 HRs routine maintenance: greasing bucket, servicing machine, fueling.
Down 2 HRs shuttling personnel.

Maintenance dredging of wheel wash fill for GLDD from STA 32+00 to 33+00 - 16 HRs.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 02-Oct-08 | REPORT No. 92

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 5 - 10	MAX TIDE		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT. SE	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed maintenance re-excavation of Access Channel from STA 33+00 to STA 35+00 at 60' wide and 6.5' deep. (200 LF)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	8	16
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 6 HRs - Repair: Replaced pin on hoist socket, relugged tag line and repaired tag winch, removed, replaced and repaired pin in arm in swinger.

Down 2 HRs routine maintenance: greasing bucket, servicing machine, fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 03-Oct-08 | REPORT No. 93

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 5 - 10	MAX TIDE		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT. SE	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed maintenance re-excavation of Access Channel from STA 35+00 to STA 37+50 at 60' wide and 6.5' deep. (250 LF)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	9	15
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 6 HRs - Repair: Replaced whip line twice.

Down 3 HRs routine maintenance: greasing bucket, servicing machine, fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 04-Oct-08 | REPORT No. 94

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 5 - 10	MAX TIDE		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT. SE	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Maintenance re-excavation of Access Channel completed to STA 37+50 at 60' wide and 6.5' deep.

Tagged from STA 37+50 to STA 56+00 at 60' wide and 6.5' deep. (1850 LF). Checking depth as we tagged, excavating where necessary to maintain depth.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	4	20
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 4 HRs routine maintenance: greasing bucket, servicing machine, fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 05-Oct-08 | REPORT No. 95

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.5		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.5		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Tagged from STA 56+00 to STA 68+00. Backed up at 1:30 PM to STA 64+00 (start of W/E Channel) sweeping to -6 elevation at 0 tide. (1200 LF)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	4	20
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 4 HRs routine maintenance: greasing bucket, servicing machine, fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 06-Oct-08 | REPORT No. 96

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 5 - 10	MAX TIDE	3.5		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT. SE	MIN TIDE	2.5		VISIBILITY	10 miles
PRECIPITATION	Fair					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Sweeping W/E Channel from STA 68+00 to STA 80+00. Checking depth to -6 at 0 tide. (1200 LF)

Crossed 18" SNG pipeline at STA 68+00 and 12" SNG pipeline at STA 74+00 just after midnight. Lines well marked by T. Baker Smith and water depth sufficient so that no digging over the lines was required.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	18	6
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 1 HR routine maintenance: greasing bucket, servicing machine, fueling.

Down 17 HRs repair: Spider mechanism in outside swinger broke in two places. Contacted dredge superintendent to order replacement, removed broken spider and cleaned swingers waiting on replacement parts. General housekeeping on barge and machine.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 07-Oct-08 | REPORT No. 97

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT	
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Down 24 HRs due to swinger repair. Dredge located at STA 80+00

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Waiting on swinger repair parts.

Down 24 HRs repair: Spider mechanism in outside swinger broke in two places.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 08-Oct-08 | REPORT No. 98

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT	
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Down 24 HRs due to swinger repair. Dredge located at STA 80+00
Repairs completed by midnight this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) came on board this date after the Progress Meeting.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Picked up spider at dock at 11:00, spent the rest of the day installing the spider in the swingers.

Down 24 HRs repair: Spider mechanism in outside swinger.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 09-Oct-08 | REPORT No. 99

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT	
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed excavating W/E Channel and building North Containment Dike from STA 80+00 to 82+50. (250 LF)

Repairs completed by midnight this date.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	6	18
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board this date.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Swinger repairs completed by 12:30 AM

Down 3.5 HRs routine maintenance: Greasing bucket, servicing machine, fueling.

Down 2.5 HRs routine maintenance: relugging tag cable. Kicking bucket out to dispose of excess dike material beyond designed dike causing this problem.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 10-Oct-08 | REPORT No. 100

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT	
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed excavating W/E Channel and building North Containment Dike from STA 82+50 to 83+64. (114 LF)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	17	7
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board this date.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 1.5 HRs routine maintenance: Greasing bucket, servicing machine, fueling.

Down 15.5 HRs repair: Starboard spud cable broke with spud down. Had to jack up spud with port-a-power jacks and welded lugs. Changed spud cable.
Relugged port and back spud cables while down. Repairs completed by midnight.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 11-Oct-08 | REPORT No. 101

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT	
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed excavating W/E Channel and building North Containment Dike from STA 83+64 to 86+00. (236 LF)

Excavating W/E Channel to -6 elevation, building Containment Dike to +6 elevation (to finish to +4.6 elevation).

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	9	15
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board this date.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 2.5 HRs routine maintenance: Greasing bucket, servicing machine, fueling.

Down 6.5 HRs repair: Adjusting swingers, re-lugging tag cable, changing tag cable.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 12-Oct-08 | REPORT No. 102

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT	
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed excavating W/E Channel and building North Containment Dike from STA 86+00 to 86+50. (50 LF)

Excavating W/E Channel to -6 elevation, building Containment Dike to +6 elevation (to finish to +4.6 elevation).

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	16	8
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board this date.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 16 HRs repair: Drive chain for swing motor broke at 4:30 AM, repaired and back running at 8:40 PM. At 11:40 PM swing motor drive chain broke again.

While down replaced shoes on inside swinger and readjusted swingers.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 13-Oct-08 | REPORT No. 103

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	MAX TIDE		WAVE HEIGHT	
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Fair				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

No progress this date. Machine at STA 86+50. Down 24 HRs due to broken swing motor drive chain.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	24	0
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board this date.

Donny Mayo, Manson Gulf Superintendent of Dredging, on board to resolve excessive downtime.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 24 HRs repair: Drive chain for swing motor.
While down replaced o-rings in hoist torque converter, changed brake blocks on primary and secondary side of load drum, serviced and fueled machine, and inspected sheaves in bottom of spuds - all three need to be re-bushed.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 14-Oct-08 | REPORT No. 104

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.		MIN TIDE			VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed excavating W/E Channel to -6 elevation and building Noth Containment Dike to +6 elevation from STA 86+50 to STA 89+62 (312 LF)

Building CDN to +6 to finish at +4.6 elevation.

Bucket dredge entering Bayou Huertes - verbal OK received via GLDD for turning basin in Bayou Huertes as long as we remain within work area.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	14	10
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board this date.

Donny Mayo, Manson Gulf Superintendent of Dredging, on board to resolve excessive downtime.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 2 HRs for routine maintenance: Greasing bucket, servicing machine, fueling.

Down 12 HRs repair: (10 hrs) Drive chain for swing motor. Picked up new chain at dock at 6:30 AM, machine up and running at 10:15 AM. (2 hrs) changing whip line.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 15-Oct-08 | REPORT No. 105

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.5		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.		MIN TIDE	0.9		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed excavating W/E Channel to -6 elevation and building Noth Containment Dike to +6 elevation from STA 89+62 to STA 93+52 (390 LF)

Building CDN to +6 to finish at +4.6 elevation.

Excavated turning basin in Bayou Huertes per e-mail approval from GLDD and DNR dated 10-14-08. (4 HRs)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	0.5	23.5
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board this date.

Donny Mayo, Manson Gulf Superintendent of Dredging, on board to resolve excessive downtime.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down .5 HR repair: making new nut and keeper bolt for load drum.

Prior to this report, Manson Gulf has been reporting routine maintenance as idle time in accordance with Manson Construction internal equipment cost reporting procedure. However, in Manson Gulf estimating and scheduling procedure 4 hours of routine maintenance is built in to a 24 hour working day. Therefore, from this report forward, we will only be reporting mechanical downtime or downtime for reasons other than routine maintenance, all other will be reported as work time.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 16-Oct-08 | REPORT No. 106

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.6		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.		MIN TIDE	0.9		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed excavating W/E Channel to -6 elevation and building Noth Containment Dike to +6 elevation from STA 93+52 to STA 98+00 (448 LF)

Building CDN to +6 to finish at +4.6 elevation.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	0	24
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board this date.

Donny Mayo, Manson Gulf Superintendent of Dredging, on board to resolve excessive downtime.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

No mechanical downtime this date.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 17-Oct-08 | REPORT No. 107

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.3		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.		MIN TIDE	0.9		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed excavating W/E Channel to -6 elevation and building Noth Containment Dike to +6 elevation from STA 98+00 to STA 102+00 (400 LF)
Building CDN to +6 to finish at +4.6 elevation.
Entered Bay Joe Wise at approximate STA 98+50

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	6	18
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board this date.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 6 hrs repair: Changing "porkchop" connection on hoist brake and replacing brake blocks on primary side of hoist brake.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 18-Oct-08 | REPORT No. 108

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.6		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.		MIN TIDE	0.5		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed excavating W/E Channel to -6 elevation and building Noth Containment Dike to +6 elevation from STA 102+00 to STA 104+50 (250 LF)
Building CDN to +4.6 elevation.
Digging W/E Channel in Bay Joe Wise

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	6	18
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board this date.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 6 hrs repair: Changed brake blocks on secondary side of hoist drum, relugged hoist cable, jam nut on interlock friction takeup bolt.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 19-Oct-08 | REPORT No. 109

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.5		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.		MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Completed excavating W/E Channel to -6 elevation and building Noth Containment Dike from STA 104+50 to STA 108+50 (400 LF)
Building CDN to +4.6 elevation. Material getting sloppy, not standing up to +4.6 elevation.
Digging W/E Channel in Bay Joe Wise

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	5	19
	DREDGE TENDER	1	12	0
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board this date.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 5 hrs repair: Changed hoist cable.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 20-Oct-08 | REPORT No. 110

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.5		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.		MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavating Access Channel to -7.5 elevation and building Noth Containment Dike from STA 108+50 to STA 113+50 (500 LF)
Building CDN to +2.0 (est) elevation. Material getting sloppy, not standing up to +4.6 elevation.
Digging Access Channel in Bay Joe Wise
Heavy tidal outflow through breach channel.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	3	21
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board this date.

Villere Cross and Tim Coe on board. Tim Coe to be interim competent person on board until Troy Huval (Relief Barge Captain) comes on tomorrow.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 2 hrs repair: Air pipe fittings to tag winch.

Down 3 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 21-Oct-08 | REPORT No. 111

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.6		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.		MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavating Access Channel to -7.5 elevation and building North Containment Dike from STA 113+50 to STA 117+00 (350 LF)
Building CDN to +2.0 (est) elevation. Material getting sloppy, not standing up to +4.6 elevation.
Digging Access Channel in Bay Joe Wise
Heavy tidal outflow through breach channel.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	2	22
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board this date.

Troy Huval Relief Barge Captain on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 2 hrs repair: Welding new pin for bucket.

Down 3.5 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 22-Oct-08 | REPORT No. 112

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.6		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.		MIN TIDE	0.6		VISIBILITY	10 miles
PRECIPITATION	Cloudy & Windy						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

High winds and rough seas wiped out stakes in early AM (1:30 AM). Waited for daylight to take corrective action. Backed up to STA 110+00 and reswept Access Channel topping off North Containment Dike where tide and waves had come over dike, building back to +2. After surveyors restaked dike and channel, swept channel and topped. dike back to STA 117+80. (80 LF)

After bi-weekly Progress Meeting, Roy Woods (GLDD), Barry Richard (OCPR), Steve Dartez (CEC), Rachel Sweeney (NOAA), Villere Cross and Donny Mayo made site visit on barge and ate lunch.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	6.5	17.5
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board, replacing Paul Leblanc.

Troy Huval Relief Barge Captain on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 1 hrs repair: Welding load pin and adjusting load and hoist brake..

Down 3 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

Down 5.5 hrs standby: Waiting on daylight to replace stakes for dike and channel cut.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 23-Oct-08 | REPORT No. 113

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 - 15	MAX TIDE	2.6		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.		MIN TIDE	2.0		VISIBILITY	10 miles
PRECIPITATION	Raining						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

High winds and rough seas wiped out stakes again in early AM (2:00 AM). Waited for surveyors to replace stakes (11:00 AM)
Excavated Access Channel and built North Containment Dike from STA 117+80 to 118+80 (100 LF)
Building dike in shallow water to +4.6 elevation, casting excess material from flotation in Access Channel over the dike into fill area.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	12	12
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

Troy Huval Relief Barge Captain on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 3 hrs repair: Bucket jumped sheave and changed whip line.

Down 1.5 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

Down 9 hrs standby: Waiting on surveyors to replace stakes for dike and channel cut.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 24-Oct-08 | REPORT No. 114

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 10 - 15	MAX TIDE		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Raining				

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 118+80 to 120+30 (150 LF)
Excavating Access Channel in sandbar, production is slow due to sand running in on cut.
Building dike on sandbar to +4.6 elevation and higher, casting excess material from flotation in Access Channel over the dike into fill area.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	7	17
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

Homer Smith Relief Barge Captain on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 3 hrs repair: Changing bucket sheave and bushing.

Down 4 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 25-Oct-08 | REPORT No. 115

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE		WAVE HEIGHT	0 - 1
MIN TEMP	WIND DIRECT.		MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Clear					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 120+30 to 122+60 (230 LF)
Excavating Access Channel in sandbar, production is slow due to sand running in on cut.
Building dike on sandbar to +4.6 elevation and higher, casting excess material from flotation in Access Channel over the dike into fill area.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	5	19
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

Homer Smith Relief Barge Captain on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 5 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 26-Oct-08 | REPORT No. 116

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE	TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE		WAVE HEIGHT	0 - 1
MIN TEMP	WIND DIRECT.		MIN TIDE		VISIBILITY	10 miles
PRECIPITATION	Clear					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 122+60 to 124+00 (140 LF)
Excavating Access Channel in sandbar, production is slow due to sand running in on cut.
Building dike on sandbar to +4.6 elevation and higher, casting excess material from flotation in Access Channel over the dike into fill area.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	7	17
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

Homer Smith Relief Barge Captain on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 3 hrs repair: Swinger air valve

Down 4 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 27-Oct-08 | REPORT No. 117

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	30 - 35	MAX TIDE	1.3		WAVE HEIGHT	0 - 1
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.5		VISIBILITY	10 miles
PRECIPITATION	Very Windy						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 124+00 to 125+00 (100 LF)

Excavating Access Channel in sandbar, production is slow due to sand running in on cut. Because of elevation of sandbar, we are digging far more material than is needed for construction of the dike.

Building dike on sandbar to +4.6 elevation and higher, casting excess material from flotation in Access Channel over the dike into fill area.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	IDLE HOURS	WORK HOURS
MANSON GULF	TERREBONNE BAY	1	0	24
	4600 MANITOWOC CRANE D1	1	2.5	21.5
	SKIFF on T. BAY	1	24	0
	RENTAL CREW BOAT	1	0	24

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

Paul Bludsworth, Barge Captain, on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Down 2.5 hrs repair: Adjusting swingers and welding on power arm bucket

Down 5.5 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 28-Oct-08 | REPORT No. 118

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE	1.5		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 125+00 to 126+00 (100 LF)

Excavating Access Channel in sandbar, production is slow due to sand running in on cut. Because of elevation of sandbar, we are digging far more material than is needed for construction of the dike. Casting some material to the North side of the Access Channel to stockpile for the post construction plug.

Building dike on sandbar to +4.6 elevation and higher, casting excess material from flotation in Access Channel over the dike into fill area.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	2	16	6
	SKIFF on T. BAY	1	24	0	
	RENTAL CREW BOAT	1	0	24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

Paul Bludsworth, Barge Captain, on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 2 hrs repair: Working on boom lights, found 2 lights with wiring problems requiring electrician.

Standby time: 6 hrs waiting on tide to rise. Barge grounded due to material coming back into cut and extreme low tide. While waiting we replaced spring in air cylinder on load friction and adjusted swingers.

Operations: 16 hours excavation, including 2 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 29-Oct-08 | REPORT No. 119

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 - 15	MAX TIDE	1.5		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.5		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 126+00 to 127+50 (150 LF)

Excavating Access Channel in sandbar, production is slow due to sand running in on cut. Because of elevation of sandbar, we are digging far more material than is needed for construction of the dike.

Building dike on sandbar to +4.6 elevation and higher, casting excess material from flotation in Access Channel over the dike into fill area.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	4.5	19.5	
	SKIFF on T. BAY	1	24	0	
	RENTAL CREW BOAT	1	0	24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

Paul Bludsworth, Barge Captain, on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 4.5 hrs repair: Changing whip line and replacing air compressor belt, electrician repaired boom lights, and relugged tag cable.

Operations: 19.5 hours excavation, including 2 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

Backed up 80 ft to re-excavate material sluffing in on dredge.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 30-Oct-08 | REPORT No. 120

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.5		WAVE HEIGHT	Calm
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.5		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 127+50 to 128+70 (120 LF)

Excavating Access Channel in sandbar, production is slow due to sand running in on cut. Because of elevation of sandbar, we are digging far more material than is needed for construction of the dike.

Building dike on sandbar to +4.6 elevation and higher, casting excess material from flotation in Access Channel over the dike into fill area.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	15.5	8.5
	SKIFF on T. BAY	1	24	0	
	DREDGE TENDER II			12	
	RENTAL CREW BOAT	1	0	12	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

Paul Bludsworth, Barge Captain, on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: None

Operations: 15.5 hours excavation, including 3 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

Stand-by time: 8.5 hrs. due to barge being grounded due to low tide and material sluffing in to cut. While down we changed out tag line, serviced machine, returned the rental crew boat to J & M Rentals, picked up Manson Gulf's new crew boat, and picked up groceries.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 31-Oct-08 | REPORT No. 121

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.1		WAVE HEIGHT	Calm
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 128+70 to 130+00 (130 LF)

Excavating Access Channel in sandbar, production is slow due to sand running in on cut. Because of elevation of sandbar, we are digging far more material than is needed for construction of the dike.

Building dike on sandbar to +4.6 elevation and higher, casting excess material from flotation in Access Channel over the dike into fill area.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1	23	
	SKIFF on T. BAY	1	24	0	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

Paul Bludsworth, Barge Captain, on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1 hr to relug tag line and work on boom lights.

Operations: 23 hours excavation, including 4 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

Barge digging at STA 130+00 at 6:00 PM. Backed up 50 ft to redig to STA 130+00 at 12:00 PM.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 01-Nov-08 | REPORT No. 122

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.9		WAVE HEIGHT	Calm
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.5		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 130+00 to 131+75 (175 LF)

Excavating Access Channel in sandbar, production is slow due to sand running in on cut. Because of elevation of sandbar, we are digging far more material than is needed for construction of the dike.

Building dike on sandbar to +4.6 elevation and higher, casting excess material from flotation in Access Channel over the dike into fill area.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	3	21	
	SKIFF on T. BAY	1	24	0	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

Paul Bludsworth, Barge Captain, on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 3 hrs to relug tag line (twice) and change whip line.

Operations: 21 hours excavation, including 3.25 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 02-Nov-08 | REPORT No. 123

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.7		WAVE HEIGHT	Calm
MIN TEMP	WIND DIRECT.	N	MIN TIDE	0.5		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 131+75 to 135+00 (325 LF)
Moving out of sandbar, material is somewhat more sloppy, not standing up as well as it did in the sandbar.
Building dike as close to +4.6 elevation as possible, utilizing "dry wall" of material and casting excess material behind wall.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	3.5	20.5	
	SKIFF on T. BAY	1	24	0	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

Paul Bludsworth, Barge Captain, on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 3.5 hrs to relug hoist line, change tag line, and buildup (weld) eye on bucket where tag line attaches.

Operations: 20.5 hours excavation, including 3.25 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 03-Nov-08 | REPORT No. 124

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.0		WAVE HEIGHT	Calm
MIN TEMP	WIND DIRECT.	N	MIN TIDE	0.5		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 135+00 to 140+50 (550 LF)
Digging in 4' of water at 1' tide, material is sloppy and not standing up very well.
Building dike as close to +4.6 elevation as possible, utilizing "dry wall" of material and casting material behind wall.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1	23	
	SKIFF on T. BAY	1	24	0	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

Paul Bludsworth, Barge Captain, on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1 hr adjusting swingers.

Operations: 23 hours excavation, including 4.75 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 04-Nov-08 | REPORT No. 125

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.2		WAVE HEIGHT	Calm
MIN TEMP	WIND DIRECT.	ESE	MIN TIDE	1.8		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 140+50 to 143+50 (300 LF)
Digging in 4' of water at 1' tide, material is sloppy and not standing up very well.
Building dike as close to +4.6 elevation as possible, utilizing "dry wall" of material and casting material behind wall.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	4.5	19.5	
	SKIFF on T. BAY	1	24	0	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board.

Paul Bludsworth, Barge Captain, on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 4.5 hrs fixing boom lights, loading cable on barge, and changing load cable.

Operations: 19.5 hours excavation, including 4 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 05-Nov-08 | REPORT No. 126

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.3		WAVE HEIGHT	Calm
MIN TEMP	WIND DIRECT.	ESE	MIN TIDE	1.0		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 143+50 to 147+00 (350 LF)
Digging in 2' of water at 1' tide, material is firming up and standing up much better.
Building dike to +4.6 elevation, utilizing "dry wall" of material and casting material behind wall.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	4	20	
	SKIFF on T. BAY	1	24	0	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board after bi-weekly progress meeting.

Paul Bludsworth, Barge Captain, on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 4 hrs - 2hrs changing load cable (2.5 hrs before midnight @ 11/4 & 2 hrs after midnight @ 11/5) and 2 hrs cleaning radiator.

Operations: 20 hours excavation, including 4 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 06-Nov-08 | REPORT No. 127

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.0		WAVE HEIGHT	Calm
MIN TEMP	WIND DIRECT.	ESE	MIN TIDE	1.2		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 147+00 to 150+30 (330 LF)
Digging in 2' of water at 1' tide, material is firming up and standing up much better.
Building dike to +4.6 elevation, utilizing "dry wall" of material and casting material behind wall.

Marsh buggy trackhoe arrived at 7:00 AM, unloaded machine and released tug at 8:15 AM. Machine started to pull down spoil pile at N/S Access Channel to +4.6 elevation.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	2.5	21.5	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board after bi-weekly progress meeting.

Paul Bludsworth, Barge Captain, on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 2.5 hrs changing whip line, replacing wedge in hoist socket, setting swinger cups.

Operations: 21.5 hours excavation, including 4.5 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 07-Nov-08 | REPORT No. 128

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.8		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	ESE	MIN TIDE	1.0		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 150+30 to 154+00 (370 LF)
Digging in 3' to 4' of water, material is softening and not standing up as well.
Building dike to +2 elevation, utilizing "dry wall" of material and casting material behind wall. Will need second pass by bucket dredge, or marsh buggy trackhoe to get to +4.6.

Marsh buggy trackhoe pulled down 125 LF of spoil pile at N/S Access Channel to +4.6 elevation.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1	23	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board after bi-weekly progress meeting.

Paul Bludsworth, Barge Captain, on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1 hr building up pad eye on bucket (welding).

Operations: 23 hours excavation, including 4.25 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 08-Nov-08 | REPORT No. 129

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.5		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	ESE	MIN TIDE	0.8		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 154+00 to 156+80 (280 LF)
Digging in 3' to 4' of water, material is softening and not standing up as well.
Building dike to +2 elevation, utilizing "dry wall" of material and casting material behind wall. Will need second pass by bucket dredge, or marsh buggy trackhoe to get to +4.6.

Marsh buggy trackhoe pulled down another 125 LF of spoil pile at N/S Access Channel to +4.6 elevation.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1	23	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board after bi-weekly progress meeting.

Paul Bludsworth, Barge Captain, on board

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1 hr building up pin in crow's foot (welding) and relugging tag cable.

Operations: 23 hours excavation, including 4.25 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 09-Nov-08 | REPORT No. 130

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.6		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	ESE	MIN TIDE	0.8		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 156+80 to 159+00 (220 LF)
Digging in 3' to 4' of water, material is softening and not standing up as well.
Building dike to +2 elevation, utilizing "dry wall" of material and casting material behind wall. Will need second pass by bucket dredge, or marsh buggy trackhoe to get to +4.6.

Marsh Buggy Trackhoe down with track chain warranty problems. Machine has only 77 hours and each move breaks multiple links.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1	22	1
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board after bi-weekly progress meeting.

Paul Bludsworth, Barge Captain, brought to dock by Colin Jackson (operator) at 9:00 PM due to family emergency. Colin returned with crew boat at 10:00 PM.
Troy Huval, Relief Captain, coming in early tomorrow morning.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1 hr changing tag cable.

Operations: 22 hours excavation, including 4.25 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

Other: 1 hr for Colin Jackson to run Paul Bludsworth to Joshua's Landing for family emergency.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 10-Nov-08 | REPORT No. 131

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.6		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	ESE	MIN TIDE	0.8		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 159+00 to 162+60 (360 LF)
Digging in 3' to 4' of water, material is softening and not standing up as well.
Building dike to +2 elevation, utilizing "dry wall" of material and casting material behind wall. Will need second pass by bucket dredge, or marsh buggy trackhoe to get to +4.6.

Marsh Buggy Trackhoe down with track chain warranty problems. Machine has only 77 hours and each move breaks multiple links.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	2	22	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board after bi-weekly progress meeting.

Troy Huval, Relief Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 2 hrs changing whip line and changing fuel filters on 4600.

Operations: 22 hours excavation, including 4 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 11-Nov-08 | REPORT No. 132

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	ESE	MIN TIDE	0.6		VISIBILITY	10 miles
PRECIPITATION	Fair						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 162+60 to 166+50 (390 LF)

Digging in 3' to 4' of water, material is softening and not standing up as well.

Building dike to +2 elevation, utilizing "dry wall" of material and casting material behind wall. Will need second pass by bucket dredge, or marsh buggy trackhoe to get to +4.6.

Marsh Buggy Trackhoe down with track chain warranty problems. Machine to be moved out.

7,000 gals. Of fuel brought on by converted trawler "Winds of Change"

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	6.5	17.5	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board after bi-weekly progress meeting.

Troy Huval, Relief Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 6.5 hrs total - 4 hrs. taking on fuel and water, 1 hr relugging tag line, 1.5 hrs (10:30 to 12:00 midnight) with broken load drive chain.

Operations: 17.5 hours excavation, including 4 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 12-Nov-08 | REPORT No. 133

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	ESE	MIN TIDE	0.6		VISIBILITY	10 miles
PRECIPITATION	Rain						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 166+50 to 167+25 (75 LF)
Digging in 3' to 4' of water, material is softening and not standing up as well.
Building dike to +2 elevation, utilizing "dry wall" of material and casting material behind wall. Will need second pass by bucket dredge, or marsh buggy trackhoe to get to +4.6.

Marsh Buggy Trackhoe down with track chain warranty problems. Machine to be moved out.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	20	4	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board after bi-weekly progress meeting.

Troy Huval, Relief Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 20 hrs total - 15 hrs. waiting for new drive chain to arrive, 5 hrs replacing load drive chain.

Operations: 4 hours excavation, including 0 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 13-Nov-08 | REPORT No. 134

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	ESE	MIN TIDE	0.6		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 167+25 to 169+75 (250 LF)
Digging in 3' to 4' of water, material is softening and not standing up as well.
Building dike to +2 elevation, utilizing "dry wall" of material and casting material behind wall. Will need second pass by bucket dredge, or marsh buggy trackhoe to get to +4.6.

Marsh Buggy Trackhoe down with track chain warranty problems. Machine to be moved out.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	24	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board after bi-weekly progress meeting.

Troy Huval, Relief Captain, on board.
Donny Mayo, Dredging Superintendent, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs .

Operations: 24 hours excavation, including 4.5 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 14-Nov-08 | REPORT No. 135

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	ESE	MIN TIDE	0.6		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 169+75 to 173+50 (375 LF)
Digging in 3' to 4' of water, material is softening and not standing up as well.
Building dike to +3 elevation, utilizing "dry wall" of material and casting material behind wall. Will need second pass by bucket dredge, or marsh buggy trackhoe to get to +4.6.

Marsh Buggy Trackhoe down with track chain warranty problems. Machine to be moved out.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1.5	22	0.5
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board after bi-weekly progress meeting.

Troy Huval, Relief Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1.5 hrs. - Repairing hoist pin and relugging hoist cable.

Operations: 22 hours excavation, including 3.5 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

Other: .5 hrs. setting stakes. Surveyors had set only to STA 170+00

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 15-Nov-08 | REPORT No. 136

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	20 - 40	MAX TIDE	2.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	N	MIN TIDE	0.6		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 173+50 to 176+00 (250 LF)
Digging in 3' to 4' of water, material is softening and not standing up as well.
Building dike to +3 elevation, utilizing "dry wall" of material and casting material behind wall. Will need second pass by bucket dredge, or marsh buggy trackhoe to get to +4.6.

Marsh Buggy Trackhoe down with track chain warranty problems. Machine to be moved out.

Lost 7.5 hrs. due to high wids and bad weather. Dredge skiff sunk.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED			HRS UNSKILLED		
MANSON GULF	2- 4600 Crane Oper	2 Oilers		24			24	
	1 Engineer	3 Surveyor		12			0	
	1 Barge Superintendent	1 Cook		12			12	

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays		WORK HOURS		OTHER
MANSON GULF	TERREBONNE BAY	1		0		24	
	4600 MANITOWOC CRANE D1	1		4		12.5	7.5
	SKIFF on T. BAY	1		0		24	
	DREDGE TENDER II					24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board after bi-weekly progress meeting.

Troy Huval, Relief Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 4 hrs. - Replaced hydraulic hose, Cat 379 engine kept stalling out.

Operations: 12.5 hours excavation, including 2.5 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

Other: 7.5 hrs. due to weather and retrieving sunken skill

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 16-Nov-08 | REPORT No. 137

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.4		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 176+00 to 180+00 (400 LF)
Digging in 3' to 4' of water, material is softening and not standing up as well.
Building dike to +3 elevation, utilizing "dry wall" of material and casting material behind wall. Will need second pass by bucket dredge, or marsh buggy trackhoe to get to +4.6.

Marsh Buggy Trackhoe down with track chain warranty problems. Machine to be moved out.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	4	20	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board after bi-weekly progress meeting.

Troy Huval, Relief Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 4 hrs. - Removed one link from hoist drive chain and changed whip line.

Operations: 20 hours excavation, including 4 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 17-Nov-08 | REPORT No. 138

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE	0.4		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.4		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 180+00 to 184+30 (430 LF)
Digging in 3' to 4' of water, material is softening and not standing up as well.
Building dike to +2 elevation, utilizing "dry wall" of material and casting material behind wall. Will need second pass by bucket dredge, or marsh buggy trackhoe to get to +4.6.

Unloaded Long Reach Marsh Buggy Trackhoe from Wilco and demobilized Manson long reach trackhoe back to Houma on GLDD barge.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	24	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board.

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 24 hours excavation, including 6 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

Because of shallow water in N/S Access Channel, tug released the barge at the mouth of the channel and the operator tagged in from the Gulf of Mexico.
Unloaded two Wilco short stick marsh buggy trackhoes for GLDD, loaded Manson crippled long stick hoe, and then unloaded Wilco long stick for Manson.
Manson crippled long stick hoe tagged back to tug.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 18-Nov-08 | REPORT No. 139

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE	0.3		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	N	MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated Access Channel and built North Containment Dike from STA 184+30 to 188+00 (370 LF)
Digging in 3' to 4' of water, material is softening and not standing up as well.
Building dike to +2 elevation, utilizing "dry wall" of material and casting material behind wall. Will need second pass by bucket dredge, or marsh buggy trackhoe to get to +4.6.

Marsh Buggy Trackhoe shaped North Containment Dike from STA 78+00 to STA 88+00 (A/C STA's) - 1000 LF. Surveyors staking C/L and crown, design grade (+4.6)
ahead of marsh buggy trackhoe, and taking cross sections as he completes shaping the dike.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	24	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul LeBlanc (SJB Inspector) on board.

Paul Bludsworth, Barge Captain, on board.
Donnie Mayo, Dredging Superintendent, on site to start dike shaping.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE
SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 24 hours excavation, including 5 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

Roy Woods (GLDD) requested via e-mail that we suspend construction of the CDN and proceed to perform maintenance dredging of the N/S Access Channel
from STA 0+00 to STA 30+00.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 19-Nov-08 | REPORT No. 140

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	0 - 5	MAX TIDE	1.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR and CALM						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Per GLDD request we stopped digging at STA 188+00, turned around and started tagging to the mouth of the Access Channel at the Gulf of Mexico at 0100. At STA 126+00 at 0330 we grounded out where sandbar had filled back into A/C. From 0630 to 0830 we reexcavated the A/C to STA 124+00 where we grounded out again. From 1830 to 2200 we tagged to STA 76+00 where we stopped and stood-by for the arrival of SNG pipeline representatives at 0800 the next morning.

Marsh Buggy Trackhoe shaped North Containment Dike from STA 88+00 to STA 92+75 (A/C STA's) - 475 LF. Surveyors staking C/L and crown, design grade (+4.6) ahead of marsh buggy trackhoe, and taking cross sections as he completes shaping the dike. Completed dike to grade across Bayou Huertes.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	11	13
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board after Progress Meeting and Site visit. Paul Bludsworth, Barge Captain, and Donnie Mayo, Dredging Supt., on board.

Progress Meeting held on site: Roy Woods, Barry Richard, Rachel Sweeney, Steve Dartez, and Villere Cross attended.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 11 hours tagging and excavation, including 2 hrs routine maintenance: greasing bucket, servicing machine, and fueling.

Other: 11.5 hrs idle due to low tide, 1.5 hrs standby at pipeline

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 20-Nov-08 | REPORT No. 141

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.6		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	SW	MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Standby at STA 76+00 from 0000 to 0800 waiting on SNG Pipleline personnel.
Excavated from STA 76+00 to STA 68+00 across 12" and 18" SNG pipelines, casting material to the South, closing off pipeline channel.
At 2200 we tagged from STA 68+00 to STA 39+50 where we encountered shallow A/C at 2400.

Marsh Buggy Trackhoe shaped North Containment Dike from STA 92+75 to STA 100+75 (A/C STA's) - 800 LF. Surveyors staking C/L and crown, design grade (+4.6)
ahead of marsh buggy trackhoe, and taking cross sections as he completes shaping the dike.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24	
	1 Engineer	3 Surveyor	12	0	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	15.5	8.5
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board. Paul Bludsworth, Barge Captain, and Donnie Mayo, Dredging Supt., on board.

Lonnie Hernandez and Robin Afedado, SNG Pipeline personnel on board from 0730 to 2300. They provided their transportation to and from jobsite.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE
SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 13.5 hours one time maintenance from STA 76+00 to STA 68+00, including 2 hrs routine maintenance: greasing bucket, servicing machine, fueling.

Other: 2 hrs tagging and 8.5 hrs. standby at pipeline charged to GLDD account.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 21-Nov-08 REPORT No. 142

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE	0.6		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Backed up to STA 41+00 and re-excavated A/C to STA 35+00 (600 LF), casting material to South side of channel.

Marsh Buggy Trackhoe shaped North Containment Dike from STA 100+75 to STA 101+75 (A/C STA's) - 100 LF. Surveyors staking C/L and crown, design grade (+4.6) ahead of marsh buggy trackhoe, and took cross sections at STA's 93+00, 95+00, and 97+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	24	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board. Paul Bludsworth, Barge Captain, and Donnie Mayo, Dredging Supt., on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 24 hours maintenance dredging from STA 41+00 to STA 35+00, including 5 hrs routine maintenance: greasing bucket, servicing machine, fueling. Charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 22-Nov-08 | REPORT No. 143

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 - 15	MAX TIDE	1.5		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	S	MIN TIDE	0.3		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Maintenance dredging A/C from STA 35+00 to STA 33+00 (200 LF) and from STA 18+00 to STA 16+50 (150 LF). Sufficient flotation between 33+00 and 18+00.

Fueled GLDD's marsh buggy trackhoe - 1 hour and 255 gals. of fuel

Marsh Buggy Trackhoe shaped North Containment Dike from STA 101+75 to STA 102+75 (A/C STA's) - 100 LF. Surveyors staking C/L and crown, design grade (+4.6) ahead of marsh buggy trackhoe from STA 101+00 to STA 106+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	24	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board. Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 24 hours maintenance dredging and tagging, including 5 hrs routine maintenance: greasing bucket, servicing machine, fueling.
Charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 23-Nov-08 | REPORT No. 144

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.5		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	0.3		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Maintenance dredging A/C from STA 16+50 to STA 12+00 (450 LF).

Surveyors cross sectioned W/E Channel at STA's 65+00, 67+00, and 69+00 after last excavation over pipelines.

Marsh Buggy Trackhoe shaped North Containment Dike from STA 102+75 to STA 106+50 (A/C STA's) - 375 LF. Surveyors staking C/L and crown, design grade (+4.6) ahead of marsh buggy trackhoe from STA 106+00 to STA 108+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1.5	22.5	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board. Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1.5 hrs. changing whip line and replacing keeper bolt in hoist socket

Operations: 22.5 hours maintenance dredging and tagging, including 4 hrs routine maintenance: greasing bucket, servicing machine, fueling. Charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 24-Nov-08 | REPORT No. 145

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	25 - 30	MAX TIDE	2.3		WAVE HEIGHT	4 - 5
MIN TEMP	WIND DIRECT.	N	MIN TIDE	0.5		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Maintenance dredging A/C from STA 12+00 to STA 11+00 (100 LF). Turned around and re-dredged A/C to maximum depth (-7.5) from STA 11+00 to 13+00 (200 LF).

Surveyors cross sectioned W/E Channel from STA 76+00 to STA 79+00 until they had trouble with the RTK.

Marsh Buggy Trackhoe brought North Containment Dike to grade and redressed back slope from STA 98+00 to STA 102+00 (A/C STA's).

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1	16	7
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board. Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1 hr. relugging tag line

Operations: 16 hours maintenance dredging, including 4 hrs routine maintenance: greasing bucket, servicing machine, fueling.
Charged to the account of GLDD.

Other: 7 hrs. taking on fuel and water from "Winds of Change" (converted trawler).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 25-Nov-08 | REPORT No. 146

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE	2.3		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Maintenance dredging A/C to maximum depth (-7.5) from STA 13+00 to STA 15+00 (200 LF).

Marsh Buggy Trackhoe brought North Containment Dike to grade and redressed back slope from STA 102+00 to STA 106+50 (A/C STA's).

Crew boat slipped loose from bucket dredge barge at 1:45 AM. Recovered through Coast Guard and GLDD assistance at 5:00 PM. GLDD tug picked it up and GLDD personnel returned it to Pass Chaland 11-26-08 AM.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1		24	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board. Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 24 hours maintenance dredging, including 4 hrs routine maintenance: greasing bucket, servicing machine, fueling.
Charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 26-Nov-08 | REPORT No. 147

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	2.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	N	MIN TIDE	0.2		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Maintenance dredging A/C to maximum depth (-7.5) from STA 15+00 to STA 17+50 (250 LF).

Marsh Buggy Trackhoe brought North Containment Dike to grade and redressed back slope from STA 101+00 to STA 106+50 (A/C STA's).

GLDD moved Terrebonne Bay out into Gulf of Mexico so they could bring in crane barge and unload equipment and bring in quarters barge. When complete, GLDD brought Terrebonne Bay back to A/C to resume maintenance dredging. Manson Gulf on stand by time for 7.5 hours.

Surveyors completed W/E cross sections at STA No.'s 99+00, 101+00, and 103+00. Took dike cross sections at STA 105+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1		16.5	7.5
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Mike Stephenson (CEC Inspector) on board. Donny Mayo, Superintendent of Dredging, on board, allowing Paul Bludsworth time off for Thanksgiving.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs. Installed new A/C unit while on stand-by.

Operations: 16.5 hours maintenance dredging, including 2 hrs routine maintenance: greasing bucket, servicing machine, fueling. Charged to the account of GLDD.

Other: On Stand-By Time charged to GLDD account for 7.5 hours while GLDD brought in equipment barge and quarters barge.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 27-Nov-08 | REPORT No. 148

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	1 - 5	MAX TIDE	2.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	S	MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Maintenance dredging A/C to maximum depth (-7.5) from STA 17+50 to STA 21+50 (400 LF).

Marsh Buggy Trackhoe broke down all day with track problems.

Surveyors staked out grade on CDN every 50' from STA 115+00 to STA 120+00. Completed cross sections at STA 105+00 and A/C only at STA 106+00 (dike not to grade)
Also set stakes for A/C maintenance dredging

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	9.5	14.5	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Donny Mayo, Superintendent of Dredging, on board, allowing Paul Bludsworth time off for Thanksgiving.
Mike Stephenson (CEC Inspector) moved to GLDD's Quarters Barge at 2:30 PM today.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 9.5 hrs. Replaced rear spud cable (7 hrs) and rebuilt tag chain pad eye on bucket (2.5 hrs.)

Operations: 14.5 hours maintenance dredging, including 1 hr routine maintenance: greasing bucket, servicing machine, fueling.
Charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 28-Nov-08 | REPORT No. 149

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 - 15	MAX TIDE	2.0		WAVE HEIGHT	1 - 3
MIN TEMP	WIND DIRECT.	ssw	MIN TIDE	0.2		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Maintenance dredging A/C to maximum depth (-7.5) from STA 21+50 to STA 32+00 (1050 LF). Also dug up 2 sections of dredge pipe for GLDD.

Marsh Buggy Trackhoe repaired track problems at 12:00 noon, broke hydraulic hose at 3:00 PM. Ran for 3 hours only.

Surveyors staked out grade on CDN every 50' from STA 120+00 to STA 124+00. Staked out both pipelines for crossing, and at W/E Channel cross section locations.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	24	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Donny Mayo, Superintendent of Dredging, on board, allowing Paul Bludsworth time off for Thanksgiving.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 24 hours maintenance dredging, including 3 hr routine maintenance: greasing bucket, servicing machine, fueling.
Charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 29-Nov-08 | REPORT No. 150

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 20	MAX TIDE	2.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	ssw	MIN TIDE	0.2		VISIBILITY	10 miles
PRECIPITATION	RAINY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Maintenance dredging A/C to maximum depth (-7.5) from STA 32+00 to STA 35+00 (300 LF). Dredging time from 0001 to 1500. From STA 35+00 tagged to STA 125+00.
Tagging time from 1500 to 2400
Marsh Buggy Trackhoe ran for 11 hours. Shaped CDN from STA 116+50 to STA 125+50 (800 LF)

Surveyors staked out grade on CDN every 50' from STA 124+00 to STA 130+00. Staked out both pipelines for crossing, and at W/E Channel cross section locations.
Downloaded software data for transfer, and set out channel markers in N/S Access Channel. Rained out for much of the day.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	4	20	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Donny Mayo, Superintendent of Dredging, on board, allowing Paul Bludsworth time off for Thanksgiving.
Villere Cross on site, Roy Woods also came on site.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 4 hrs. - 1 hr. changing whip (closing) line. 1.5 hrs. Tag line came off tag drum while tagging. 1.5 hrs replacing tag line.

Operations: 20 hours maintenance dredging and tagging, including 2 hr routine maintenance: greasing bucket, servicing machine, fueling.
Charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 30-Nov-08 | REPORT No. 151

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	20 - 35	MAX TIDE	1.7		WAVE HEIGHT	4 - 6
MIN TEMP	WIND DIRECT.	WNW	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	WINDY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Machine moved from STA 125+00 to STA 180+00, while moving we capped the CDN where it was low. Re-dredged A/C from STA 125+00 to 126+00 from 0001 to 0630.

Stood by from 0630 to 1530 due to low tide and high winds, began tagging from 1530 to1800. Began capping CDN and tagging to STA 180+00 from 1800 to 2400.

Very bad weather with low tide and high winds.

Marsh Buggy Trackhoe ran for 11 hours. Shaped CDN from STA 125+50 to STA 130+00 (450 LF)

Surveyors staked out grade on CDN every 50' from STA 130+00 to STA 138+50. Surveyors' skiff had problems with water in gas.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	24	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Donny Mayo, Superintendent of Dredging, on board, allowing Paul Bludsworth time off for Thanksgiving.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 18 hours maintenance dredging, tagging and standby, including 1 hr routine maintenance: greasing bucket, servicing machine, fueling. From 0001 to to 1800 charged to the account of GLDD.

Operations: 6 hours capping CDN and moving to STA 180+00 from 1800 to 2400 - NOT charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 01-Dec-08 | REPORT No. 152

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	20 - 35	MAX TIDE	1.7		WAVE HEIGHT	4 - 6
MIN TEMP	WIND DIRECT.	WNW	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	WINDY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Capped CDN with 2nd lift from STA 180+00 to STA 188+00 (800 LF)

Marsh Buggy Trackhoe ran for 11 hours. Shaped CDN from STA 130+00 to STA 135+00 (500 LF)

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	8	14	2
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 8 hrs. - Padeye on barge deck holding machine to barge pulled up from deck. Waiting for welder to repair same.

Operations: 14 hours capping CDN, including 1 hr routine maintenance: greasing bucket, servicing machine, fueling.

Other: Crew change - 2 hours

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 02-Dec-08 | REPORT No. 153

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.6		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	WNW	MIN TIDE	-0.6		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated A/C and built CDN to +2 elevation from STA 188+00 to STA 191+00 (300 LF)

Marsh Buggy Trackhoe ran for 11 hours. Shaping CDN.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	18.5	5.5	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 18.5 hrs. - Padeye on barge deck holding machine to barge pulled up from deck. Brought welder out to repair same.

Operations: 5.5 hours building CDN, including routine maintenance: greasing bucket, servicing machine, fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 03-Dec-08 | REPORT No. 154

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.7		WAVE HEIGHT	2 - 3
MIN TEMP	WIND DIRECT.	WNW	MIN TIDE	-0.6		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Excavated A/C and built CDN to +2 elevation from STA 191+00 to STA 191+80 (80 LF)

Marsh Buggy Trackhoe ran for 5 hours shaping CDN. Jumped track and operators worked on it for the rest of the day.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	17	7	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 17 hrs. - Changed hoist line (4 hrs.) and repaired swingers (replaced shoe) 13 hrs.

Operations: 7 hours building CDN, including .5 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 04-Dec-08 | REPORT No. 155

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.7		WAVE HEIGHT	2 - 3
MIN TEMP	WIND DIRECT.	WNW	MIN TIDE	-0.6		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay completed repairs to swingers at 6:00 PM and at the request of GLDD started back to N/S Access Channel. Tagged from STA 191+80 to STA 134+00 from 1800 to 2400.

Marsh Buggy Trackhoe ran 0 hours. Completed track repairs then down for dead batteries.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	18	6	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 18 hrs. - Repaired and adjusted swingers (replaced shoe).

Operations: 6 hours tagging back to N/S Access Channel, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling.
6 hours charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 05-Dec-08 | REPORT No. 156

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 - 20	MAX TIDE	1.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.4		VISIBILITY	10 miles
PRECIPITATION	WINDY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay tagging back to N/S Access Channel. Tagged from STA 134+ to STA 132+80 from 0001 to 0200 before getting grounded at sandbar area. Operator failed to check depth as he was tagging and outgoing tide caught him. Waited for high tide, and with the assistance of the marsh buggy trackhoe pulled back to STA 134+00 at 1700. Started redredging his way West to STA 133+50.

Marsh Buggy Trackhoe down for dead batteries for 4 hours. Ran from 11:00 AM to 5:00 PM bringing CDN to grade from STA 101+00 to STA 105+00. Also assisted bucket dredge by pulling it back to deeper water.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	9	15
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

T. Baker Smith taking cross sections on W/E Channel and CDN.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 9 hours redredging A/C and tagging back to N/S Access Channel, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling. 9 hours charged to the account of GLDD.

Other: 15 hours standby waiting on high tide to float. Manson Gulf operator error.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 06-Dec-08 | REPORT No. 157

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.8		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay tagging back to N/S Access Channel. Redredged A/C from STA 133+50 to STA 125+00 from 0001 to 1500. Tagged from STA 125+00 to STA 66+00 from 1500 to 2400.

Marsh Buggy Trackhoe ran 11 hours shaping CDN from STA 139+00 to STA 144+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	2.5	21.5	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

T. Baker Smith taking cross sections on W/E Channel and CDN.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 2.5 hrs. - Changing tag line.

Operations: 21.5 hours redredging A/C and tagging back to N/S Access Channel, including 3 hrs. routine maintenance: greasing bucket, servicing machine, fueling. 21.5 hours charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 07-Dec-08 | REPORT No. 158

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	0 - 5	MAX TIDE	0.8		WAVE HEIGHT	0 - 2
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay tagging back to N/S Access Channel. Tagged from STA 66+00 to STA 42+00. Redredged A/C as necessary from STA 42+00 to STA 35+80. Operator failed to differentiate between casting excess spoil over the CDN and BFT and placing spoil only on disposal pile (NOT ON MARSH GRASS). He placed some excess spoil on the marsh grass between STA 42+00 and STA 38+00. Incident reported to GLDD by Paul LeBlanc; GLDD notified Villere Cross (Manson Gulf).

Marsh Buggy Trackhoe ran 11 hours reshaping CDN from STA 142+00 to STA 144+00. At 10:30 AM tracked to STA 42+00 to remove spoil from marsh grass as directed. After spoil removed, he took on fuel and tracked back to STA 144+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	6	16.5	1.5
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

Villere Cross on site to direct cleanup of spoil from marsh grass.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 6 hrs. - Changing whip line (3 hrs.) and changing boom lights (3 hrs.)

Operations: 16.5 hours redredging A/C and tagging back to N/S Access Channel, including 1.5 hrs. routine maintenance: greasing bucket, servicing machine, fueling. 16.5 hours charged to the account of GLDD.

Other: Shuttling surveyor personnel to jobsite from Joshua's Landing - 1.5 hrs.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 08-Dec-08 | REPORT No. 159

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	20 - 30	MAX TIDE	1.0		WAVE HEIGHT	4 - 6
MIN TEMP	WIND DIRECT.	S	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	WINDY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay tagging back to N/S Access Channel. Redredged A/C as necessary from STA 35+80 to STA 17+80. Machine dredged and tagged from 0001 to 0930.
Waited on GLDD to move deck barge from 0930 to 1100, tagged from 1100 to 1200, and waited on GLDD to pass with dredge pipe from 1200 to 1500.

Marsh Buggy Trackhoe ran 11 hours reshaping CDN from STA 144+00 to STA 150+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	2	17.5	4.5
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board. Stayed on board today due to Paul Bludsworth being delayed until 12-09-08.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 2 hrs. - Changing whip line.

Operations: 17.5 hours redredging A/C and tagging to N/S Access Channel, including 1 hrs. routine maintenance: greasing bucket, servicing machine, fueling.
17.5 hours charged to the account of GLDD.

Other: Standby 4.5 hours waiting on GLDD to move barge and pipe. 4.5 hours standby charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 09-Dec-08 | REPORT No. 160

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	20 - 30	MAX TIDE	1.0		WAVE HEIGHT	4 - 6
MIN TEMP	WIND DIRECT.	S	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	WINDY & CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay redredged N/S Access Channel STA 17+80 to STA 16+00, digging flotation going out. Down from 1200 to 2400 due to rough seas.
GLDD furnished tug to pull Terrebonne Bay back in to protected water.

Marsh Buggy Trackhoe ran 11 hours reshaping CDN from STA 150+00 to STA 162+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	3 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	12	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 12 hours redredging A/C, including 1 hrs. routine maintenance: greasing bucket, servicing machine, fueling.
12 hours charged to the account of GLDD.

Other: Standby 12 hours due to rough seas. 12 hours standby charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 10-Dec-08 | REPORT No. 161

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	20 - 30	MAX TIDE	0.8		WAVE HEIGHT	4 - 6
MIN TEMP	WIND DIRECT.	S	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	WINDY & RAIN						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay down from 0001 to 2400 due to rough seas and bad weather.
GLDD furnished tug to pull Terrebonne Bay back in to protected water.

Marsh Buggy Trackhoe ran 10 hours shaping CDN from STA 162+00 to STA 168+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	2 Surveyors	12	14
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	0	24
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 0 hours redredging A/C, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling.
0 hours charged to the account of GLDD.

Other: Standby 24 hours due to rough seas and bad weather. 24 hours standby charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 11-Dec-08 | REPORT No. 162

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	30 - 35	MAX TIDE	2.0		WAVE HEIGHT	4 - 6
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	WINDY & RAIN						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay down from 0001 to 0800 due to rough seas and bad weather. Redredged N/S Access Channel from STA 18+50 to STA 17+50 from 0800 to 1700. At 1700 GLDD furnished tug to pull Terrebonne Bay back in to protected water.

Marsh Buggy Trackhoe ran 10 hours capping CDN from STA 119+00 to STA 168+00. Built CDN base from STA 168+00 to STA 169+00

Surveyors did not work due to rainy weather.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	2 Surveyors	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	2	7	15
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 2 hrs. hoist chain in transmission case.

Operations: 7 hours redredging A/C, including 1 hrs. routine maintenance: greasing bucket, servicing machine, fueling.
7 hours charged to the account of GLDD.

Other: Standby 15 hours due to rough seas and bad weather (0001 to 0800 and 1700 to 2400). 15 hours standby charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 12-Dec-08 | REPORT No. 163

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay down from 0001 to 1300 due to being grounded in protected waters. When GLDD pulled barge back, barge got too far West and stuck on sandbar when the tide went out. Manson Gulf equally at fault for not noticing where barge was stationed and not noting tide conditions. From 1300 to 1530 redredged N/S Access Channel from STA 18+50 to STA 18+00. At 1530 GLDD tug pulled us out of the way to get GLDD equipment barge out and at 1700 we tagged out and turned around and started dredging at STA 13+50 as directed by GLDD. Redredged A/C from STA 13+50 to STA 14+50.

Marsh Buggy Trackhoe ran 10 hours shaping CDN from STA 168+00 to STA 171+00.

Surveyors came out too late to do layout. They fueled marsh buggy trackhoe.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	2 Surveyors	12	24
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1.5	9.5	13
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1.5 hrs. for bucket sheave repairs.

Operations: 9.5 hours redredging A/C, including 1 hrs. routine maintenance: greasing bucket, servicing machine, fueling.
9.5 hours charged to the account of GLDD.

Other: Standby 13 hours due to barge being grounded (0001 to 1300). 13 hours standby charged to the account of Manson Gulf.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 13-Dec-08 | REPORT No. 164

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 10 - 15	MAX TIDE	1.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT. SE	MIN TIDE	-1.0		VISIBILITY	10 miles
PRECIPITATION	CLEAR					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay redredged A/C from STA 14+50 to STA 15+00 from 0001 to 0300. At 0300 when tide went out the back end of the barge was grounded because GLDD didn't start us out far enough (to STA 12+50). At 1000 tide came up allowing us to dredge further. At 1630 GLDD tug pulled us out further into the Gulf and we started redredging A/C from STA 12+50 to 13+00.

Marsh Buggy Trackhoe ran 10 hours shaping CDN from STA 171+00 to STA 181+00.

Surveyors had problems with RTK, got it fixed and did nav check to insure all was right.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	2 Surveyors	12	23
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	14.5	9.5
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.
Donny Mayo, Dredging Superintendent, and Villere Cross, Project Manager, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 14.5 hours redredging A/C, including 3 hrs. routine maintenance: greasing bucket, servicing machine, fueling.
14.5 hours charged to the account of GLDD.

Other: Standby 9.5 hours due to barge being grounded (0300 to 1030) and being moved to new start location by GLDD. 9.5 hrs. charged to account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 14-Dec-08 | REPORT No. 165

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS		TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED 10 - 20	MAX TIDE	1.0		WAVE HEIGHT	3 - 5
MIN TEMP	WIND DIRECT. SE	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	CLEAR					

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay redredged A/C from STA 15+00 to STA 17+50 (250 LF).

Marsh Buggy Trackhoe ran 10 hours shaping CDN from STA 181+00 to STA 186+00.

Surveyors reset centerline stakes for CDN from STA 180+00 to STA 188+00. Also set grade stakes on CDN low areas from STA 134+00 to STA 139+00. CDN is to grade from STA 120+00 to STA 133+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	2 Surveyors	12	18
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	4.5	19.5	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.
Donny Mayo, Dredging Superintendent, and Villere Cross, Project Manager, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

At 10:30 AM Manson Gulf's two surveyors were returning from staking for marsh buggy trackhoe. Tomas Parfait was operating 12 ft. john boat with 20 HP outboard. After failing to connect with barge captain to pick them up at GLDD Quarter Boat, Tomas Parfait, using poor judgement, attempted to reach the Terrebonne Bay in extremely rough water. On the way to the barge, the john boat took on water and sank. Both occupants were wearing life vests and made it to the sidecast disposal area near a GLDD marsh buggy trackhoe. Manson Gulf crewboat, with Villere Cross, Donny Mayo, and Paul Bludsworth recovered both men and the boat. Incident reports were filed and Tomas Parfait was suspended until Jan 5, 2009 for exercising extreme poor judgement and putting himself and the other surveyor at risk.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 4.5 hrs. repairing swingers.

Operations: 19.5 hours redredging A/C, including 3 hrs. routine maintenance: greasing bucket, servicing machine, fueling.
19.5 hours charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 15-Dec-08 | REPORT No. 166

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.5		WAVE HEIGHT	3 - 5
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	-0.3		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay maintainence redredged A/C from STA 17+50 to STA 20+00 (250 LF).

Marsh Buggy Trackhoe ran 10 hours shaping CDN from STA 184+00 to STA 187+00. Moved back and added lift to CDN from 134+00 to 137+00.

Surveyors set grade stakes on CDN low areas.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	1 Surveyor	12	12
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	24	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 24 hours redredging A/C, including 4 hrs. routine maintenance: greasing bucket, servicing machine, fueling.
24 hours charged to the account of GLDD.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 16-Dec-08 | REPORT No. 167

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.5		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	S	MIN TIDE	-0.5		VISIBILITY	10 miles
PRECIPITATION	FOGGY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay maintainence redredged A/C from STA 20+00 to STA 21+50 (150 LF) from 0001 to 0300, started tagging East. Passed pipelines at 0600. Started "first time" maintenance dredging from STA 114+00 to STA 116+50 at 0830. Down from 1800 to 2400 due to heavy fog.

Marsh Buggy Trackhoe ran 10 hours shaping CDN and adding lift from STA 137+00 to STA 141+00.

Surveyors set grade stakes from STA 137+00 to STA 141+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	1 Surveyor	12	12
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	17	7
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

Bi-Weekly Progress Meeting held on GLDD Quarter Boat: Tom Bernard (OCPR), Barry Richard (OCPR), Rachel Sweeney (NOAA), Steve Dartez (CEC), Roy Woods (GLDD), Villere Cross (MG), and Paul LeBlanc (SJB Inspector)

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Stand down safety meeting with GLDD 's Louie Cole and Manson Gulf's Jim Powers discussing boating incident with surveyors and need for communication.
Meeting held on Terrebonne Bay while Progress Meeting held on GLDD Quarter Boat.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 2 hrs. - Changing whipline. Changed whipline while down for fog

Operations: 8.5 hours redredging A/C and tagging to STA 114+00, including 1 hrs. routine maintenance: greasing bucket, servicing machine, fueling.
8.5 hours charged to the account of GLDD.

Operations: 8.5 hours "first time" maintenance dredging from STA 114+00 to 116+50, including 1.5 hrs. routine maintenance: greasing bucket, servicing machine.

Other: 7 hours Standby: 6 hours from 1800 to 2400 for fog, and 1 hour for Safety Meeting

Note: 8.5 hrs. first time maintenance and 7 hrs standby (15.5 hrs total) charged to the account of Manson Gulf.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 17-Dec-08 | REPORT No. 168

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.6		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	FOGGY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay "first time" maintainence redredging A/C from STA 116+50 to STA 117+50 (100 LF). Tagged to STA 169+00 and started excavating A/C and adding a lift on the CDN from STA 169+00 to STA 171+00.

Marsh Buggy Trackhoe ran 10 hours shaping CDN and adding lift from STA 141+00 to STA 150+00.

Surveyors set grade stakes on CDN from STA 178+00 to STA 181+00. Also set out station numbered stakes.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	1 Surveyor	12	12
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1.5	20.5	2
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1.5 hrs. - Replacing boom lights and adjusting swingers.

Operations: 20.5 hours building lift on CDN and tagging, including 3.5 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 2 hours fueling marsh buggy trackhoe from Terrebonne Bay.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 18-Dec-08 | REPORT No. 169

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.7		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay excavating A/C and adding a lift on CDN from STA 171+00 to STA 187+00.

Marsh Buggy Trackhoe ran 10 hours shaping CDN and adding lift from STA 113+00 to STA 117+00 (that area still needs more material). Moved to STA 125+00 and degraded excess material.

Surveyors checked grade from STA 120+00 to STA 165+00 and marked out low areas.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	1 Surveyor	12	12
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	5	19	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 5 hrs. - Electrician on board repairing boom lights and store room blower.

Operations: 19 hours building lift on CDN, including 2.5 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 19-Dec-08 | REPORT No. 170

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	0.8		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay excavating A/C and adding a lift on CDN from STA 187+00 to STA 190+00. (300 LF)
Ran day shift only this date.

Marsh Buggy Trackhoe ran 6 hours shaping CDN and adding material from STA 120+00 to STA 165+00.
Down 4 hours due to broken hydraulic hose.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	1 Oilers	12	12
	1 Engineer	1 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	3.5	8.5	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 3.5 hrs. - Swinger repair

Operations: 8.5 hours building lift on CDN, including 1.5 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 20-Dec-08 | REPORT No. 171

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	SW	MIN TIDE	0.5		VISIBILITY	10 miles
PRECIPITATION	FAIR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay excavating A/C and building CDN from STA 190+00 to STA 195+00. (500 LF)

Marsh Buggy Trackhoe ran 10 hours shaping CDN and adding material from STA 120+00 to STA 169+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	1 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	23	1
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

Checked on channel marker buoys - still in place. Set of red and green marker buoys need to be set at STA 12+50.

Danger Buoys marking sidecast disposal area on site, not yet placed.

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 23 hours building lift on CDN, including 3 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 1 hour shuttling personnel.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 21-Dec-08 | REPORT No. 172

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	25 - 30	MAX TIDE	1.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	0.5		VISIBILITY	10 miles
PRECIPITATION	PARTLY CLOUDY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay excavating A/C and building CDN from STA 195+00 to STA 201+07. (607 LF)
Tied into CDN built by Wilco for GLDD.

Marsh Buggy Trackhoe ran 10 hours shaping CDN and adding material from STA 120+00 to STA 170+00. Also added lift from STA 170+00 to STA 175+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	1 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

CONTRACTOR	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1	23	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1 hrs. - Working on hoist torque convertor and quick release valve.

Operations: 23 hours building lift on CDN, including 3 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 22-Dec-08 | REPORT No. 173

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	25 - 30	MAX TIDE	1.0		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	N	MIN TIDE	0.6		VISIBILITY	10 miles
PRECIPITATION	CLOUDY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay excavating A/C and adding lift to CDN from STA 190+00 to STA 192+00. (200 LF)
Backed up from end of CDN at STA 201+07 to place second lift starting at STA 190+00.

Marsh Buggy Trackhoe ran 10 hours shaping CDN and adding material from STA 180+00 to STA 190+00. Also added material at STA 145+00 after surveyors found it to be low.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	1 Surveyor	12	12
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1.5	16.5	6
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

T. Baker Smith took final cross sections from STA 120+00 to STA 165+00. Only one area at STA 145+00 found to be low. Marsh Buggy trackhoe added material and afterward the entire area found to be within specification design.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1.5 hrs. - Working on hoist torque convertor and quick release valve.

Operations: 16.5 hours adding lift on CDN, including 2 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 6 hours waiting on second oiler delayed at shift change.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 23-Dec-08 | REPORT No. 174

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	15 - 20	MAX TIDE	0.5		WAVE HEIGHT	4 - 6
MIN TEMP	WIND DIRECT.	NE	MIN TIDE	-0.2		VISIBILITY	10 miles
PRECIPITATION	CLOUDY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay excavating A/C and adding lift to CDN from STA 192+00 to STA 195+00. (300 LF)
Backed up from STA 195+00 to STA 170+00 to place additional lift on CDN, progressed East to STA 170+50. (50 LF)

Marsh Buggy Trackhoe ran 10 hours shaping CDN and adding material from STA 190+00 to STA 195+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	2- 4600 Crane Oper	2 Oilers	24	24
	1 Engineer	1 Surveyor	12	12
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	16.5	7.5
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board. At 3:00 PM Barge Captain and majority of crew left for holidays, leaving 1 operator, 1 oiler, and 1 cook on board.

T. Baker Smith took final cross sections on Access Channel from STA 120+00 to STA 165+00. Resectioned CDN at STA 145+00.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 16.5 hours adding lift on CDN, including 2 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 7.5 hours - 1.5 hours for shift change, 6 hours idle (day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 24-Dec-08 | REPORT No. 175

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	0 - 5	MAX TIDE	0.5		WAVE HEIGHT	1 - 2
MIN TEMP	WIND DIRECT.	SE	MIN TIDE	-0.2		VISIBILITY	.25 miles
PRECIPITATION	FOGGY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay excavating A/C and adding lift to CDN from STA 170+50 to STA 175+00. (450 LF)
Running day shift only for holidays.

Marsh Buggy Trackhoe shut down for the holidays.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	1 Oilers	12	12
	1 Engineer	1 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	12	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Holiday crew of 1 operator, 1 oiler, and 1 cook on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 12 hours adding lift on CDN, including 1 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 25-Dec-08 | REPORT No. 176

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	3 - 5	MAX TIDE	0.7		WAVE HEIGHT	1 - 2
MIN TEMP	WIND DIRECT.	S	MIN TIDE	0.3		VISIBILITY	.25 miles
PRECIPITATION	FOGGY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay idle all day for Christmas.

Marsh Buggy Trackhoe shut down for the holidays.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	1 Oilers	12	12
	1 Engineer	1 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	0	
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Holiday crew of 1 operator, 1 oiler, and 1 cook on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 0 hours adding lift on CDN, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 26-Dec-08 | REPORT No. 177

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.4		WAVE HEIGHT	2 - 4
MIN TEMP	WIND DIRECT.	S	MIN TIDE	0.3		VISIBILITY	10 miles
PRECIPITATION	FOGGY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay excavating A/C and adding lift to CDN from STA 175+00 to STA 180+00. (500 LF)
Running day shift only.

Marsh Buggy Trackhoe shut down for the holidays.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1- 4600 Crane Oper	1 Oilers	12	12
	1 Engineer	1 Surveyor	12	12
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	1.5	10.5	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, back on board. Holiday crew of 1 operator, 1 oiler, and 1 cook on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 1.5 hrs. - Rebuilding hoist brake pedal.

Operations: 10.5 hours adding lift on CDN, including 1 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (no night shift)

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 27-Dec-08 | REPORT No. 178

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 - 20	MAX TIDE	2.0		WAVE HEIGHT	3 - 5
MIN TEMP	WIND DIRECT.	S	MIN TIDE	0.0		VISIBILITY	10 miles
PRECIPITATION	WINDY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay excavating A/C and adding lift to CDN from STA 180+00 to STA 193+00. (1300 LF)
Started day shift at 0600, changed crew, and ran until 2400.

Marsh Buggy Trackhoe ran for 10 hours shaping CDN from STA 195+00 to STA 201+00. Moved back to STA 170+00 and shaped CDN to STA 171+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED			HRS UNSKILLED		
MANSON GULF	2 - 4600 Operators	2 Oilers		24			24	
	1 Engineer	1 Surveyor		12			0	
	1 Barge Superintendent	1 Cook		12			12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays		WORK HOURS		OTHER
MANSON GULF	TERREBONNE BAY	1		0		24	
	4600 MANITOWOC CRANE D1	1		4		12.5	7.5
	SKIFF on T. BAY	1		0		24	
	DREDGE TENDER II					24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 4 hrs. - Working on torque converter, all bolts were loose.

Operations: 12.5 hours adding lift on CDN, including .5 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 6 hours standby (0001 to 0600), 1.5 hours changing crews.

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 28-Dec-08 | REPORT No. 179

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	10 - 20	MAX TIDE	2.0		WAVE HEIGHT	3 - 5
MIN TEMP	WIND DIRECT.	S	MIN TIDE	-0.6		VISIBILITY	10 miles
PRECIPITATION	WINDY						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay excavating A/C and adding lift to CDN from STA 193+00 to STA 201+00. (800 LF)
Ran from 0001 to 0930 adding lift to CDN complete to end of dike. Backed up dredge to STA 170+00 and stood by for orders.

Marsh Buggy Trackhoe ran for 10 hours shaping CDN from STA 171+00 to STA 190+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	1 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	11	13
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Troy Huval, Relief Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs.

Operations: 11 hours adding lift on CDN, including 1.5 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 13 hours standby (running one shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 29-Dec-08 | REPORT No. 180

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	5 - 10	MAX TIDE	1.2		WAVE HEIGHT	0 - 2
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.7		VISIBILITY	10 miles
PRECIPITATION	CALM & CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay at STA 170+00 waiting on high tide sufficient to turn around and tag West to STA 108+00 to rebuild CDN to grade to STA 99+00.
Crew doing maintenance, repairs and general cleanup.

Marsh Buggy Trackhoe ran for 10 hours shaping CDN from STA 188+00 to STA 201+07.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12
	1 Engineer	1 Surveyor	12	0
	1 Barge Superintendent	1 Cook	12	12

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	11	13
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs. - Pulled interlock friction band out for relining while waiting.

Operations: 0 hours, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 24 hours standby (waiting on high tide to turn barge around).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 30-Dec-08 | REPORT No. 181

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	0 - 5	MAX TIDE	1.0		WAVE HEIGHT	0 - 2
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.6		VISIBILITY	10 miles
PRECIPITATION	CALM & CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay at STA 170+00 waiting on high tide sufficient to turn around and tag West to STA 108+00 to rebuild CDN to grade to STA 99+00. At 1600 tide sufficiently up to turn barge around and tag to STA 108+00, arrived at 1930. While on standby, repaired oil and hydraulic leaks on the 4600. Machine running day shift only.

Marsh Buggy Trackhoe ran for 10 hours. Added lift to CDN from STA 188+00 to STA 201+07 until noon, tracked him back to STA 99+00 and started rebuilding CDN to STA 99+50.

Surveyors placed centerline / elevation stakes from STA 170+00 to STA 194+00 and from STA 99+00 to STA 108+00.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12	
	1 Engineer	1 Surveyor	12	0	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	0	3.5	20.5
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board. Checked channel marker locations - all good.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 0 hrs. - Repaired oil and hydraulic leaks on 4600 engine while waiting.

Operations: 3.5 hours tagging to different location, including 0 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 20.5 hours standby (waiting on high tide to turn barge around).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

DATE: 31-Dec-08 | REPORT No. 182

CONTRACT NUMBER AND NAME OF CONTRACTOR
Great Lakes Dredge & Dock Company, LLC Subcontract No. 0 2689DL-01

Manson Gulf, LLC Job No. 60-08-026

DESCRIPTION AND LOCATION OF THE WORK
Louisiana Department of Natural Resources, Coastal Engineering Division
Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration
Project (BA-35)

SITE CONDITIONS			TIDE		TIME	SEA CONDITIONS	
MAX TEMP	WIND SPEED	0 - 5	MAX TIDE	0.8		WAVE HEIGHT	0 - 2
MIN TEMP	WIND DIRECT.	N	MIN TIDE	-0.5		VISIBILITY	10 miles
PRECIPITATION	CALM & CLEAR						

WORK PERFORMED (INDICATE LOCATION AND DESCRIPTION OF WORK PERFORMED AND CONTRACTOR PERFORMING WORK)

Terrebonne Bay recapping CDN from STA 108+00 to STA 103+00. (500 LF). Machine running day shift only.
At 1400 machine down for repairs - rubber grommets between engine and transmission went out. Stopped repairs at 1800 hrs.

Marsh Buggy Trackhoe ran for 10 hours. Added lift to CDN from STA 99+00 to STA 102+00. (300 LF).

Surveyors placed centerline / elevation stakes from STA 108+00 to STA 120+00. Checked CDN elevation from STA 170+00 to end of project.

LABOR REPORT

CONTRACTOR	# SKILLED	# UNSKILLED	HRS SKILLED	HRS UNSKILLED	
MANSON GULF	1 - 4600 Operators	1 Oilers	12	12	
	1 Engineer	1 Surveyor	12	0	
	1 Barge Superintendent	1 Cook	12	12	

EQUIPMENT REPORT

	EQUIPMENT TYPE	UNIT	Mechanical Delays	WORK HOURS	OTHER
MANSON GULF	TERREBONNE BAY	1	0	24	
	4600 MANITOWOC CRANE D1	1	4	8	12
	SKIFF on T. BAY	1	0	24	
	DREDGE TENDER II			24	

QC INSPECTIONS AND RESULTS

Paul Bludsworth, Barge Captain, on board.

SAFETY AND POLLUTION CONTROL INSPECTIONS RESULTS AND ACTIONS

REMARKS (INCLUDE ALL CONFLICTS IN PLANS SPECS OR INSTRUCTIONS ACCEPTABILITY OF INCOMING MATERIALS OFF SITE SURVEILLANCE ACTIVITIES PROGRESS OF WORK , DELAYS, CAUSE AND EXTENT THEREOF AND REASONS, AND VISITORS)

Mechanical Delays: 4 hrs. - Began tearing down engine at transmission to replace rubber grommets.

Operations: 8 hours recapping CDN, including 1 hrs. routine maintenance: greasing bucket, servicing machine, fueling.

Other: 12 hours standby (running day shift only).

CONTRACTORS CERTIFICATION I CERTIFY THAT THE ABOVE REPORT IS COMPLETE AND CORRECT AND THAT ALL MATERIAL AND EQUIPMENT USED, WORK PERFORMED AND TEST CONDUCTED DURING THIS REPORTING PERIOD WERE IN COMPLIANCE WITH THE CONTRACT EXCEPT AS NOTED ABOVE.

Villere J. Cross
PROJECT MANAGER

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

May 13, 2008

US Mail

Serial Letter C001

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Request Approval of Erosion Control Material

Dear Mr. Richard:

It is imperative to maintain the integrity of the North Containment Dikes throughout the life of the project. GLDD is concerned with the quality of the material for dike construction and the potential for erosion due to wave action on both sides of the dike.

We have requested our subcontractor provide an option for installing an erosion control material on the dike. The subcontractor has proposed using Western Excelsior product Excel R-1. We have enclosed a sample and specification for this product.

We request that LDNR approve this material for the purpose stated. It is made from wood and bound with a photodegradable synthetic net. It has an expected life of up to 12 months for slope protection.

Sincerely yours,

Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

May 19, 2008

Hand Delivery

Serial Letter C002

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration-Work Plan Submittal

Dear Mr. Richard:

Please find enclosed 3 copies of the GLDD Work Plan for the referenced project. This Work Plan address all the submittals listed in TS 2.4 Summary of Project Submittals and Notifications that can be addressed at this time. Certain aspects of the Work Plan will be updated as more information becomes available.

Sincerely yours,

Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

May 22, 2008

Email and US Mail

Serial Letter C003

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration-Notice of Intent to Dredge

Dear Mr. Richard:

As per TS-2.3.1, Manson Gulf, LLC, a GLDD subcontractor, has sent the USCG a Notice of Intent to Dredge. A copy of the notice is attached.

Sincerely yours,

Roy B. Woods
Contract Manager

MANSON GULF L.L.C.

P.O. BOX 2917 • HOUMA, LOUISIANA 70361-2917
392 OLD BAYOU DULARGE ROAD • HOUMA, LOUISIANA 70363
(985) 580-1900 • FAX (985) 580-1901

May 22, 2008

USCG Division 8
Waterways Management Division
500 Poydras Avenue
New Orleans, LA 70112

SENT VIA E-MAIL

Re: Pass Chaland to Grand Bayou Pass
Barrier Shoreline Protection Project (BA-35)
Notice of Intent to Dredge

Please be advised that Manson Gulf, LLC, as subcontractors to Great Lakes Dredge and Dock Company on the above referenced project, intends to dredge the Access Channel through Pass Chaland, located South of Port Sulphur, LA on the Gulf of Mexico. The starting point for the dredging is: Latitude 29*18'02.3388" and Longitude 89*44'12.1747". Dredging is expected to commence on or about June 1, 2008.

Dredging will be performed by our bucket dredge "Terrebonne Bay" and we expect to operate the dredge 24 hours per day, 7 days per week. Duration of the dredging of that section of Access Channel is expected to last no longer than two weeks.

Contact Information for the TERREBONNE BAY:
Barge Satellite Telephone: (985) 791-0930
Superintendent Cell Phone – Paul Bludsworth: (985) 209-7265
Marine Radio: VHF Channel 3

We request that you publish this request in the Local Notice to Mariners. If you need any further information I can be reached by cell phone at (985) 232-7265 or by e-mail at vcross@mansongulf.com. Thank you for your cooperation.

Sincerely,

Villere J. Cross
Project Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 9, 2008

Email and US Mail

Serial Letter C004

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration-Access & Water Exchange Before Channels Construction Surveys

Dear Mr. Richard:

As per TS-6.7, T. Baker Smith, a GLDD subcontractor, has performed the before construction surveys of the Access and Water Exchange Channels. The surveys are attached for your review.

We are reviewing the surveys with Manson Gulf, another GLDD subcontractor, and will be submitting a request for realignment for the Access and Water Exchange Channels.

Sincerely yours,

Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 11, 2008

Email and US Mail

Serial Letter C005

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration-Access & Water Exchange Before Channels Construction Surveys

Dear Mr. Richard:

During the pipeline investigation and marking, T. Baker Smith has identified the north pipeline running east and west through the project as the 20" TGP pipeline. This is different than indicated on the plans and in the cross-sections submitted on 9 June. A revised set of cross-sections are enclosed.

Sincerely yours,

Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 11, 2008

Email and US Mail

Serial Letter C006

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration-Notice Access Channel

Dear Mr. Richard:

This is notification of a changed condition not covered in the Contract in the Access Channel that is preventing commencement of the dredging works.

During the survey to locate and mark pipelines, our third party Professional Surveyor has found the north pipeline running east and west through the project to be the 20" TGP pipeline, not the 8" line indicated on the Contract Drawings next to the dredging template. The 20" TGP pipeline is located directly under the dredging template. (Our first set of submitted cross-sections on June 9 indicated the 8" pipeline as identified on the contract drawings. A revised set of cross-sections has been sent to you under Serial Letter C005.)

In the location of the pipeline between stations 45+00 and 67+00, the Access Channel cannot be dredged due to the contract restriction to not spud or dredge within 50' of pipelines. (Had the pipeline been the abandoned 8" line as indicated on the Contract Drawings, this would not be an issue.) While the contract allows us to realign the channel, any realignment would require dredging marsh, which is also prohibited by the contract. Thus we do not see a work plan that would be covered in the Contract.

Our Subcontractor, Manson Gulf, cannot commence dredging in the Access Channel. This also prohibits the commencement and continuation of the borrow area dredging with the Dredge Alaska because this is a successor activity to the Access Channel dredging. We are in need of immediate direction from the LADNR

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

in order to proceed with the work. The number of days and cost any alternative work plan cannot yet be determined.

We request a meeting tomorrow to discuss this problem.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 18, 2008

Email and US Mail

Serial Letter C007

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
REALIGNMENT OF Access Channel AC-1 to AC-9

Dear Mr. Richard:

Based on the Pre-Construction Surveys done by T. Baker Smith and submitted 11 June 2008, GLDD request a realignment of the Access Channel between AC-1 and AC-09.

The attached drawing is the proposed alignment and shows the coordinates of the all the control points. Cross-sections based on the new alignment are also attached.

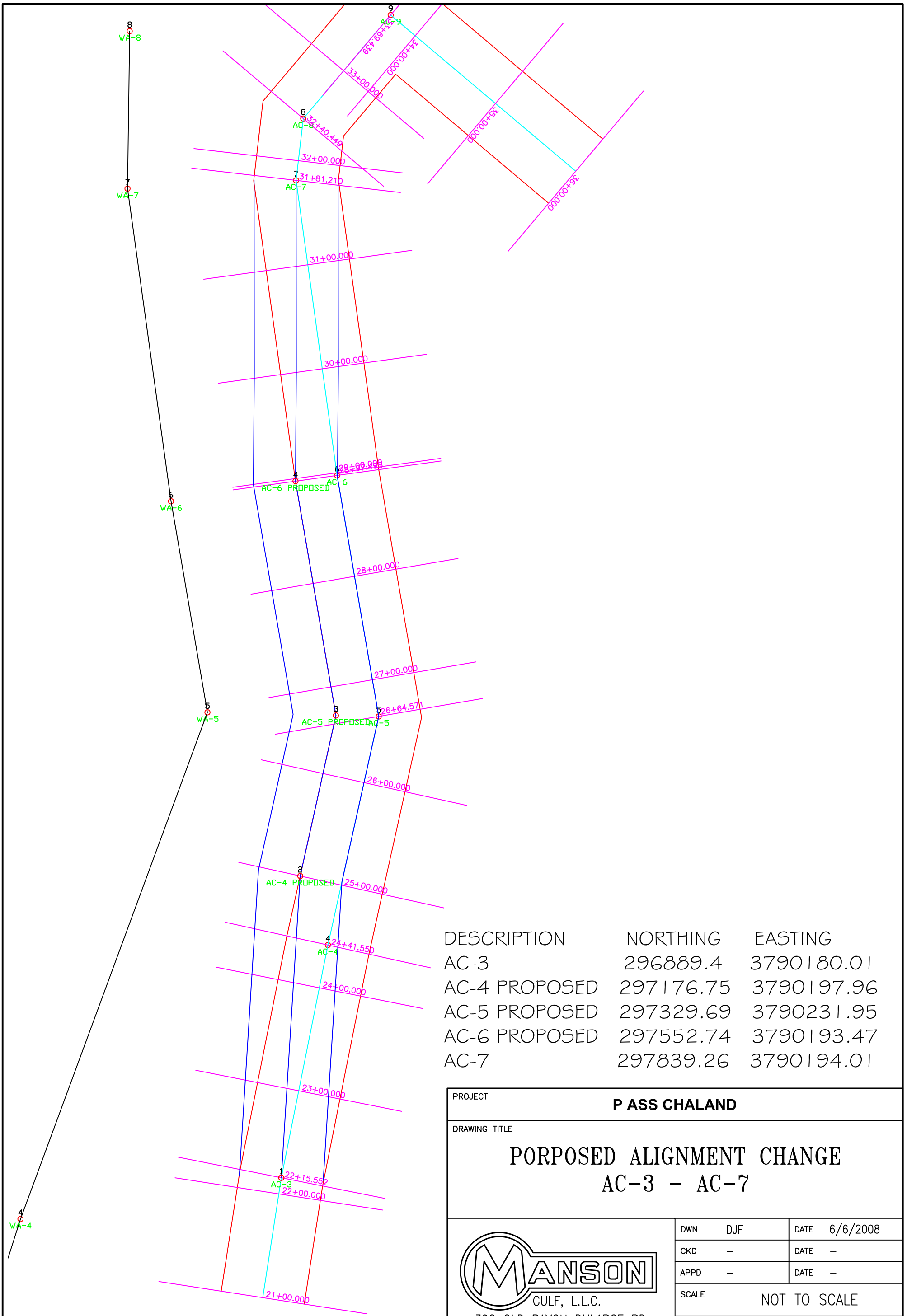
Approval of this alignment would allow us to give Manson Gulf a Notice to Proceed. We plan to submit a request for AC-1 to WE-4 next week as soon as the cross-sections and plan view are available.

Sincerely yours,

Roy B Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

cc: Villere Cross



DESCRIPTION	NORTHING	EASTING
AC-3	296889.4	3790180.01
AC-4 PROPOSED	297176.75	3790197.96
AC-5 PROPOSED	297329.69	3790231.95
AC-6 PROPOSED	297552.74	3790193.47
AC-7	297839.26	3790194.01

PROJECT

P ASS CHALAND

DRAWING TITLE

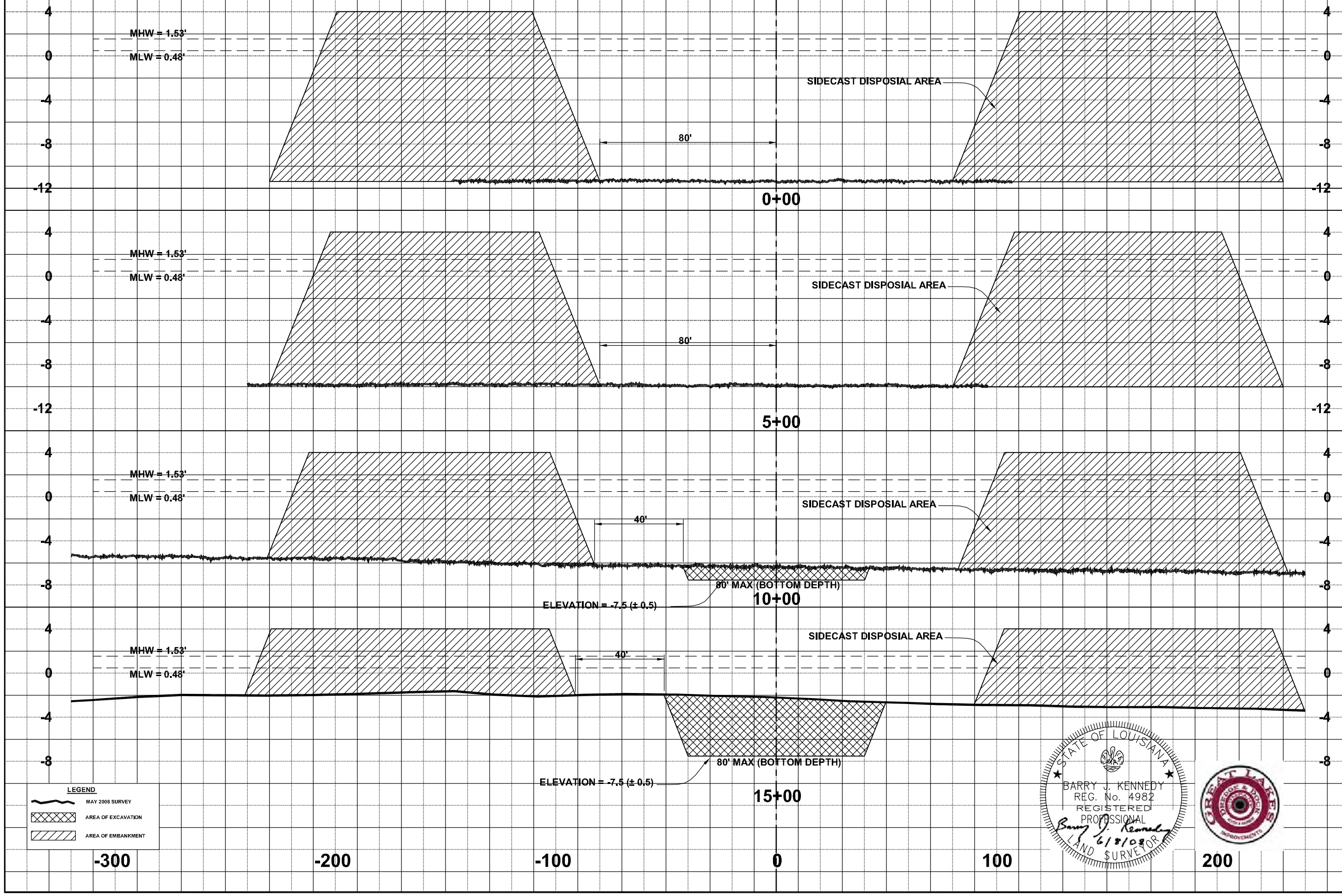
PORPOSED ALIGNMENT CHANGE
AC-3 - AC-7

MANSON GULF, L.L.C.
392 OLD BAYOU DULARGE RD.
HOUMA, LA 70363
PH: (985) 580-1900
FAX: (985) 580-1901

DWN	DJF	DATE	6/6/2008
CKD	–	DATE	–
APPD	–	DATE	–
SCALE	NOT TO SCALE		
DWG NO.	–	REV	–
		SHT 1	OF 1

C ACCESS CHANNEL ALIGNMENT

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'



STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
6/8/09

GREAT LAKES DREDGE & DOCK IMPROVEMENTS

Sht: 1 of 16

ACCESS CHANNEL CROSS SECTIONS
0+00 TO 15+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 081434X01
TBS NO.: 2008.1434
DATE: 5-28-08
PLOT SCALE: AS NOTED
DRAWN BY: TJW/II
APPROVED: BJK
MAP NO.

REVISIONS
DATE
DRAWN BY
APPROVED BY

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050
www.tbsmith.com
TBS

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'

℄ ACCESS CHANNEL ALIGNMENT

SIDECAST DISPOSIAL AREA

MHW = 1.53'
MLW = 0.48'

80' MAX (BOTTOM DEPTH)

ELEVATION = -7.5 (± 0.5)

20+00

SIDECAST DISPOSIAL AREA

MHW = 1.53'
MLW = 0.48'

80' MAX (BOTTOM DEPTH)

ELEVATION = -7.5 (± 0.5)

20" TGP (EL PASO) Pipeline
CROSSING @ AC. CHANNEL BL STA: 25+81.80
(SEE PIPELINE PROBING DATA FOR DETAILS)

END OF PROBING DATA

25+00

SIDECAST DISPOSIAL AREA

MHW = 1.53'
MLW = 0.48'

80' MAX (BOTTOM DEPTH)

ELEVATION = -7.5 (± 0.5)

30+00

LEGEND
- MAY 2008 SURVEY
- AREA OF EXCAVATION
- AREA OF EMBANKMENT

8 4 0 -4 -8 -10

-300 -200 -100 0 100 200

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
6/18/08

Sht:
2 OF 16

ACCESS CHANNEL CROSS SECTIONS
20+00 TO 30+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	081434X01
TBS NO.:	2008-1434
DATE:	5-28-08
PLOT SCALE:	AS NOTED
DRAWN BY:	TJW II
APPROVED:	BJK
MAP NO.	

DRAWN BY	APPROVED BY
ALH	BJK

DATE	REVISIONS
6/18/08	ADDED 20" PIPELINE

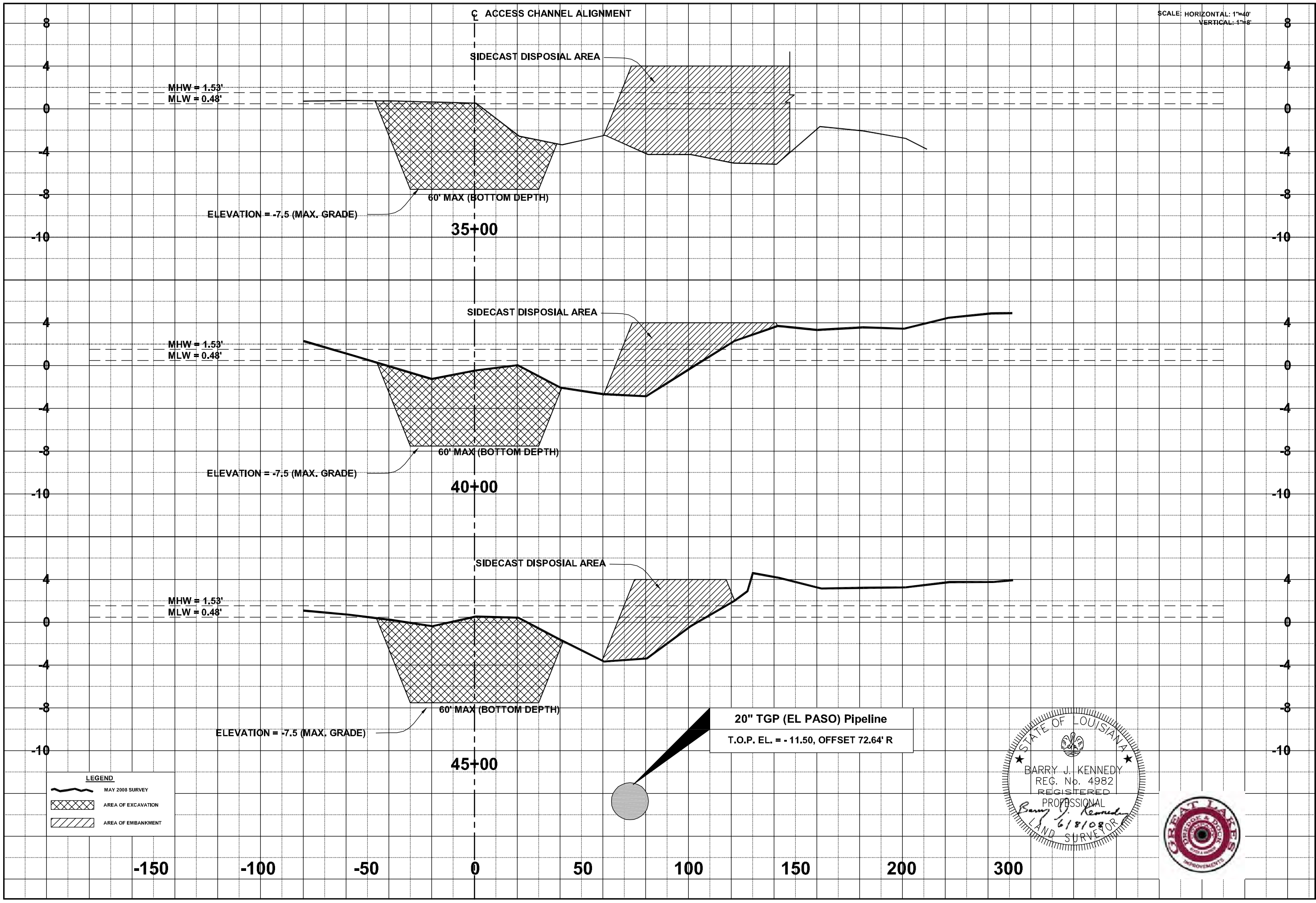
REVISIONS

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com

TBS

℄ ACCESS CHANNEL ALIGNMENT

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'



STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
6/8/08

Sht:
3 OF 16

ACCESS CHANNEL CROSS SECTIONS 35+00 TO 45+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	081434201
TBS NO.:	2008.1434
DATE:	5-28-08
PLOT SCALE:	AS NOTED
DRAWN BY:	TJW II
APPROVED:	BJK
MAP NO.	

DRAWN BY	APPROVED BY
ALH	BJK

REVISIONS

DATE	REVISIONS
6/08/08	REVISED PIPELINE SIZE & OWNER

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1915
(985) 868-1050
www.tbsmith.com
TBS

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 19, 2008

Email and US Mail

Serial Letter C008

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline-Realignment of Access and Water Exchange Channels from AC-9 to AC-33

Ref: GLDD Serial Letter C-006 dated 11 June 2008

Dear Mr. Richard:

Due to the location of the 20" TGP pipeline, a realignment of a portion of the Access and Water Exchange Channels is required. GLDD request that the LDNR, as discussed earlier today in the bi-weekly project meeting, provide a realignment of the channels that maintains the 50 feet offset from the TGP, the original design width, and a marsh creation side cast disposal area that requires no more than 120 feet reach from the centerline of channel alignment.

GLDD request that the new alignment address the change in alignment of WE-4 to AC-33 due to the change in design template in Addendum 2 for the Access Channel and Containment Dike North as shown on Sheet 11.

We suggest that the realignment incorporate the proposed realignment of the Access channel from AC-1 to Ac-9 that GLDD proposed in Serial Letter C-007 dated 18 June 2008. This would provide a complete new alignment for the project that would eliminate any confusion in the future.

In addition, GLDD request that the Beach Fill alignment between BF-2 and BF-4 be modified to move it closer to the Water Exchange Channel so the material from WE-2 to WE-4 can be placed in the Beach Fill to serve as a toe dike for the sand fill and/or to create additional marsh.

GLDD will provide CAD files from Baker T. Smith to assist in the realignment.

Time is of the essence in this matter as Gulf Manson is scheduled to start dredging the Access Channel as early as 26 June. They will have approximately 7 days work before they will reach a stopping point due to the alignment issue.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

cc: Villere Cross

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 20, 2008

Email and US Mail

Serial Letter C009

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline-Lighted Aids to Navigation

Dear Mr. Richard:

GLDD request the LDNR consider eliminating the use of lighted buoys at 500 feet spacing around the borrow area.

TS-17 LIGHTED AIDS TO NAVIGATION requires the contractor to place a number of yellow lighted buoys around the perimeter of the borrow area. GLDD believes that this creates an unnecessary safety hazard to recreational marine vessels. The only dangers to marine traffic would be the dredge, dredge anchors, attendant plant, and pipeline, which will be lighted as per USCG regulations. This is standard practice in the industry.

This type of marking the borrow area was once common when there was a concern about the dredge not staying inside a designated dredge area. However, the current state of art GPS positioning equipment has made the use of buoys archaic.

We are prepared to discuss the issue and address any concerns, but feel strongly that the current requirement is a potential safety problem that should be averted.

Sincerely yours,

Roy B Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 25, 2008

Email

Serial Letter C010

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline, Pre-Construction Cross-Sections SC-1 to SC-9

Dear Mr. Richard:

Please find attached the Pre-construction cross-sections of the Area on the beach to be used as a staging area and Sidecast Disposal Area. The sections SC-1 to SC-9 were done by Baker T. Smith.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

℄ SURVEY BASELINE ALIGNMENT

SCALE: HORIZONTAL: 1"=60'
VERTICAL: 1"=4'

6
4
2
0

MHW = 1.53'
MLW = 0.48'

44+00

-600 -450 -300 -150 0

LEGEND
- JUNE 2008 SURVEY
- AREA OF EXCAVATION
- AREA OF EMBANKMENT

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR

GREAT LAKES DREDGE & DOCK IMPROVEMENTS

Sht: 1 of 3

STAGING AREA CROSS SECTIONS STA: 44+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION (BA-35)

FOR

LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	081434SA01
TBS NO.:	2008.1434
DATE:	6-23-08
PLOT SCALE:	AS NOTED
DRAWN BY:	TJW II
APPROVED:	BJK
MAP NO.	

DRAWN BY	APPROVED BY	REVISIONS	REVISIONS	DATE

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1915
(985) 868-1050
www.tbsmith.com
TBS

℄ SURVEY BASELINE ALIGNMENT

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=4'

46+50

MHW = 1.53'
MLW = 0.48'

49+00

MHW = 1.53'
MLW = 0.48'

51+50

MHW = 1.53'
MLW = 0.48'

54+00

MHW = 1.53'
MLW = 0.48'

LEGEND
- JUNE 2008 SURVEY
- AREA OF EXCAVATION
- AREA OF EMBANKMENT

-300 -200 -100 0 100 200

Sht: 2 of 3

STAGING AREA CROSS SECTIONS
46+50 TO 54+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 081434SA02
TBS NO.: 2008.1434
DATE: 6-23-08
PLOT SCALE: AS NOTED
DRAWN BY: TJW II
APPROVED: BJK
MAP NO.

REVISIONS

DRAWN BY	APPROVED BY	DATE

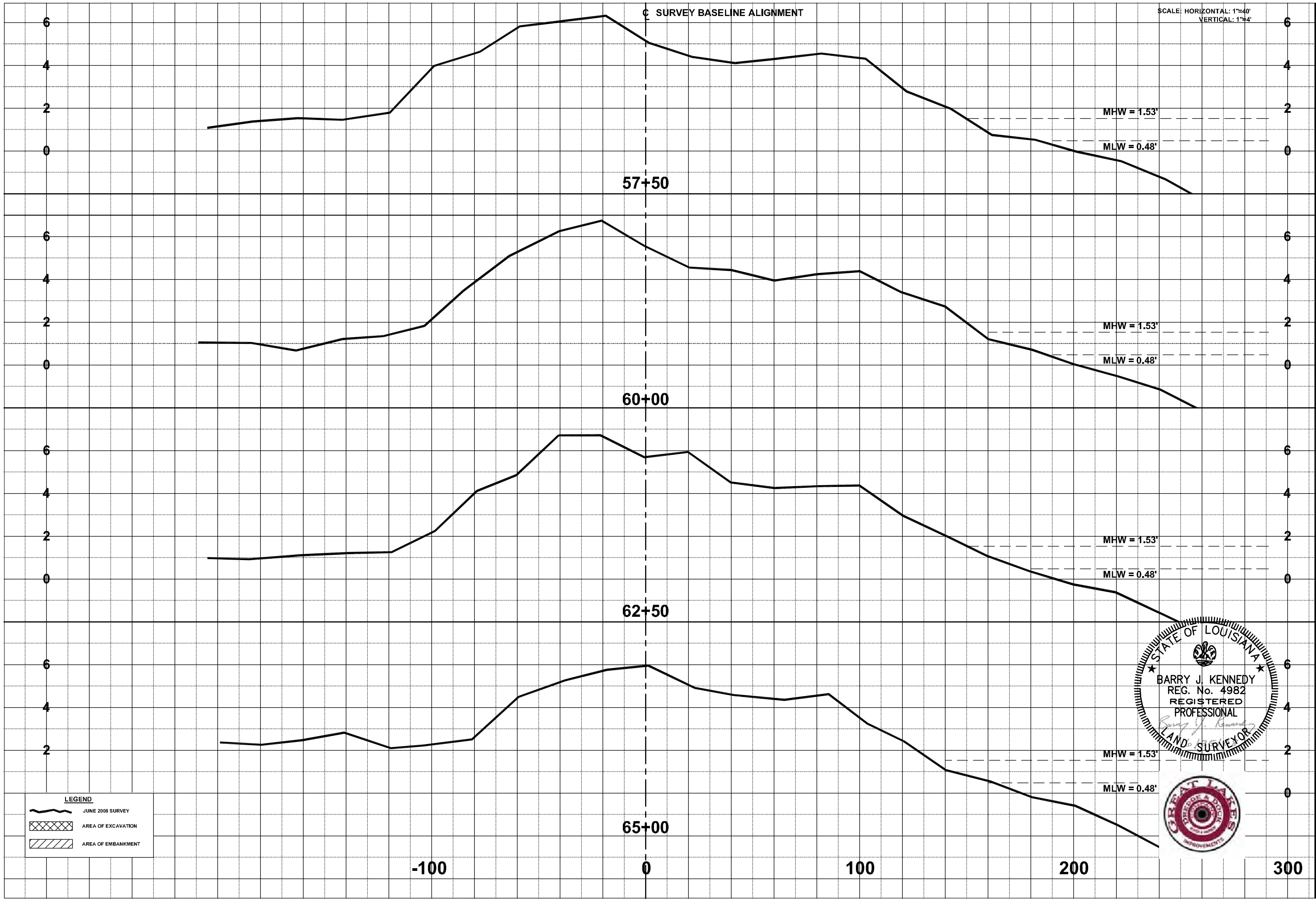
STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR

GREAT LAKES DREDGE & DOCK IMPROVEMENTS

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1915
(985) 868-1050
www.tbsmith.com
TBS

℄ SURVEY BASELINE ALIGNMENT

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=4'



Sht: 3 of 3

STAGING AREA CROSS SECTIONS
57+50 TO 65+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 081434SC03
TBS NO.: 2008.1434
DATE: 6-23-08
PLOT SCALE: AS NOTED
DRAWN BY: TJW II
APPROVED: BJK
MAP NO.

DATE	REVISIONS	DRAWN BY	APPROVED BY

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050
www.tbsmith.com

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 27, 2008

Email and Hand Deliver

Serial Letter C011

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline, Pre-Construction Survey of Borrow and Overburden Disposal Areas

Dear Mr. Richard:

Please find attached the Pre-construction surveys of the Borrow Area and the Overburden Disposal Area. The surveys were taken by Baker T. Smith and done in accordance with the plans and specifications.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 27, 2008

Email

Serial Letter C012

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline, Request To Expand the Depth of the Sand Layer

Dear Mr. Richard:

At the Project Meeting on 19 June, there was a discussion about possible sand below the 2 feet Allowable Overdredge. The soil borrowings end in sand, but no one knows the bottom of the sand layer.

The quantity of sand available is of concern to GLDD until we can establish what the dig to pay ratio is going to be. We have also done an analysis of the quality of the sand fill material based on the geotechnical material in the plans and specifications. We have found a noticeable difference in the quality of the sand from one side of the borrow area to the other in Cut 1 & 2 (see attached spreadsheet).

GLDD request that the DNR allow GLDD to dredge an additional 5 feet of material below the Allowable Overdredge when suitable sand is found there. This should provide additional sand and allow GLDD to mine more of the better quality sand. The better quality of sand should be a benefit to the DNR because it has a larger grain size and should have a better longevity on the beach.

Please advise if additional information is required.

Sincerely yours,

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Prepared By: SAT

Chaland/Grand Bayou Pass, LA | **DREDGE ALASKA** | Date :- 6/27/2008

Prop # :- 83667

Project Name:	CHALAND / GRAND BAYOU PASS		Sub Job:	040 - NO BOOSTER		Sub Job:	042		Sub Job:	046	
Dredge:	ALASKA	8,700 HP	Sub Job Description:	ITEM 0011 - OVERBURDEN		Sub Job Description:	ITEM 0004 - MARSH FILL		Sub Job Description:	ITEM 0006 - BEACH	
Booster:	Jessie	7,200 HP	Dig Location :-	OVERBURDEN LAYER		Dig Location :-	MARSH LAYER		Dig Location :-	BEACH LAYER	
Type of Wor	NEW WORK		Dig Face:	7.43FT		Dig Face:	8.5FT		Dig Face:	18FT	
Grade / OD:	53 / 55	Reach 1	Disposal:	OFFSHORE		Disposal:	MARSH AREA		Disposal:	BEACH & DUNE AREA	
	56 / 58	Reach 2	Digging Method:	WIRE - STEP IN CORNER		Digging Method:	WIRE - FIGURE 8		Digging Method:	WIRE - STEP IN CORNER WITH 3 PASSES	
	58 / 60	Reach 3	Material Discription:	VERY SOFT CLAY		Material Discription:	VERY FINE SAND		Material Discription:	FINE SAND	

Boreholes along borrow area CL (STA 0+00 to 60+00)

		D50 / D85 data from Sieve Analysis																		
		Reach 1											Reach 2					Reach 3		
	BH #	9		33		8				15			7		16			17		
		Sample 1	Sample 2	Sample 1	Sample 2	Sample 1	Sample 2	Sample 3	Sample 4	Sample 1	Sample 2	Sample 3	Sample 1	Sample 2	Sample 1	Sample 2	Sample 3	Sample 1	Sample 2	Sample 3
Overburden	D50									0.055					Silty	0.06				
	D85									0.169					Clay	0.11				
March Fill	D50			0.195		0.145				0.142			0.123	0.163	0.06	0.038	0.142	0.128	0.154	
	D85			0.247		0.188				0.172			0.158	0.196	0.11	0.114	0.189	0.174	0.202	
Beach Fill	D50	0.154		0.211	0.222	0.176	0.171	0.179	0.164	0.144	0.133	0.182	0.182	0.161	0.142	0.175	0.156	0.155	0.133	0.167
	D85	0.194		0.27	0.281	0.223	0.219	0.233	0.208	0.175	0.169	0.225	0.231	0.207	0.189	0.222	0.208	0.21	0.173	0.231

Total Avg
Not Representative
0.129
0.175
0.167
0.215

Boreholes north of CL (STA 0+00 to 60+00)

		D50 / D85 data from Sieve Analysis							
		Reach 1		Reach 2			Reach 3		
	BH #	14		18			27		
		Sample 1	Sample 2	Sample 1	Sample 2	Sample 3	Sample 1	Sample 2	Sample 3
Overburden	D50								
	D85								
March Fill	D50			0.084	0.068		0.124	0.125	
	D85			0.279	0.111		0.162	0.164	
Beach Fill	D50	0.102	0.122	0.09	0.1	0.134	0.125	0.096	0.179
	D85	0.161	0.168	0.126	0.143	0.169	0.164	0.192	0.235

Total Avg
Not Representative
0.100
0.179
0.119
0.170

Boreholes south of CL (STA 0+00 to 60+00)

		D50 / D85 data from Sieve Analysis							
		Reach 2						Reach 3	
	BH #	26		24		20		25	
		Sample 1	Sample 2	Sample 1	Sample 2	Sample 1	Sample 2	Sample 1	Sample 2
Overburden	D50					0.162			
	D85					0.213			
March Fill	D50	0.17	0.205	0.185	0.201	0.136	0.179	0.186	0.203
	D85	0.217	0.257	0.229	0.252	0.172	0.233	0.236	0.264
Beach Fill	D50	0.215	0.055	0.205	0.213	0.219	0.07	0.202	0.185
	D85	0.275	0.206	0.271	0.274	0.279	0.152	0.257	0.243

Total Avg
Not Representative
0.183
0.233
0.171
0.245

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 27, 2008

Email

Serial Letter C013

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline, Request to Delete 350 Feet Plug in borrow Area

Dear Mr. Richard:

GLDD request that the 350 feet section (plug) stipulated in 8.4 Borrow Area Cut Sequence be eliminated. The borrow area is sufficiently large enough that GLDD can use the 3000 feet of pipeline to maintain a sufficient distance between any pumped excess marsh fill material and the beach fill material.

GLDD does not perceive a problem with contaminating the beach fill material with the excess marsh fill material, which is the apparent intention of the plug. It is in GLDD interest to maintain a low dig/fill ratio by keeping them separate and only pumping clean beach fill material to the beach. There is no more or less work involved, but this would allow GLDD to maximize the amount of beach fill material available as our calculations indicate there is approximately 180,000cy of potential beach fill material in this section.

Please advise if additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

July 06, 2008

Email

Serial Letter C014

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline, Request to Use Alternate Method to Perform volume Calculations

Dear Mr. Richard:

Section S.P. 6.4 states that "the volume for each fill section shall be calculated by multiplying the average transect cross sectional area by the length of the fill segment (average end area method) or other method approved by the Engineer". Thus, GLDD request approval to use Hypack hydrographic surveying software to determine volumes based on surface model calculations.

Calculating volumes based on surface model calculations has several advantages.

- It is the most accurate computation available.
- It calculates both cut and fill.
- It graphically shows you where the material is that must be removed.
- Accounts for variations in topography between planned lines (i.e. additional data in between the transect lines may be used to further refine the volume calculation).
- It can calculate quantities over different sections of the design template (i.e. containment dike, dune between 2 sections, etc).

Due to the difficulties involved with dredging and filling operations, specifically the difficulty in staying on planned survey transects with equipment present and the challenge of reaching areas that are not always easily accessible due to terrain conditions. This method allows the surveyor to create an up to date ASCII XYZ file with surveys inserted in as performed.

The first step is to enter the surface model into the software based on the design specifications of the project into a file called a channel file. Points are entered that represent a 3-dimensional model of the project area (borrow area or fill). The points are then connected to develop planes in 3 dimensions that compromise the surface model.

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

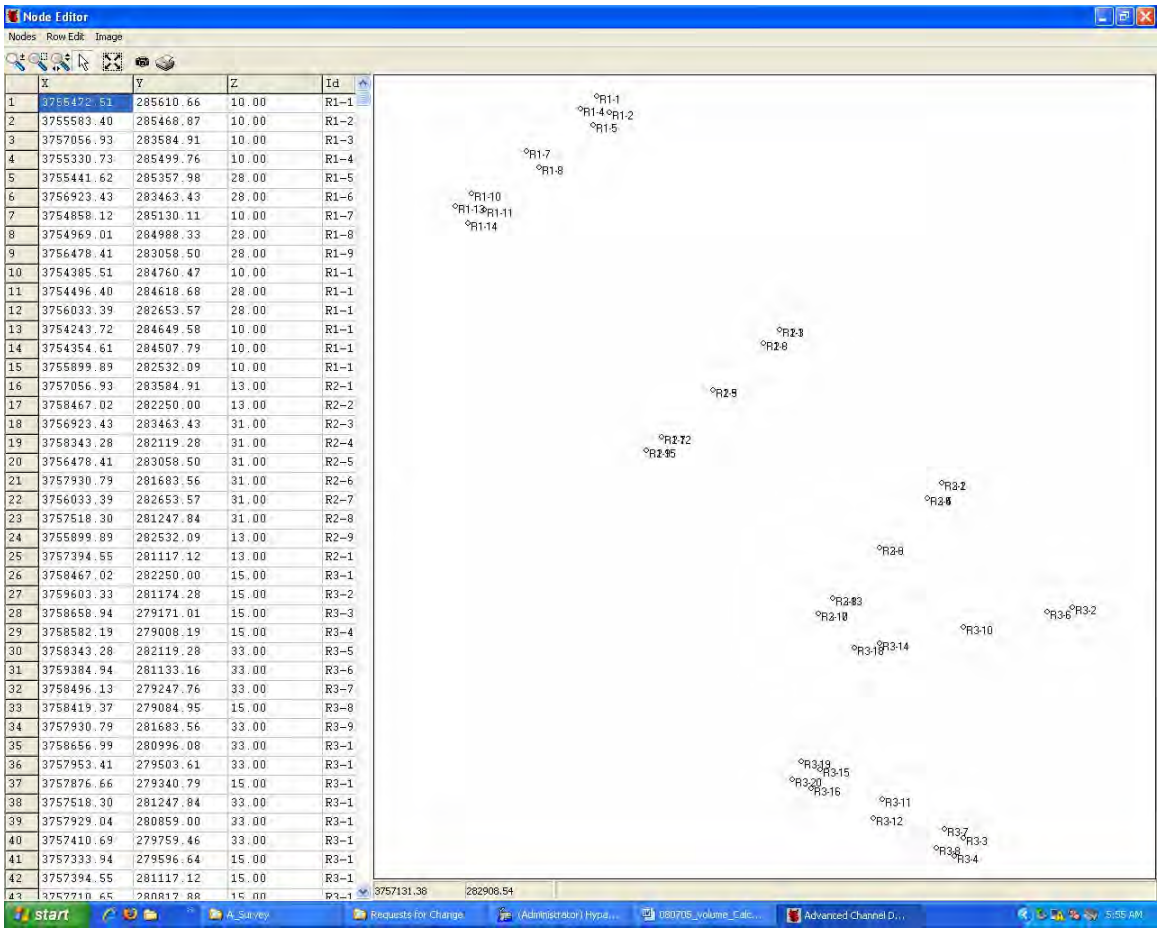


Figure 1. ASCII XYZ Points

ASCII XYZ points from the survey (base survey, pay surveys, or the final survey) are entered into the Hypack Tin Model program which creates a 3-dimensional surface by connecting adjacent data points in optimized triangles. The program then computes volumes by comparing the difference in elevation of each triangle node as it is projected onto the comparison surface.

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

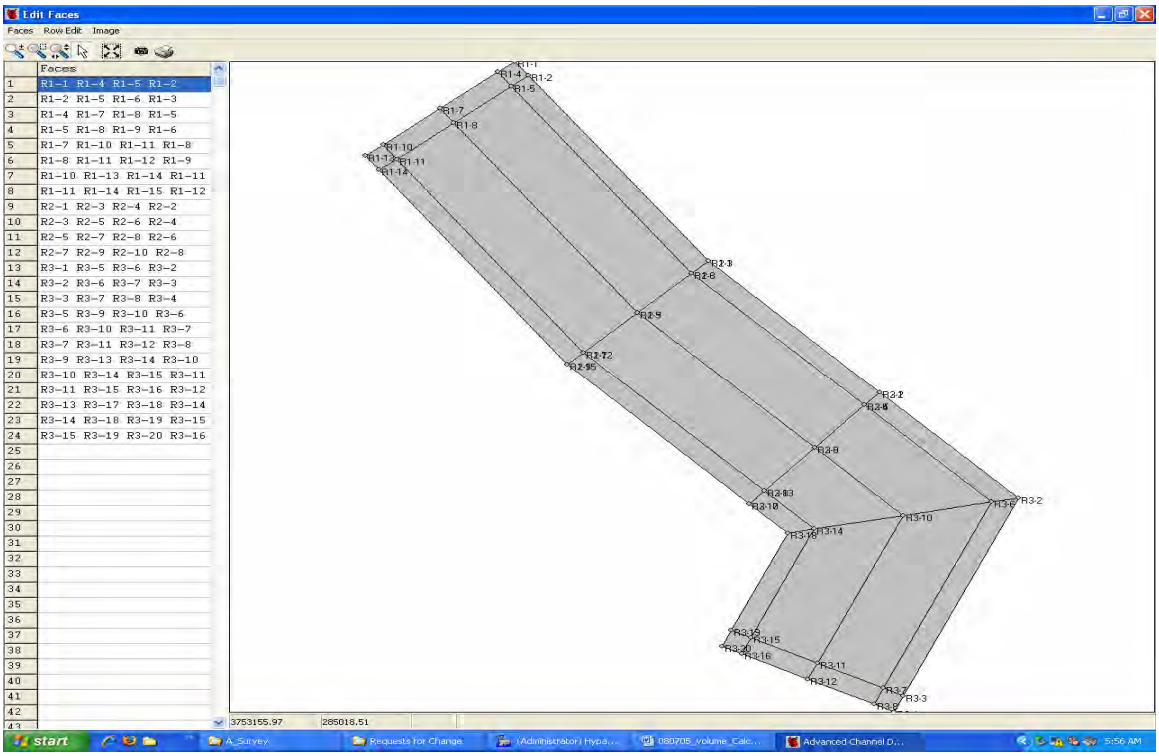


Figure 2. 3-Dimensional Surface Model

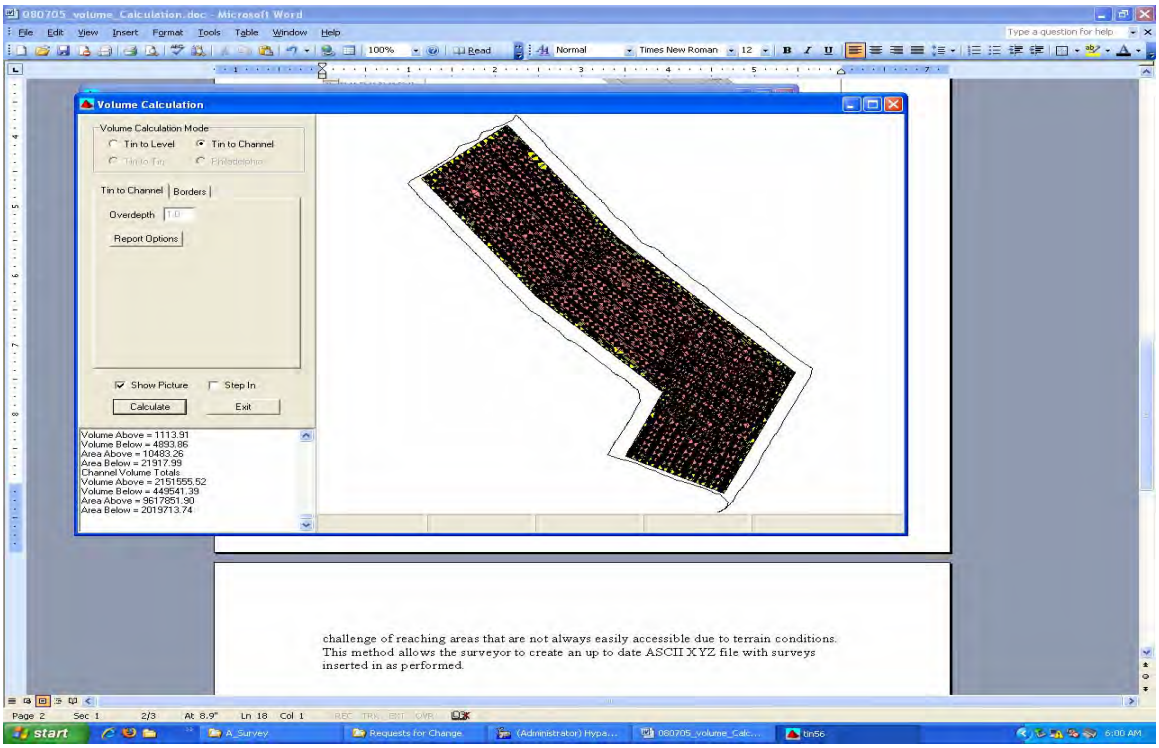
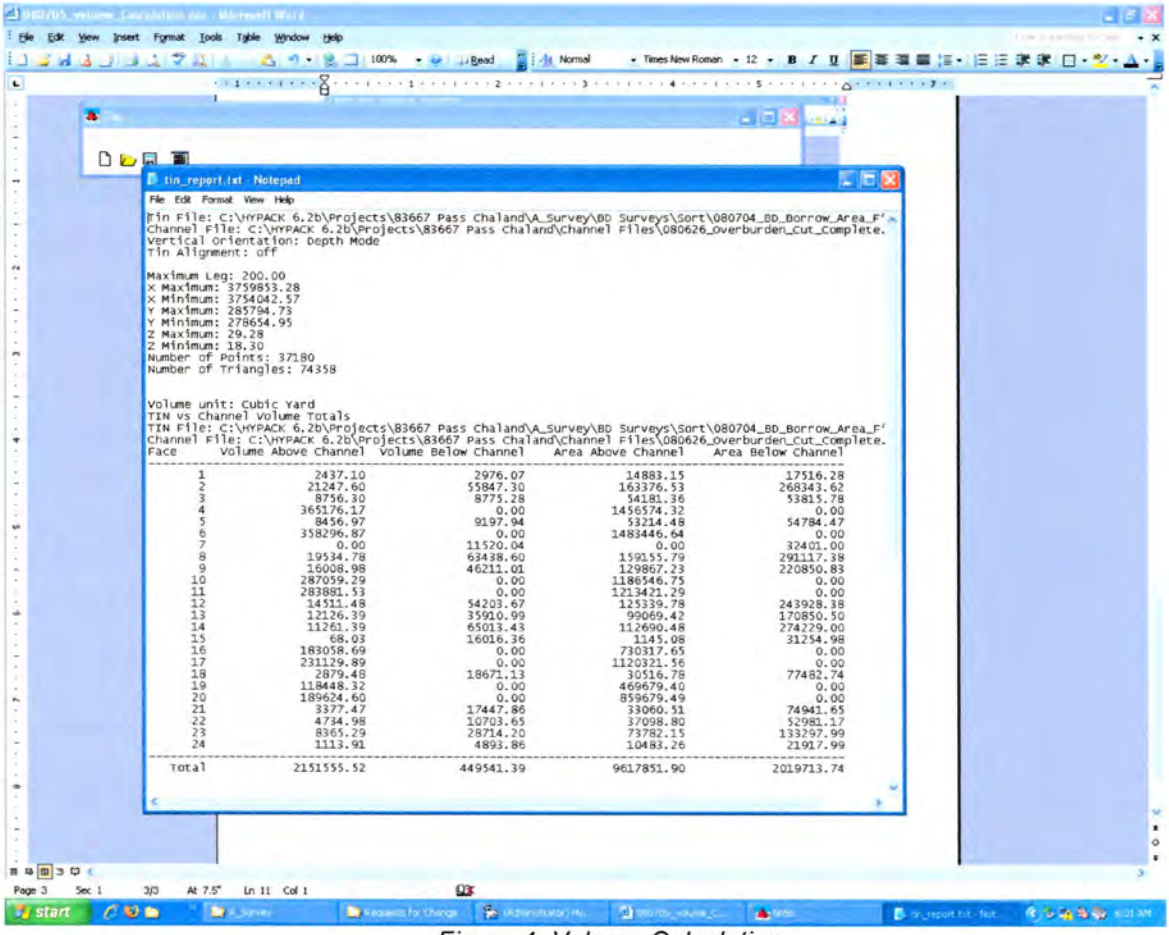


Figure 3. Hypack Computing Volume Analysis

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)



tin_report.txt - Notepad

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File Edit Format View Help
Tin File: C:\HYPACK 6.2b\Projects\83667 Pass Chaland\A_Survey\BD Surveys\Sort\080704_BD_Borrow_Area_F'
Channel File: C:\HYPACK 6.2b\Projects\83667 Pass Chaland\Channel Files\080626_overburden_Cut_Complete.
Vertical Orientation: Depth Mode
Tin Alignment: off

Maximum Leg: 200.00
X Maximum: 3759853.28
X Minimum: 3754042.57
Y Maximum: 285794.73
Y Minimum: 278654.95
Z Maximum: 29.28
Z Minimum: 18.30
Number of Points: 37180
Number of Triangles: 74358


Volume unit: Cubic Yard
TIN vs Channel Volume Totals
TIN File: C:\HYPACK 6.2b\Projects\83667 Pass Chaland\A_Survey\BD Surveys\Sort\080704_BD_Borrow_Area_F'
Channel File: C:\HYPACK 6.2b\Projects\83667 Pass Chaland\Channel Files\080626_overburden_Cut_Complete.
Face        Volume Above Channel  Volume Below Channel     Area Above Channel     Area Below Channel
-------------------------------------------------------------------------------------------------------
       1               2437.10               2976.07               14883.15               17516.28
       2              21247.60              55847.30              163376.53              268343.62
       3               8756.30               8775.28               54181.36               53815.78
       4             365176.17                  0.00              1456574.32                   0.00
       5               8456.97               9197.94               53214.48               54784.47
       6             358296.87                  0.00              1483446.64                   0.00
       7                  0.00              11520.04                    0.00               32401.00
       8              19534.78              63438.60               159155.79              291117.38
       9              16008.98              46211.01               129867.23              220850.83
      10             287059.29                  0.00              1186546.75                   0.00
      11             283881.53                  0.00              1213421.29                   0.00
      12              14511.48              54203.67               125339.78              243928.38
      13              12126.39              35910.99                99069.42              170850.50
      14              11261.39              65013.43               112690.48              274229.00
      15                 68.03              16016.36                 1145.08               31254.98
      16             183058.69                  0.00               730317.65                   0.00
      17             231129.89                  0.00              1120321.56                   0.00
      18               2879.48              18671.13                30516.78               77482.74
      19             118448.32                  0.00               469679.40                   0.00
      20             189624.60                  0.00               859679.49                   0.00
      21               3377.47              17447.86                33060.51               74941.65
      22               4734.98              10703.65                37098.80               52981.17
      23               8365.29              28714.20                73782.15              133297.99
      24               1113.91               4893.86                10483.26               21917.99
-------------------------------------------------------------------------------------------------------
   Total            2151555.52             449541.39              9617851.90             2019713.74
```

Figure 4. Volume Calculation

Please advise if this method is acceptable or additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

July 07, 2008

Email

Serial Letter C015

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
June Invoice

Dear Mr. Richard:

Enclosed is the invoice for the month of June that covers all work on the project through the 30 June.

GLDD would prefer to receive payment via wire transfer and the details for that are as follows.

BANK:	Bank of America 231 S. LaSalle St. Chicago, Illinois
ABA:	026-009-593
SWIFT:	BOFAUS3N (for international bank use)
A/C NAME:	Great Lakes Dredge & Dock Company, LLC
A/C NO.:	86661-01364

In the event that payment by wire transfer is not possible, the mailing address for remittance is on the bottom of the invoice.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 07-Jul-08
Work Performed Through: 30-Jun-08
Invoice No.: Partial #1

INVOICE AMOUNT: $2,523,545.24

Owner Contract No.: O 2890DL
Change Orders: 0
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification	Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization	$6,000,000.00	LS	100.0%	$6,000,000.00	40.0%	$2,400,000.00
2	Surveying	$405,000.00	LS	100.0%	$405,000.00	50.0%	$202,500.00
3	Access Channel	$1,350,000.00	LS	100.0%	$1,350,000.00	0.0%	$0.00
4	Marsh Fill	$7.05	CY	1,123,400	$7,919,970.00		
5	Containment dike	$40.00	LF	27,300	$1,092,000.00		
6	Beach and Dune Fill	$7.05	CY	1,744,800	$12,300,840.00	0.0%	$0.00
7	Water Exchange Channel	$135.00	LF	4,160	$561,600.00	0	$0.00
8	Sand Fencing	$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates	$3,100.00	EA	6	$18,600.00	0	
10	Warning Signs	$3,600.00	EA	12	$43,200.00	0	
11	Overburden Cut	$2.05	CY	2,344,600	$4,806,430.00	98,263	$201,439.15

Total Contract:	$34,728,040.00	
Total Complete to Date:		$2,803,939.15
Less Previous Period Completed:		$0.00
Sub-total Amount Due this Period:		$2,803,939.15
Less Previous Retainage:		$0.00
Less 10% Current Retainage:		$280,393.92
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$2,523,545.24**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 07-Jul-08
Work Performed Through: 30-Jun-08
Invoice No.: Partial #1

INVOICE AMOUNT: $2,523,545.24

Owner Contract No.: O26890DL
Change Orders: 0
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification	Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization	$6,000,000.00	LS	100.0%	$6,000,000.00	40.0%	$2,400,000.00
2	Surveying	$405,000.00	LS	100.0%	$405,000.00	50.0%	$202,500.00
3	Access Channel	$1,350,000.00	LS	100.0%	$1,350,000.00	0.0%	$0.00
4	Marsh Fill	$7.05	CY	1,123,400	$7,919,970.00		
5	Containment dike	$40.00	LF	27,300	$1,092,000.00		
6	Beach and Dune Fill	$7.05	CY	1,744,800	$12,300,840.00	0.0%	$0.00
7	Water Exchange Channel	$135.00	LF	4,160	$561,600.00	0	$0.00
8	Sand Fencing	$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates	$3,100.00	EA	6	$18,600.00	0	
10	Warning Signs	$3,600.00	EA	12	$43,200.00	0	
11	Overburden Cut	$2.05	CY	2,344,600	$4,806,430.00	98,263	$201,439.15

Total Contract:	$34,728,040.00	
Total Complete to Date:		$2,803,939.15
Less Previous Period Completed:		$0.00
Sub-total Amount Due this Period:		$2,803,939.15
Less Previous Retainage:		$0.00
Less ~~10%~~ Current Retainage: (5%)		$140,196.96 ~~$280,393.92~~
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		~~$2,523,545.24~~
		$2,663,742.19

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

DAB
7-14-08

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

July 07, 2008

Email

Serial Letter C016

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Request Alternate Method for Marsh Fill Staking

Dear Mr. Richard:

Request to modify the Marsh Fill requirements

Section TS-15.3 stated "Grade stakes shall be installed at intervals not to exceed 100 feet along the survey lines in the marsh fill area". Section TS-6.4 stated that survey lines "shall consist of transects 250 feet apart perpendicular to the survey baseline as shown in the Plans".

Section TS-15.2 describes the materials to be used for the grade stake and gauge sign as "Grade stakes shall be composed of a gauge sign attached to a 2 inch x 4 inch x 12 feet (minimum length) untreated pine or fir timber. The gauge sign shall be composed of reflective sheeting applied to a fiberglass reinforced plastic (FRP) of 0.120 inch minimum thickness and a minimum of 4 inches wide by 24 inches in height".

Great Lakes Dredge & Dock, Inc. proposes the following three (3) changes to the above mentioned specifications:

1. **Marsh Stake Spacing** – As the transect are to be spaced at 250 feet intervals, we feel that it would be appropriate to increase the maximum spacing of the marsh stakes to 250 feet, also. There would be a minimum of 3 stakes per transect, one at each toe of containment dike and one in the middle of the marsh fill. All other stakes would be spaced at a distance equal to, or less than, the 250 foot transect distance (See attachment 1- Marsh Staking Sequence). This change will add to the constructability of the marsh fill by having fewer obstacles in the way of the equipment. As staking is on a 250 foot transect distance, a maximum stake spacing of 250 feet creates an equal grid with the maximum stake spacing less than or equal to the transect spacing.

2. **Marsh Stake Installation Sequence** – As the marsh stakes will be a hindrance to the marsh filling operations, we propose to alleviate the problem by placing stakes at 500 foot intervals prior to the beginning of filling operations and leaving every other survey line un-staked to begin with. As the pipe is moved down the fill area and completes a section, stakes will be placed as per the specifications on the survey lines as required (See Drawing- Proposed Marsh Staking Sequence). If all of the marsh stakes are required to be set prior to filling operations, a large amount will be disrupted and destroyed during construction requiring them to be replaced in a similar manner.

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

3. **Gauge Sign Material** – The marsh fill gauge sign, as detailed on sheet 14 of 29 of the plan sheets, specifies that the gauge sign shall be marked at the elevation intervals of 1.6, 2.1, 2.6, and 3.1. Section TS-15.1 states "The marsh fill grade stakes shall be used by the Contractor to monitor elevations of the marsh fill within the fill area. If marsh fill areas are deemed **inaccessible by the Engineer** for payment surveys after placement of fill, the Contractor shall use marsh fill grade stakes to determine payment elevations and volumes. In such case, the Contractor shall determine marsh fill elevations from the visual inspections of the marsh fill grade stakes under direct supervision of the Inspector". Section TS-9.5.2 states that "no payment will be made for material above the **target elevation of 2.6 ft NAVD88 (Geoid99)**.

   As the marsh gauge signs, as specified, are delineated at 0.5 ft intervals, a possible disparity between the Contractor and Inspector could occur concerning the final fill elevation of the marsh. As the marsh fill area encompasses an area of 10,131,614 ft^2, a 0.5 ft tolerance between 2.1 ft and 2.6 ft would be a difference in volume of 37,524 cy. As such, we propose to install 1/2" diameter, galvanized steel conduit in lieu of the 2 inch x 4 inch x 12 foot wood as a stake, and to use a pre-fabricated board delineated at tenths of a foot (please see attachment on Fiberglass Stream Gauges). We also propose that no color be required at different elevations as specified in the plans. The use of the type of board will provide a more precise record of the placed marsh fill and a more accurate volume calculation. The ½" galvanized steel conduit will be much easier to place than the 2 inch x 4 inch as specified. Conduit comes in 10 foot sections with threads at the end enabling the addition of another conduit with the use of a coupling.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Pass Chaland Marsh Staking Sequence

Survey Line	Width of Marsh Fill	# of Stakes @ 250' Spacing	Marsh Stake Spacing	Notes
85+00	0	1	0	Corner of the marsh fill
87+50	119	2	119	Stakes at dikes
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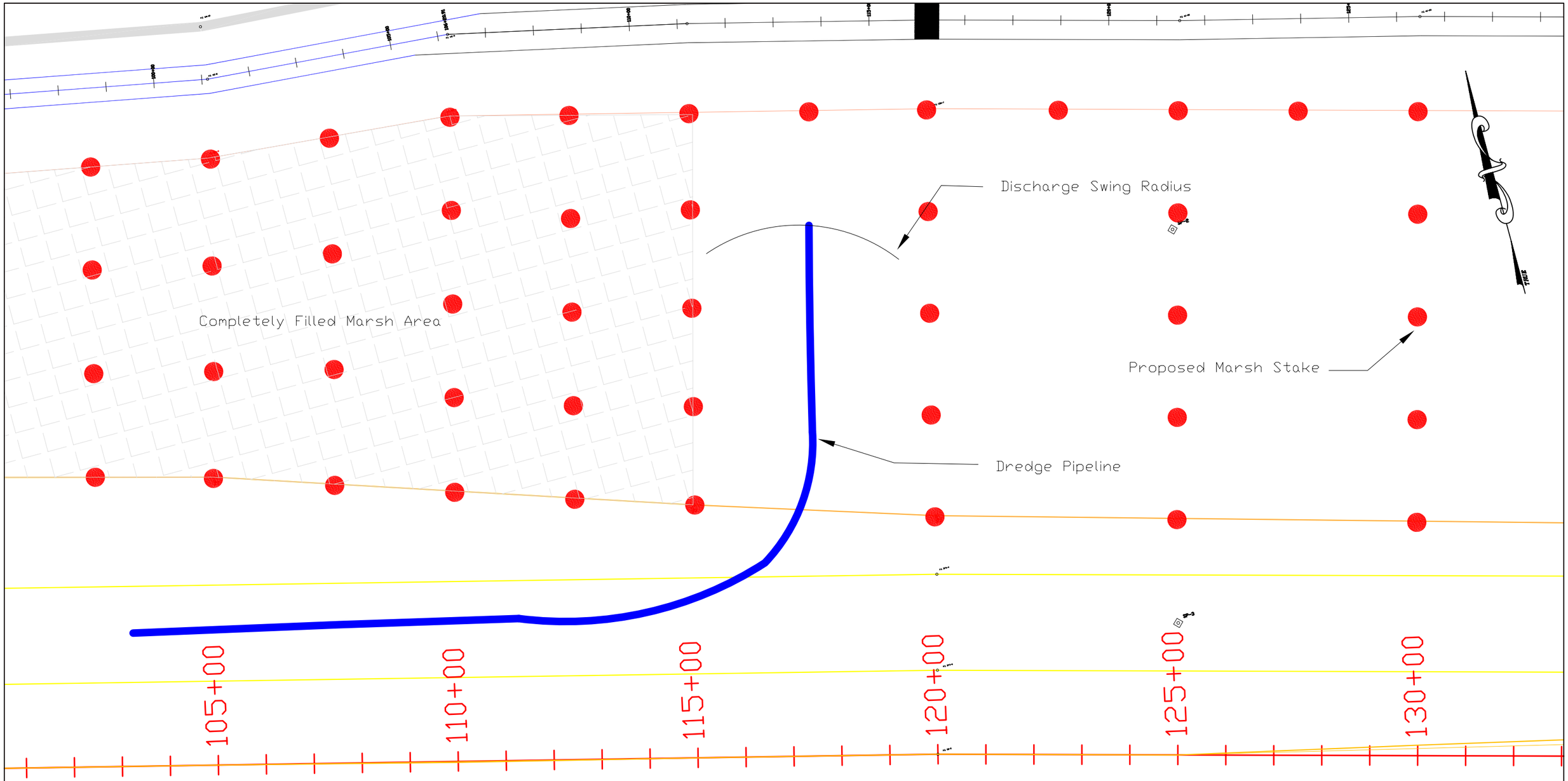
107+50	723	4	241	
110+00	779	5	195	
112+50	780	5	195	
115+00	821	5	205	
117+50	833	5	208	
120+00	848	5	212	
122+50	850	5	213	
125+00	852	5	213	
127+50	854	5	214	
130+00	856	5	214	
132+50	858	5	215	
135+00	859	5	215	
137+50	861	5	215	
140+00	863	5	216	
142+50	865	5	216	
145+00	867	5	217	
147+50	869	5	217	
150+00	871	5	218	
152+50	872	5	218	
155+00	872	5	218	
157+50	872	5	218	
160+00	872	5	218	
162+50	872	5	218	
165+00	872	5	218	
167+50	873	5	218	
170+00	873	5	218	
172+50	873	5	218	
175+00	873	5	218	
177+50	873	5	218	
180+00	873	5	218	
182+50	873	5	218	
185+00	873	5	218	
187+50	873	5	218	
190+00	873	5	218	
192+50	873	5	218	
195+00	874	5	219	
197+50	982	5	246	
200+00	1092	6	218	
202+50	1231	6	246	
205+00	1344	7	224	
207+50	555	4	185	
210+00	509	4	170	End of marsh fill
Total # of stakes		240		



GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Landside Disposal Area
TITLE/SURVEY TITLE	Proposed Marsh Staking Sequebce

DRAWING DATE:	July 7, 2008	GLDD JOB NO.	83667	SCALE:	1:200
FILE NAME:	83667_07B_080707_Proposed_Staking.dwg	CONTRACTING NO:			
DRAWN BY:	D.J.Horne	APPROVED BY:	D.J.Horne	PAGE	1 OF 1

Fiberglass Stream Gauges

Fiberglass stream gauges are the best permanent markers for water depths of rivers, streams, lakes, ponds, and swamps.

Convenient separate units may be used separately or combined for needed measurement. Different sizes available, providing flexibility for applications.

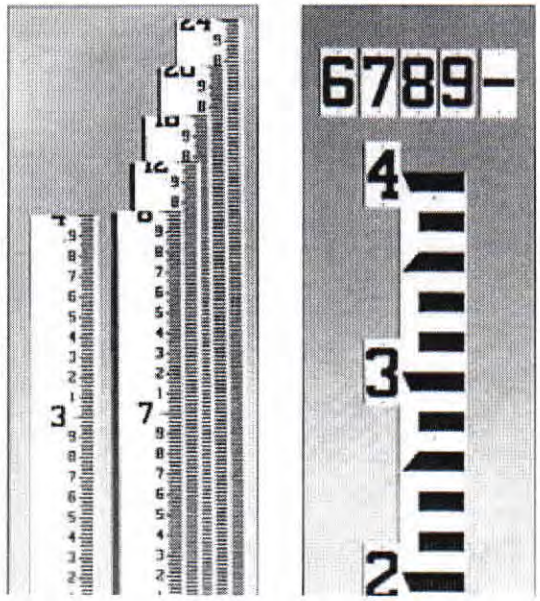
Bold calibrations are easy to read at long distances and protected with a non-glare coating.

Sturdy fiberglass composite assures long services-will not rot, rust, or corrode.

Incredibly easy to mount, stainless steel fasteners are provided and attach to masonry, metal, wood, and other surfaces.

All gauges are 4" wide.
Choose from the following styles:

- Feet, 10ths, 100ths in 4 foot sections from 0-28 feet
- Metric to centimeters in 4 foot sections from 0-7.32 meters
- Unnumbered 4 foot gauge with number plates (sold separately)



Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

July 17, 2008

Email

Serial Letter C017

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O62890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Field Order No. 3

Dear Mr. Richard:

Please find attached a signed Field Order No. 3.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

FIELD ORDER NO. 3

OWNER:	State of Louisiana, Department of Natural Resources (DNR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description:

Access Channel

This field change allows the Contractor to adjust the alignment of the access channel and adjust the sidecast disposal area. These changes were staked out in the field by the Contractor and observed and approved by the Engineer and Inspector. The justification for the field change is as follows:

* Based on the pre-construction surveys performed by the Contractor, a shift in the access channel from AC-7 through AC-10 would reduce the required excavation volume by following the deepest water (natural channel). The sidecast area was modified to reflect the realignment of this section of the access channel. In the turn at AC-8, it was agreed that the Contractor would field adjust the channel and confirm it with After Dredge surveys. The requirements are the Contractor may not exceed the Work Area, may not exceed the permitted elevation of +4 ft NAVD for the sidecast disposal, and may not sidecast onto vegetation. This change was requested by the Contractor.

Settlement Plates

This field change allows the Contractor to modify the settlement plates from one piece to two pieces provided the materials are hot dipped galvanized as agreed to at Bi-weekly meeting number 3. The justification for the field change is as follows:

Due to the remoteness of the site, access to the plate installation locations, and weight of the one piece plates, the Contractor requested they be allowed to construct the plates in two pieces.

Grade Stakes

This field change allows the Contractor to adjust the grade stakes in the marsh fill specifically, sequence, spacing, and materials as agreed to at Bi-weekly meeting number 3. This field change is limited to just the first two cells until this alternate method can be verified. DNR reserves the right to require the Contract Method for the remainder of the job if this alternate method is unsatisfactory as determined by DNR. The justification for the field change is as follows:

The grade stake requirement was provided in the event the Contractor is unable to access the marsh for conducting the pay surveys. The Contractor requested relief from the Contract Method to reduce the number of stakes that would serve as obstacles to their equipment, reduce the number that would have to be replaced when they were knocked out of position, and to utilize

materials that would facilitate installation and removal. This change was requested by the Contractor in Serial Letter No. C016. One exemption to the request is the spacing of the stakes shall be 150 feet (maximum) to enable verification of marsh fill elevations. It was also stated that the stakes shall be set a minimum of 50 feet from the toe of the dikes.

DNR has analyzed these requests and finds that they are consistent with the contract documents, do not add to cost or time, and therefore are acceptable. This field change does not release the contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C016 dated July 7, 2008
2. Bi-weekly Meeting Minutes dated July 9, 2008

RECOMMENDED:

By: _____
CEC, Inc., Engineer

Date: 7/15/08

APPROVED:

By: _____
LDNR Construction Manager

Date: 7/16/08

ACCEPTED:

By: _____
Great Lakes Dredge and Dock, LLC, Contractor

Date: 7/17/08

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

July 9, 2008

BI-WEEKLY 003 MEETING MINUTES

Attendee	Organization
Barry Richard	LDNR
Roy Woods	GLDD
Michael T. Poff	CEC
Michael Stephenson	CEC
Villere Cross	Manson
Kacee Cater	Manson

Meeting commenced at 10:00am

1. MF Grade Stakes

* DNR approved GLDD to install alternate methods: Conduit, Boards, and Reflective Tape per Serial Letter C016.
* Spacing- Keep 50' off toe of dikes
* Discussion ensued on accuracy of volume calcs, Team compromised at ± 150'. Test run this approach in first two cells.
* Liability Issue- If DNR requires GLDD to remove them, then DNR has to allow GLDD to access them.

2. Surveys

* Hopefully next week GLDD will have beach, dune and marsh surveys and templates.
* DNR requested field book hard copies (if they exist).
* DNR requested pipeline data
* For access channel, DNR will not require updated BD's, just do AD's.
* CEC shared that we requested one stake moved at ± Sta 45+00.

- Sidebar- In the turn at AC-8, Team acknowledged field adjust channel and confirm it with AD's. The requirements are the Contractor may not exceed the Work Area, may not exceed

the permitted elevation of +4 ft NAVD for the sidecast disposal, and may not sidecast onto vegetation.

3. 5' of Sand

* CEC to do drawing and cover letter for NOAA to request mod.

4. Marsh Cut for Beach Fill

* Table it until GLDD provides Beach, Dune, and Marsh fill templates and volumes compared to B.A. available volumes.

5. Field Order No. 2

* Manson appreciates cooperative spirit of the "Team" approach and will not ask for more money. The redesign "balances" the work so call it even on money.
* DNR went on record that they are willing to give more time as a change order in future if necessary.

6. Progress

A. GLDD

* 550k sidecasted out of BA into ODA
* 1% above grade (above top tolerance)
* 4% below grade (below bottom tolerance)
* DNR\ CEC reviewed progress sections and with concurrence approved 1% above grade.
* ≈ 60k per day (avg.) production rate for stripping overburden.
* 300' cut is typical swing

Sidebar- If GLDD get Houma Project they would leave ~30 days and be gone 3 to 4 weeks; up to 6 to 8 weeks if Corps gets supplemental funding.

B. Manson

* Within ≈ 100' of pipeline crossing in Chaland. Material is becoming easier to dig.
* Shoal Signs- Manson let P.O. to their subs, should be installed within one week or so.
* DNR stated the signs must be installed as it is a violation plus safety issue for navigation
* CEC expressed concern on sidecasting on beach- Manson will sweep channel a couple of times. GLDD will have dozer in approximately one week and can help move sediment down the beach.
* CEC to provide x,y's on Sidecast in Gulf and up on beach, along with map depicting AC stations once Manson gives CEC coordinates of new stakeout station 30+00 to station 45+00.

7. Schedule

* No updates, same as last week.

8. Daily Reports

* GLDD provided updated set (current) to DNR last night.

9. Additional Items

A. Volume Calculation Method

* GLDD has requested the ability to use Hypack "Surface- Tin" vs. "Average End Area"
* CEC to review and provide recommendation.

B. Buoys around B.A.

* GLDD attempting to get USCG written sign-off; this has to come out of Miami.
* CEC offered to help.
* GLDD stated zero vessel traffic around dredge to date.

C. Inspector Transportation

1. Friday, July 11th, ~3:00 p.m. Empire or Grand Isle
   - Manson to handle
2. Monday, July 13th, ~8:00 a.m. Grand Isle
   - GLDD to handle
3. Routine: Do Inspector switch on Wednesdays @ meeting
   - GLDD to handle

D. Alaska

* Grand Isle: 4 a.m., 6 a.m., 4 p.m., 6 p.m.
* Alaska: 3 a.m., 5 a.m., 3 p.m., 5 p.m.
* DNR requested that CEC check the Alaska progress routinely, but not daily. Rather, GLDD shall provide their progress surveys weekly with their Progress Report. GLDD to provide transportation for CEC when requested.

E. Settlement Plates

* DNR approved 2 piece design provided materials are hot dipped galvanized**.**
* Cut holes then hot dip galvanize it**.**

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

July 07, 2008

Email

Serial Letter C016

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. 02890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Request Alternate Method for Marsh Fill Staking

Dear Mr. Richard:

Request to modify the Marsh Fill requirements

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As the marsh gauge signs, as specified, are delineated at 0.5 ft intervals, a possible disparity between the Contractor and Inspector could occur concerning the final fill elevation of the marsh. As the marsh fill area encompasses an area of 10,131,614 ft^2, a 0.5 ft tolerance between 2.1 ft and 2.6 ft would be a difference in volume of 37,524 cy. As such, we propose to install 1/2" diameter, galvanized steel conduit in lieu of the 2 inch x 4 inch x 12 foot wood as a stake, and to use a pre-fabricated board delineated at tenths of a foot (please see attachment on Fiberglass Stream Gauges). We also propose that no color be required at different elevations as specified in the plans. The use of the type of board will provide a more precise record of the placed marsh fill and a more accurate volume calculation. The ½" galvanized steel conduit will be much easier to place than the 2 inch x 4 inch as specified. Conduit comes in 10 foot sections with threads at the end enabling the addition of another conduit with the use of a coupling.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Pass Chaland Marsh Staking Sequence

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205+00	1344	7	224	
207+50	555	4	185	
210+00	509	4	170	End of marsh fill
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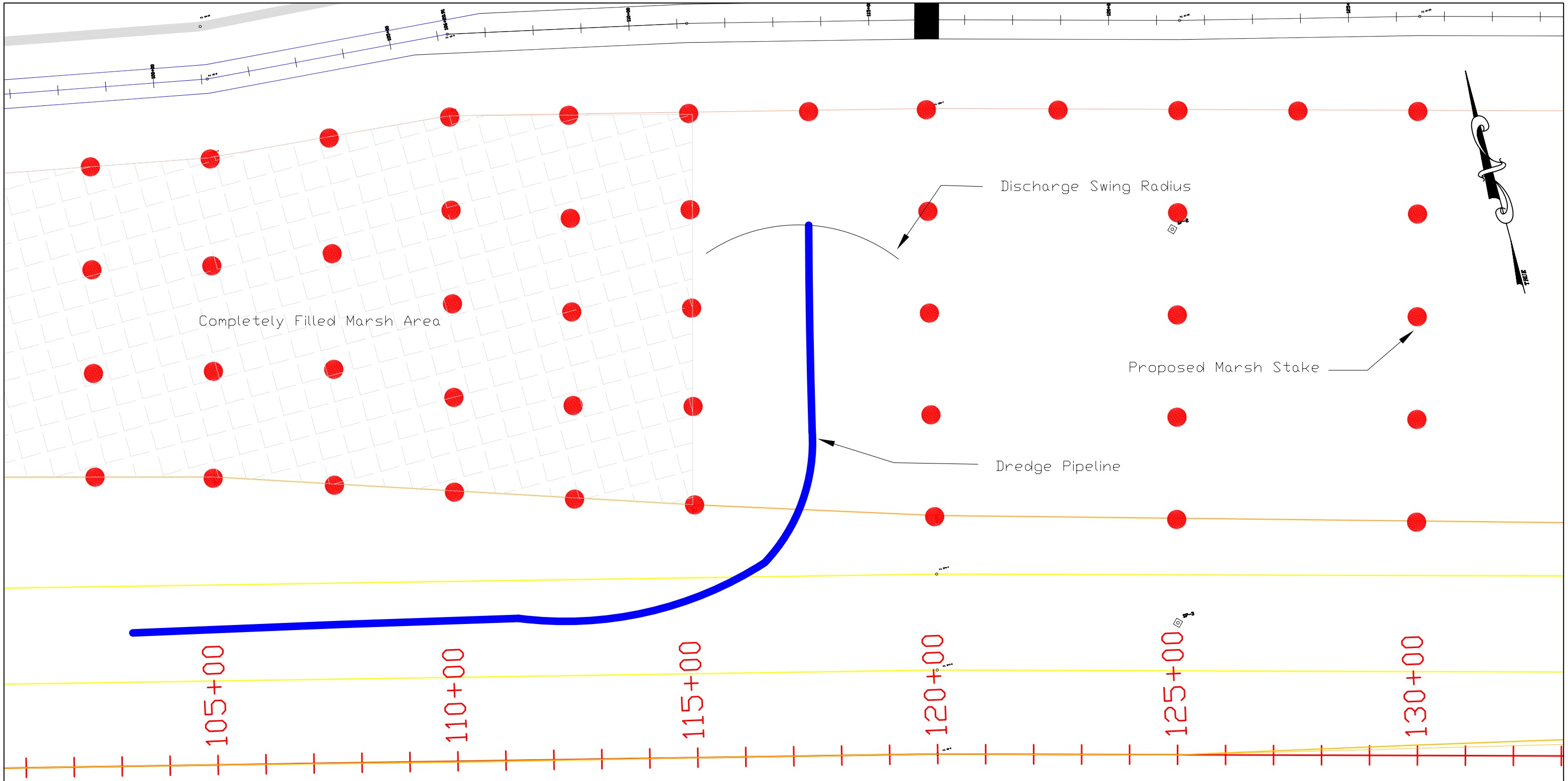

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)

1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT	Pass Chaland Landside Disposal Area
TITLE/SURVEY TITLE	Proposed Marsh Staking Sequebce

DRAWING DATE:	July 7, 2008	GLDD JOB NO.	83667	SCALE:	1:200
FILE NAME:	83667_07B_080707_Proposed_Staking.dwg	CONTRACT NO:			
DRAWN BY:	D.J.Horne	APPROVED BY:	D.J.Horne	PAGE	1 OF 1

Fiberglass Stream Gauges

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Choose from the following styles:

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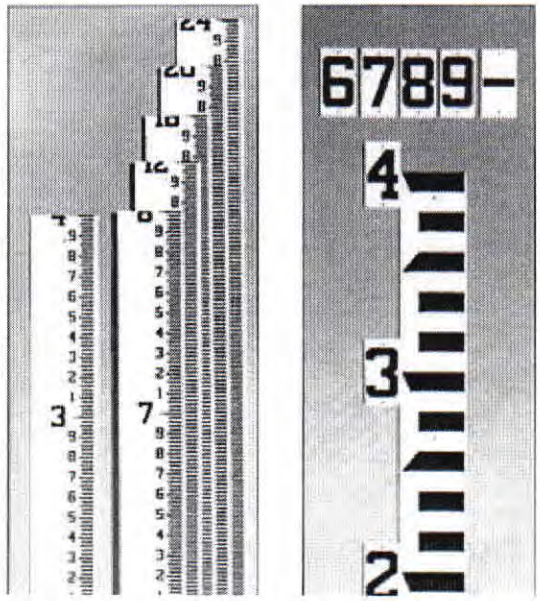
- Metric to centimeters in 4 foot sections from 0-7.32 meters
- Unnumbered 4 foot gauge with number plates (sold separately)



Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

July 17, 2008

Email and Hand Deliver

Serial Letter C018

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O62890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Marsh Fill and Beach Fill Survey Data

Dear Mr. Richard:

Please find enclosed the Pre-Construction Survey of the Beach Fill and Marsh Fill done by T. Baker Smith. GLDD is in the process of calculating the volumes of the two pay items and will forward that information when it is available.

Also enclosed is the pipeline probing data for the marsh and beach fill areas on Lanaux Island.

The data is provided in both hard copy and on a CD.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

August 12, 2008

Email

Serial Letter C020

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
July Invoice

Dear Mr. Richard:

Enclosed is the revised invoice for the month of July that covers all work on the project through the 31 July. This invoice adjusted the amount due for Items No. 3, 7 and 12 due to the contract terms on the payment for these itmes.

GLDD would prefer to receive payment via wire transfer as per the invoice for June.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 01-Aug-08
Work Performed Through: 31-Jul-08
Invoice No.: Partial #2

INVOICE AMOUNT: $3,637,913.85

Owner Contract No.: O26890DL
Change Orders: 0
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification	Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization	$6,000,000.00	LS	100.0%	$6,000,000.00	45.0%	$2,700,000.00
2	Surveying	$405,000.00	LS	100.0%	$405,000.00	50.0%	$202,500.00
3	Access Channel	$1,350,000.00	LS	100.0%	$1,350,000.00	40.0%	$324,000.00
4	Marsh Fill	$7.05	CY	1,123,400	$7,919,970.00	0	
5	Containment dike	$40.00	LF	27,300	$1,092,000.00	0	
6	Beach and Dune Fill	$7.05	CY	1,744,800	$12,300,840.00	0	$0.00
7	Water Exchange Channel	$135.00	LF	4,160	$561,600.00	500	$40,500.00
8	Sand Fencing	$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates	$3,100.00	EA	6	$18,600.00	0	$0.00
10	Warning Signs	$3,600.00	EA	12	$43,200.00	12	$34,560.00
11	Overburden Cut	$2.05	CY	2,344,600	$4,806,430.00	1,697,238	$3,479,337.90

Total Contract:	$34,728,040.00	
Total Complete to Date:		$6,780,897.90
Less Previous Period Completed:		$2,803,939.15
Sub-total Amount Due this Period:		$3,976,958.75
Less Previous Retainage		$140,196.96
Less 5% Current Retainage:		$198,847.94
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$3,637,913.85**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

August 18, 2008

Email

Serial Letter C021

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
July Invoice

Dear Mr. Richard:

Enclosed is a second revision of the invoice for the month of July that covers all work on the project through the 31 July. The previous invoice had an error in calculating the amount due GLDD.

GLDD would prefer to receive payment via wire transfer as per the invoice for June.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 01-Aug-08
Work Performed Through: 31-Jul-08
Invoice No.: Partial #2

INVOICE AMOUNT: $3,778,110.81

Owner Contract No.: O26890DL
Change Orders: 0
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification	Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization	$6,000,000.00	LS	100.0%	$6,000,000.00	45.0%	$2,700,000.00
2	Surveying	$405,000.00	LS	100.0%	$405,000.00	50.0%	$202,500.00
3	Access Channel	$1,350,000.00	LS	100.0%	$1,350,000.00	40.0%	$324,000.00
4	Marsh Fill	$7.05	CY	1,123,400	$7,919,970.00	0	
5	Containment dike	$40.00	LF	27,300	$1,092,000.00	0	
6	Beach and Dune Fill	$7.05	CY	1,744,800	$12,300,840.00	0	$0.00
7	Water Exchange Channel	$135.00	LF	4,160	$561,600.00	500	$40,500.00
8	Sand Fencing	$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates	$3,100.00	EA	6	$18,600.00	0	$0.00
10	Warning Signs	$3,600.00	EA	12	$43,200.00	12	$34,560.00
11	Overburden Cut	$2.05	CY	2,344,600	$4,806,430.00	1,697,238	$3,479,337.90

Total Contract:	$34,728,040.00	
Total Complete to Date:		$6,780,897.90
Less Previous Period Completed:		$2,803,939.15
Sub-total Amount Due this Period:		$3,976,958.75
Less 5% Current Retainage:		$198,847.94
Previous Retainage		$140,196.96
Total Retainage to Date		$339,044.90
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$3,778,110.81**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

September 11, 2008

Email

Serial Letter C022

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Notice of Claim for Extension of Time

Dear Mr. Richard:

As per **BP-36 Change in Contract Time,** GLDD hereby provides notification of the intent to file a claim for extension of time due to the three tropical storms that have recently impacted the project.

Our subcontractor Gulf Manson has been contracted to construct the NCD, which is on the critical path for the project. Manson has lost numerous days due to these Acts of God and the impact to the project has been substantial.

As per our agreement yesterday, GLDD will compile the total impact of the three storms and submit a single request for an extension of time after the effects of Ike are determined.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

September 19, 2008

Email

Serial Letter C023

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
August Invoice

Dear Mr. Richard:

Enclosed is the invoice for the month of August that covers all work on the project through the 31 August. GLDD would prefer to receive payment via wire transfer as per the invoice for June.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 19-Sep-08
Work Performed Through: 31-Aug-08
Invoice No.: Partial #3

INVOICE AMOUNT: $1,279,260.61

Owner Contract No.: O26890DL
Change Orders: 1
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification	Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization	$6,000,000.00	LS	100.0%	$6,000,000.00	50.0%	$3,000,000.00
2	Surveying	$405,000.00	LS	100.0%	$405,000.00	60.0%	$243,000.00
3	Access Channel	$1,350,000.00	LS	100.0%	$1,350,000.00	40.0%	$324,000.00
4	Marsh Fill	$7.05	CY	1,123,400	$7,919,970.00	0	
5	Containment dike	$40.00	LF	27,300	$1,092,000.00	0	
6	Beach and Dune Fill	$7.05	CY	1,744,800	$12,300,840.00	0	$0.00
7	Water Exchange Channel	$135.00	LF	4,160	$561,600.00	1,700	$137,700.00
8	Sand Fencing	$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates	$3,100.00	EA	6	$18,600.00	0	$0.00
10	Warning Signs	$3,600.00	EA	12	$43,200.00	12	$34,560.00
11	Overburden Cut	$2.05	CY	2,344,600	$4,806,430.00	2,140,599	$4,388,228.01

Total Contract:	$34,728,040.00	
Total Complete to Date:		$8,127,488.01
Less Previous Period Completed:		$6,780,897.90
Sub-total Amount Due this Period:		$1,346,590.11
Less 5% Current Retainage:		$67,329.51
Previous Retainage		$339,044.90
Total Retainage to Date		$406,374.40
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$1,279,260.61**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

83667 Pass Chaland

Overburden Cut Volumes

0.5' OD at grade, no OD on slopes

Date of Survey: Chaland\Sort\080812_BA_AD_Survey.xyz

	Left Slope (1:10)					Left Half @ Grade (-6+00 to CL)					Right Half @ Grade (CL to 6+00)					Right Slope (1:10)				
	BD Available	Remaining	Removed	Overdredged	Remaining Above -0.5 Tolerance	BD Available	Remaining	Removed	Overdredged	Remaining Above -0.5 Tolerance	BD Available	Remaining	Removed	Overdredged	Remaining Above -0.5 Tolerance	BD Available	Remaining	Removed	Overdredged	Remaining Above -0.5
1:10 to Reach 1	840	864	-23	-590	721	8,756	1,742	7,014	718	1,178	8,457	2,720	5,737	844	2,151	732	682	50	22	563
Reach 1 @ 28.0 Sta 0+00 to 24+50	21,248	12,269	8,979	30	9,431	392,150	19,497	372,653	17,187	4,926	385,768	18,851	366,917	16,694	4,544	19,535	7,816	11,719	4,274	5,757
Reach 2 @ 31.0 Sta 24+50 to 44+50	16,009	7,457	8,552	1,052	5,518	309,032	5,076	303,956	11,427	452	306,352	3,071	303,281	10,561	795	14,511	7,176	7,336	1,344	5,243
Reach 3 @ 33.0 Sta 44+50 to 71+00	23,388	10,725	12,663	3,282	7,648	448,460	39,027	409,433	2,232	5,608	332,691	20,199	312,492	9,227	3,711	13,100	8,784	4,317	1,421	7,050
1:10 From Reach 3	137	127	9	26	91	2,879	272	2,608	1,639	143	3,377	471	2,906	1,941	314	242	243	-1	59	185
Totals	61,622	31,441	30,180	3,799	23,409	1,161,278	65,613	1,095,665	33,203	12,307	1,036,646	45,312	991,334	39,267	11,516	48,121	24,701	23,420	7,120	18,797

Total Material Available Within Template	2,307,666
Total Material Remaining Within Template	167,067
Total Dredged Within Template	2,140,599
Total Overdredged	83,389
Total Dredged	**2,223,988**

*Note - Volume calculation includes up to the time of the survey, it does not break quantities by day.

Date of Disposal Survey: Chaland\Sort\int_080810_OD.xyz

Fill Volumes	
Original Available Volume	3,421,403
Volume Placed Below Grade	1,367,320
Volume Placed Above Grade	43,281
Total Volume of Matrl Placed	1,410,601
% Placed Above Grade	3.07%
Quantity Avaialbe to Grade	2,054,083
Dig To Fill	1.58
% Retained	63.43%

Reach 1 Breakdown	
Quantity Available to 0.5' O.D. Reach 1	777,918
Quantity Dredged From Template Reach 1	739,570
Quantity Overdredged Reach 1	33,881
Total Quantity Removed from Reach 1	773,451
Percent of Availble Material Removed Reach 1	99.43%

Reach 2 Breakdown	
Quantity Available to 0.5' O.D. Reach 2	615,385
Quantity Dredged From Template Reach 2	607,238
Quantity Overdredged Reach 2	21,988
Total Quantity Removed from Reach 2	629,226
Percent of Availble Material Removed Reach 2	102.25%

Reach 3 Breakdown	
Quantity Available to 0.5' O.D. Reach 3	781,150
Quantity Dredged From Template Reach 3	721,925
Quantity Overdredged Reach 3	11,459
Total Quantity Removed from Reach 3	733,384
Percent of Availble Material Removed Reach 3	92.42%

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

September 26, 2008

Email

Serial Letter C024

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Change Condition in the Access Channel

Dear Mr. Richard:

As per **GP-23 CONTRACTOR'S RESPONSIBILITY FOR WORK**, GLDD is providing notification on behalf of it's subcontractor Manson Gulf to the DNR that GLDD considers the damage done to the Access Channel by hurricanes Gustav & Ike as an act of God and beyond the control of the Contractor.

GLDD's survey subcontractor, T. Baker Smith had been tasked to obtain new cross-sections of the Access Channel between 0+00 and 30+00after Ike. Due to the limited access to the area due to Ike and Gustav and weather conditions that work was not completed and available to GLDD/Manson and the DNR until September 23, 2008. It clearly shows that there has been a significant siltation Access Channel between 15+00 and 30+00.

GLDD/Manson will seek a change order for the additional time and cost for the redredging and cost of the additional surveys.

The cost will be provided in when it is fully known.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

September 26, 2008

Email

Serial Letter C025

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Change Condition in Marsh & Beach Fill

Dear Mr. Richard:

As per **GP-23 CONTRACTOR'S RESPONSIBILITY FOR WORK**, GLDD is providing notification to the DNR that GLDD considers the damage done to the Marsh and Beach by Hurricanes Gustav & Ike as an act of God and beyond the control of the Contractor.

GLDD's survey subcontractor, T. Baker Smith has been tasked to obtain some check cross-sections of the Marsh and Beach fill areas after Ike. Due to the limited access to the area due to Ike and Gustav and weather conditions that work is not complete. However, a portion of the survey was completed and provided to GLDD and the DNR on September 23, 2008. It clearly shows that there has been a significant erosion of material. We will provide additional data as the surveys are complete.

Based on the information in hand a new Pre-Construction Survey is warranted and GLDD has initiated the process to obtain a new survey and request a change order for the additional cost of the survey. The cost will be provided in when it is fully known.

The borrow area has a limited amount of suitable beach fill material, thus the template for the marsh and beach fill will probably need to be adjusted based on the new Pre-construction Survey. GLDD will not be able to quantify any damages associated with the pumping of the Marsh & Beach fill until a final template design is established.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

October 3, 2008

Email

Serial Letter C026

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
New Pre-Construction Survey of Marsh & Beach Fill

Dear Mr. Richard:

As per your email of 1 October requesting pricing for a new Pre-construction survey, GLDD is providing the following breakdown. The work will be done by T. Baker Smith who performed the original survey. A copy of T. Baker Smith quote for this work is attached.

T. Baker Smith (quote)	$93,000
Site OH (10%)	9,300
Corp OH (13.5%)	13,810
Profit (10%)	11,611
Bond (1.5%)	1,916
Total	$129,637

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

T. BAKER SMITH, INC.
PROFESSIONAL CONSULTANTS SINCE 1913

412 South Van Avenue Houma, Louisiana 70363 • Post Office Box 2266 Houma, Louisiana 70361
Main Line: 985.868.1050 • Toll Free: 1.866.357.1050 • Fax: 985.868.5843 • Online: www.tbsmith.com

October 3, 2008

Mr. Roy Woods
Great Lakes Dredge & Dock Co.
2122 York Road
Oak Brook, IL 60523

Dear Mr. Woods:

Re: Pass Chaland to Grand Pass Barrier Shoreline Restoration Project (BA-35)

As requested, we have completed the post-Ike investigative surveys which included Access Channel cross-sections from 0+00 to 30+00 and 6 Fill Area cross-sections, pipeline re-staking, and new project control. This work will be billed on a Time and Materials basis, for a total amount of $20,748.50.

Additionally, you requested a quote to re-survey the entire Fill Area (59 Cross-Sections) and provide new data for a potential re-design of this area. We will perform this survey, and provide the required deliverables, for a lump-sum amount of $93,000. This is the same price (and scope) that we quoted to you in April to perform the Post-Construction Fill Area Surveys.

If you have any questions, or would like discuss these items in further detail, please call me at (985) 223-9272.

Sincerely yours,

T. BAKER SMITH, INC.

Barry J. Kennedy, P.E., P.L.S.

BJK/pdb

Enc.

Federal Express

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

October 9, 2008

Email

Serial Letter C027

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Revised August Invoice

Dear Mr. Richard:

Enclosed is the revised invoice for the month of August that covers all work on the project through the 31 August. The revision is to adjust the quantity for Item No. 11 Overburden Cut to 95% of what GLDD survey and calculations indicate until the final quantity can be agreed to by both parties. GLDD would prefer to receive payment via wire transfer as per the invoice for June.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 19-Sep-08
Work Performed Through: 31-Aug-08
Invoice No.: Partial #3
Revised

INVOICE AMOUNT: $1,070,819.62

Owner Contract No.: O26890DL
Change Orders: 1
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification	Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization	$6,000,000.00	LS	100.0%	$6,000,000.00	50.0%	$3,000,000.00
2	Surveying	$405,000.00	LS	100.0%	$405,000.00	60.0%	$243,000.00
3	Access Channel	$1,350,000.00	LS	100.0%	$1,350,000.00	40.0%	$324,000.00
4	Marsh Fill	$7.05	CY	1,123,400	$7,919,970.00	0	
5	Containment dike	$40.00	LF	27,300	$1,092,000.00	0	
6	Beach and Dune Fill	$7.05	CY	1,744,800	$12,300,840.00	0	$0.00
7	Water Exchange Channel	$135.00	LF	4,160	$561,600.00	1,700	$137,700.00
8	Sand Fencing	$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates	$3,100.00	EA	6	$18,600.00	0	$0.00
10	Warning Signs	$3,600.00	EA	12	$43,200.00	12	$34,560.00
11	Overburden Cut	$2.05	CY	2,344,600	$4,806,430.00	2,033,569	$4,168,816.45

Total Contract:	$34,728,040.00	
Total Complete to Date:		$7,908,076.45
Less Previous Period Completed:		$6,780,897.90
Sub-total Amount Due this Period:		$1,127,178.55
Less 5% Current Retainage:		$56,358.93
Previous Retainage		$339,044.90
Total Retainage to Date		$395,403.83
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$1,070,819.62**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

83667 Pass Chaland

Overburden Cut Volumes

0.5' OD at grade, no OD on slopes

Date of Survey: Chaland\Sort\080812_BA_AD_Survey.xyz

	Left Slope (1:10)					Left Half @ Grade (-6+00 to CL)					Right Half @ Grade (CL to 6+00)					Right Slope (1:10)				
	BD Available	Remaining	Removed	Overdredged	Remaining Above -0.5 Tolerance	BD Available	Remaining	Removed	Overdredged	Remaining Above -0.5 Tolerance	BD Available	Remaining	Removed	Overdredged	Remaining Above -0.5 Tolerance	BD Available	Remaining	Removed	Overdredged	Remaining Above -0.5
1:10 to Reach 1	840	864	-23	-590	721	8,756	1,742	7,014	718	1,178	8,457	2,720	5,737	844	2,151	732	682	50	22	563
Reach 1 @ 28.0 Sta 0+00 to 24+50	21,248	12,269	8,979	30	9,431	392,150	19,497	372,653	17,187	4,926	385,768	18,851	366,917	16,694	4,544	19,535	7,816	11,719	4,274	5,757
Reach 2 @ 31.0 Sta 24+50 to 44+50	16,009	7,457	8,552	1,052	5,518	309,032	5,076	303,956	11,427	452	306,352	3,071	303,281	10,561	795	14,511	7,176	7,336	1,344	5,243
Reach 3 @ 33.0 Sta 44+50 to 71+00	23,388	10,725	12,663	3,282	7,648	448,460	39,027	409,433	2,232	5,608	332,691	20,199	312,492	9,227	3,711	13,100	8,784	4,317	1,421	7,050
1:10 From Reach 3	137	127	9	26	91	2,879	272	2,608	1,639	143	3,377	471	2,906	1,941	314	242	243	-1	59	185
Totals	61,622	31,441	30,180	3,799	23,409	1,161,278	65,613	1,095,665	33,203	12,307	1,036,646	45,312	991,334	39,267	11,516	48,121	24,701	23,420	7,120	18,797

Total Material Available Within Template	2,307,666
Total Material Remaining Within Template	167,067
Total Dredged Within Template	2,140,599
Total Overdredged	83,389
Total Dredged	**2,223,988**

*Note - Volume calculation includes up to the time of the survey, it does not break quantities by day.

Date of Disposal Survey: Chaland\Sort\int_080810_OD.xyz

Fill Volumes	
Original Available Volume	3,421,403
Volume Placed Below Grade	1,367,320
Volume Placed Above Grade	43,281
Total Volume of Matrl Placed	1,410,601
% Placed Above Grade	3.07%
Quantity Avaialbe to Grade	2,054,083
Dig To Fill	1.58
% Retained	63.43%

Reach 1 Breakdown	
Quantity Available to 0.5' O.D. Reach 1	777,918
Quantity Dredged From Template Reach 1	739,570
Quantity Overdredged Reach 1	33,881
Total Quantity Removed from Reach 1	773,451
Percent of Availble Material Removed Reach 1	99.43%

Reach 2 Breakdown	
Quantity Available to 0.5' O.D. Reach 2	615,385
Quantity Dredged From Template Reach 2	607,238
Quantity Overdredged Reach 2	21,988
Total Quantity Removed from Reach 2	629,226
Percent of Availble Material Removed Reach 2	102.25%

Reach 3 Breakdown	
Quantity Available to 0.5' O.D. Reach 3	781,150
Quantity Dredged From Template Reach 3	721,925
Quantity Overdredged Reach 3	11,459
Total Quantity Removed from Reach 3	733,384
Percent of Availble Material Removed Reach 3	92.42%

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

October 9, 2008

Email

Serial Letter C028

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Change Condition in Beach Access

Dear Mr. Richard:

As per **GP-23 CONTRACTOR'S RESPONSIBILITY FOR WORK**, GLDD is providing notification to the DNR that GLDD considers the damage done to the Beach Access from Pass Chaland to 70+00 by Hurricanes Gustav & Ike as an act of God and beyond the control of the Contractor.

Due to environmental restrictions GLDD has been instructed to stay of all marsh grass. Prior to the Gustav and Ike there was access on the beach for GLDD to transport equipment and personnel without transgressing on the marsh grass. The hurricanes have eroded the beach and dispersed it into the marsh north of the beach to the point that GLDD does not have access along the beach between Pass Chaland and the west end of the beach fill.

GLDD needs a minimum of a 25 feet corridor along this area to transport heavy equipment, pipe, fuel, and personnel on a daily basis. GLDD requests the DNR arrange some accommodation for that purpose to eliminate additional cost to the project.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

October 28, 2008

Email Serial Letter C029

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline Dike construction

Dear Mr. Richard:

Please find enclosed a letter from GLDD subcontractor Manson Gulf. At the October 22, 2008 Progress Meeting Mason requested guidance from the OCPR and CEC concerning a problem with insufficient material in some areas to construct the Access Channel and permission to shift the locations of the Post Construction plugs. There was discussion on both points, but no final decision was rendered. GLDD on behalf of Manson request formal responses to both issues.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

encl: Manson letter of October 27, 2008

MANSON GULF L.L.C.

P.O. BOX 2917 • HOUMA, LOUISIANA 70361-2917
392 OLD BAYOU DULARGE ROAD • HOUMA, LOUISIANA 70363
(985) 580-1900 • FAX (985) 580-1901

October 27, 2008

Mr. Roy B. Woods
Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oakbrook, Illinois 60523

SENT VIA E-MAIL

Re: Pass Chaland to Grand Bayou Pass
Barrier Shoreline Protection Project (BA-35)
Requests by Manson Gulf at 10-22-08 Progress Meeting

Dear Roy:

At the above referenced bi-weekly meeting, I requested guidance from OCPR and CEC for those areas in the Access Channel where there was an insufficient amount of material to construct the North Containment Dike once the Access Channel had been excavated to the maximum depth of -7.5 elevation and to the maximum width of 80 feet. After some discussion, we requested permission to excavate an additional 2' in depth and an additional 45 feet beyond the 80' maximum width.

The general consensus seemed to approve at the time, but a definite response was withheld until all parties involved could discuss it further. To date we have not yet received a written response, and we now request that we do.

It must be noted that this request was brought about because of the large breaches in the beachfront, creating a major tidal flow to the Gulf of Mexico from Bay Joe Wise. As we were closing off that tidal flow between the North Containment Dike and the vast sandbar created by Gustav and Ike, the rapid tidal flow washed away what material we placed on the dike almost as fast as we placed it there. Without the beachfront breaches being pumped in by GLDD, the containment dike was no match for Mother Nature.

In addition, Manson Gulf also requested permission to shift the locations of the post construction plugs and the locations of the turnaround areas near those plugs in order to maximize the material available for the North Containment Dike and for the post construction plugs. Specifically, we requested permission to excavate the first

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turnaround area at STA 115+00 (A/C station) near the area of the washout of the North Containment Dike; and move the first post construction plug to STA 125+00 (A/C station) where there was an abundance of material to build the plug in the sandbar area. We request a written response for this item as well.

We appreciate your consideration of these two items, and we look forward to your prompt response.

Sincerely,

Villere J. Cross
Project Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

October 29, 2008

Email

Serial Letter C030

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Claim for Change Condition in Marsh and Beach Fill

Dear Mr. Richard:

In Serial letter C025 dated September 26, 2008, GLDD provide notice of damage to the Marsh and Beach fill by Hurricanes Gustav and Ike and that GLDD considered this an act of God. As per GP-35 CHANGE OF CONTRACT PRICE, GLDD is to provide the Engineer the notice of claim and all supporting data within (45) days of such occurrence.

After Ike (13 September), GLDD commissioned TBS to take some preliminary cross-sections ASAP to determine if there was a change condition in the Marsh and Beach Fill. The first half of that survey was completed by TBS and forward to GLDD on 22 September. Based on that information GLDD notified the DNR of a Change Condition on September 26, 2008 and commissioned TBS to make a complete new Pre-Construction survey of the Marsh and Beach Fill.

At this time, GLDD has identified the additional survey cost and submitted that cost data to the Engineer. No additional cost can be identified at this time because the Engineer has not finalized the new templates and has expressed that he may not be able to complete them until well into the project.

Thus, GLDD request and reserve the right, as is allowed under the Contract, to submit for additional damages and supporting data once the new templates are finalized and it can be determined if there are any additional damages incurred. A time frame of 45 days to make the submittal would be based on a mutually agreed start date.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager
October 28, 2008

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

October 29, 2008

Email

Serial Letter C031

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Claim for Change Condition in Access Channel

Dear Mr. Richard:

In Serial letter C024 dated September 26, 2008, GLDD provided notice of damage to the Access Channel by hurricanes Gustav and Ike that GLDD considered this an act of God. As per GP-35 CHANGE OF CONTRACT PRICE, GLDD is to provide the Engineer the notice of claim and all supporting data within (45) days of such occurrence.

This Access Channel is being done by our subcontractor Manson Gulf. GLDD request a time extension of 44 days on behalf of Mason for delays associated with Acts of God based on the enclosed Manson Gulf letter of October 29, 2008. Mason provides the dates and details associated with each delay.

Further, Manson has indicated that they plan to submit a claim for additional cost due to Acts of God (Gustav and Ike). However, they have put most of their efforts into improving the production of the Terrebonne Bay and need additional time to prepare the claim. Michael Poff has indicated that today is the last day to submit the claim since it is 45 days since hurricane Ike. GLDD respectively disagrees as the actual extent of the damage was unknown until BTS submitted a new survey of the Access Channel on September 22, 2008. This situation of the Access Channel was discussed with the DNR at the bi-weekly meeting of September 24, 2008 and a joint field visit was made on September 25, 2008. As a minimum, GLDD should be entitled to 45 days from September 22, 2008, which is November 6, 2008. However, we request until the 15 of November to submit the claim for additional cost.

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

At this time, GLDD has identified some additional survey cost for a new survey of the Access Channel form 0+00 and 30+00 and re-staking of the pipelines crossing the Access Channel. We just received the invoice for this work, which was done on a time and material basis. It was incorrect and is being revised by TBS. This cost will be submitted with Manson's cost as a consolidated claim.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

encl: Manson letter of October 29, 2008

MANSON GULF L.L.C.

P.O. BOX 2917 • HOUMA, LOUISIANA 70361-2917
392 OLD BAYOU DULARGE ROAD • HOUMA, LOUISIANA 70363
(985) 580-1900 • FAX (985) 580-1901

October 29, 2008

Mr. Roy B. Woods
Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oakbrook, Illinois 60523

SENT VIA E-MAIL

Re: Pass Chaland to Grand Bayou Pass
Barrier Shoreline Protection Project (BA-35)
Request for Extension of Contract time

Dear Roy:

On September 26, 2008 GLDD notified DNR that GLDD / Manson Gulf would seek a change order for the additional time and cost for the redredging and cost of the additional surveys of the damage done to the Access Channel by Hurricanes Gustav and Ike. In an e-mail dated October 13, 2008 you reminded Manson Gulf that we had until 11/10/08 to submit our claim should we decide to do so.

In view of those notices and in accordance with **GP-36 CHANGE IN CONTRACT TIME**, Manson Gulf, LLC formally requests an extension of time totaling forty-four (44) days as described in the attached Quality Control Report Summary.

Simply put, Manson Gulf was delayed from leaving our Houma yard after repairing the boom on the Terrebonne Bay from August 16 thru 18, 2008 due to Tropical Storm Fay in the Gulf of Mexico. After mobilizing to Pass Chaland and redredging the Access Channel and making our way back to STA 81+00 of the W/E Channel, we had to demobilize on August 27, 2008 back to our Houma yard due to the onset of Hurricane Gustav in the Gulf of Mexico. We were held in our Houma yard until well after Hurricane Ike had passed and the wind and seas had calmed down. We mobilized out of Houma on September 20, 2008 and began redredging the Access Channel the next day. Between redredging the Access Channel, removing the GLDD dredge pipe from across the channel, and redredging the damage to the Access Channel from the tugs and equipment used to remove the dredge pipe from across the channel, we did not get back to STA 81+00 where we left from until October 7, 2008.

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L.L.C.

Please note that this request is for TIME ONLY. We feel we have been prevented from delivering the Work within the Contract times due to these hurricanes, abnormal weather conditions, acts of God. We ask only that DNR grant an extension of the time lost due to those events.

In addition, we do request additional time to prepare a claim for the costs associated with the redredging of the Access Channel so that we might be compensated for that additional work. We did not receive the survey showing the extent of the damage to the Access Channel until September 23, 2008. That claim for cost of the additional work, however, should be considered separate and distinct from this request for a time extension.

We appreciate your consideration of this request and we await your response.

Sincerely,

Villere J. Cross
Project Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

November 7, 2008

Email

Serial Letter C032

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Revised work Plan

Dear Mr. Richard:

Please find attached a revised work plan incorporating the changes that have been discussed. It addresses all the issues noted in CEC memo of November 3rd and the bi-weekly meeting of November 5th. There were no revisions made to the Tab attachments, so they are not include in the attached document.

It is important to state that this is only a plan and undoubtedly there will be deviations in the field as the project progresses.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

GREAT LAKES DREDGE & DOCK COMPANY, LLC

WORK PLAN

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35) CONTRACT O26890DL

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- **CSD Alaska**
- **Booster 2 (Jessie)**

B. Organization
- **GLDD Organization chart**
- **GLDD Contact List**

C. Borrow Area
- **Overburden Cut Layout**
- **Marsh Fill Cut Layout**
- **Beach Fill Cut Layout**

D. Pipeline Route
- **Proposed Subline Layout**

E. Surveying /Positioning
- **Hydrographic Survey Method Statement**
- **Land and Beach Survey Method Statement**
- **Control Point Table**
- **Control Points Map**

F. Quality Control
- **QC Plan**
- **QC Report**

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- **Appointment of Site Safety & Health Officer**
- **Accident Prevention Plan**
- **Project Activity Hazard Analysis**

H. Oil Spill Response
- **Oil Spill Contingency Plan**
- **Notification Check List**

I. Schedule
- **Project CPM**

J. Survey

- **Qualifications of Barry J. Kennedy, P.E., L.S.I.**
- **Qualifications of David L. Martinez, P.L.S.**

K. Environmental Protection

- **Plan**
- **QC Report**

L. Grade Stake

- **Recovery Plan**
- **Example Grade Stake Log**

M. Manson Gulf, LLC Equipment

- **Terrebonne Bay**
- **Acadia**
- **Wilco Marsh Buggy**

1. INTRODUCTION

This detailed hydraulic dredging plan is intended to cover in detail the hydraulic dredging scope of work. It conveys Great Lakes Dredge & Dock Co., LLC (GLDD) current understanding of how the work will proceed. Adjustments are expected as the work progresses.

1.1 Submittal Requirements

The specific contractual submittal requirements covered by this report are listed below.

SPEC	DELIVERABLE ITEM	DUE	GLDD W.P. SECTION
GP-20	Notice of Readiness of Work	30<to Inspection	
Gp-27	Call Louisiana One Call	7 >NTP	22
GP-27	Notify Pipeline & Utility Operators	7 >NTP	22
GP-27	Notify Tennessee Gas (TGP)	48< construction	22
GP-27	Notify Enterprise Products (EP)	48< construction	22
GP-31	Monthly Report of Operations	<7th of month	23
GP-36	Request for change in contract Time	w/in 15 days> event	
GP-36	Change in Contract Time Justification	w/in 45 days> event	
GP-43	Claim of Adjustment or Dispute	Prior working on claim work	
GP-46	Notice of Completion of work	> submit post-const surveys	
SP-9	Hurricane & severe storm plan	7<PPC	25
SP-4	Notify Landowners	7< access to land owned	18
TS-2.1	Work Plan and Schedule	14<PPC	11.1
TS-2.2	Communication Plan	At PPC	3
TS-2.2	Safety Plan	At PPC	13
TS-2.2	Change Order & Field Order Format	At PPC	20
TS-2.3.1	Notice of Intent to Dredge	14<Commencement	24
TS-2.3.1	Relocation of Navigational Aids	7<event	17
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TS-2.3.4	Notice of Historical Discovery	Immediately for each event	15
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TS-36.13	Survey Drawings	Prior to Final Acceptance	10.14
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TS-8.6.2	Tide Measurements & Methods	w/ Work Plan	10.4
TS-11.1	MF Containment Dike Change Request	w/ Work Plan	8.1.1
TS-11.2	BF Containment Dike Change Request	w/ Work Plan	8.2.1

TS-11.2	Proposed Containment Methods for West end of BF Template	w/ Work Plan	6.4
TS-11.3	Optional Interior CD Change Request	w/ Work Plan	8.4
TS-19.2	Description of bird patrols	w/ Daily QC report	14.2
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TS-12.2	Method of dredging AC & WE	w/work plan	7
TS-12	Alignment of AC & WE	w/work plan	7.1

2. EQUIPMENT

The following pieces of floating equipment are planned for this project:

	TYPE VESSEL	NAME	GL No.
1.	Cutter suction dredge	Alaska	GL 105
2.	Anchor Barge	A.B. 564	GL 107
3.	Derrick	Derrick 61	
4.	800 HP Tug	Rented	
5.	1200 HP Tug	Rented	
6.	Tender Boat	Bluegrass State	
7.	Crewboat	Rented	
8.	Survey Boat	Rented	
9.	Booster	Jessie (#2)	
10.	Supply Barge	GL	
11.	Fuel Barge	GL	
12.	Booster	Erin C	Available if necessary

The land equipment expected is as follows.

- Cat D-7 and D-6 dozers
- Cat rubber tire front end loader
- Marshbuggies
- Airboat

GLDD fleet sheets for the Dredge Alaska and Booster 2 can be found under Tab A and provides general specifications of the dredge.

3. PERSONNEL

The management team for the project is depicted in the organization chart shown under Tab B. The Communication Plan (TS-2.2) is to use cellular phones and VHF radios to maintain communication with all parts of the project. Personnel Contact List is also attached in Tab B. This list will be updated from throughout the project

4. CONSTRUCTION SEQUENCE

a. The survey subcontractor will perform the pre-construction surveys for the following
   - Establish Temporary Benchmarks and Baseline on the beach.
   - Access Channel
   - Water Exchange Channel
   - Marsh, Beach and Dune
   - Borrow Area
   - Overburden Disposal Area
   - Magnetometer

b. USCG approved lighted aids to navigation and warning signs will be deployed prior to commencement of any dredging operations.

c. Bucket dredge the Access Channel from AC-1 to AC-11.

d. Bucket dredge the Water Access Channel from WE-4 to WE-9.

e. Bucket dredge the Access Channel from WE-9 to AC-33 and build the North containment dike from CDN-1 to CDN-15 as follows:
   1. CDN-1 to CDN-7 before the Alaska starts to pump the breach between 92+50 and 155+00.
   2. CDN-7 to CDN-8 while the Alaska is pumping the breach
   3. CDN-8 to CDN-15 while the Alaska is pumping the MF in the BF section parallel to the CDS alignment between 92+50 to 155+00, BF between 70+00 to 150+00, and MF between 85+00 and 140+00. The CDS would be simultaneously with a combination on insitu material pumped material,

f. Build East Containment Dike from CDN-15 to CDN-16 with marshbuggy.

g. Construct cross dikes at stations 140+00 and 175+00 to create 3 cells to contain the MF material.

h. Build South Containment Dike from CDS-1 to CDS-10 with marshbuggies and dozers to complete the 3 MF cells in g. Each cell will be complete before any MF material is placed in that cell. Weirs will be installed to return to effluent to the Gulf.

i. Strip the borrow area of Overburden Material. This activity will be done during the time items c, d, & e is being done.

j. The intent is to start on the west end and move to the east with the hydraulic pumping of the MF and BF as follows:
   8. Pump approximately 600,000cy of MF material to form a continuous beach and close the breach from 92+50 to 155+00. An area of good material in the MF layer has been identified on the western side of the borrow area between 23+00 and 53+00.
   9. Pump MF material in the MF in the first cell between 85+00 and 140+00.
   10. Pump BF material that has been uncovered in 1 to complete the beach and dune between 70+00 and 150+00.
   11. Pump MF material in the MF in the second cell between 140+00 and 175+00.
   12. Pump MF material in the MF in the third cell between 175+00 and 210+00.
   13. Finish pumping the BF to complete the beach and dune between 150+00 and 210+00.

14. The pumping of marsh, beach and dune material in items 2-6 will be done alternating as conditions warrant. The intent is to complete the marsh ahead of the beach and dune as the marsh has a 30 day waiting period for acceptance.

k. Shape dune and install sand fencing as sections of the beach and dune are completed and accepted.
l. After completing marsh, beach and dune fill, the access channel will be plugged in four places as per specifications.
m. Sidecast disposal areas will be restored.
n. Demobilize all equipment.

A schedule which depicts the work sequence in more detail is attached.

5. DREDGING

5.1 Beach Fill Volume

The contract Bid Item 6 is to place 1,744,800 CY pay quantity of sand on the beach between Station 70+00 and Station 213+00. The beachfill width at +4.5 NAVD88 varies along the length of the beach from approximately 320 to 600 feet. The slope on the gulf side is 1V:50H from the top of slope to the toe of slope. A sand dune with a crest 50 feet wide, but widens between 70+00 to 90+00 at +7.0 NAVD88 with 1V:30H is to be constructed on top of the sand beachfill from approximately Station 70+00 to 209+00.

The contractor has an acceptance tolerance of +/-0.5 foot on the beachfill between +5.0 and +4.0 NAVD88. There is a +/-0.5 foot tolerance on the dune fill between +7.5 and +6.5 NAVD88. The plus tolerance is for acceptance only and not considered payable.

5.2 Marsh Fill Volume

The contract Bid Item 4 is to place 1,123,400 CY of marsh fill material between Stations 85+00 and .217+00. The marsh fill is to be filled to +2.6 NAVD88 over an area with widths varying from 0 to 1450 feet.

The contractor has an acceptance tolerance of +/-0.5 foot on the marsh fill between +2.1 and +3.1 NAVD88. The plus tolerance is for acceptance only and not considered payable.

5.3 Overburden Volume

The contract Bid Item 11 is to strip 2,344,600 CY of unsuitable fill material (top layer) and place it in the Overburden Disposal Area. The borrow area is divided into 3 separate cuts and has a required dredging elevation in each cut for the overburden. It varies from -28 to -33 feet NAVD88 and has a +/-0.5 feet tolerance.

5.4 Upland Volumes

GLDD did a take-off of the volume required for each of the upland fill areas. The volume of the Marsh Fill is 13% higher than the Bid Item quantity. The Beach and Dune Fill are within 3%.

AREA DESCRIPTION	STATION	AREA SQ.FT	VOLUMES CU.YD
MARSH FILL	70+00 TO 210+00	10,137,543	1,272,378
BEACH FILL	70+00 TO 210+00	6,546,166	1,574,187
DUNE FILL	70+00 TO 210+00	731,795	175,737

5.5 Borrow Area Material

The borrow area has three different types of material that must be dredged separately due to the characteristics of the material. The depths of the different layers is designated and shown on sheet 19 of the contract drawings.

The top layer (overburden) is comprised of material that is unsuitable for either marshfill or beachfill. This layer varies from 5 to 9 feet in thickness. This overburden is to be dredged first and pumped to the offshore Overburden Disposal Area.

The second layer of material (marsh fill) is approximately 10 feet thick and consist of clay, silt and fine sand. This material is to be used to construct the new marsh on between Pass Chaland and Grand Bayou Pass. If there is excess material, it is to be pumped back into an area of the borrow area where the third layer of material has been removed. A 350 foot plug must be left to keep the marsh fill sediment from the beach fill material.

The third layer (beach fill) is approximately 15 feet thick and consists mostly of beach compatible sand. This material is to be used to construct the beach fill and sand dune. The Contractor is allowed to overdredge this material by no more than 2 feet at his own risk, provided that beach compatible sand is encountered.

Cut Layouts for each of the three types of material are located under Tab C.

5.6 Borrow Area Volumes

GLDD used the contract drawings to calculate the quantity available in each layer. These volumes were based on

AREA	CUT MATERIAL DESCRIPTION	AVERAGE AREA SQ.FT	TOTAL VOLUMES CU.YD	TOTAL CUM. VOL. CU.YD	TOTAL FACE FT
CUT 1	OVERBURDEN	3,128,219	831,075	831,075	7.17
	MARSH	2,365,358	890,708	1,721,783	10.0
	BEACH/DUNE	1,572,859	1,221,170	2,942,953	15.0
	ALLOWABLE OVERDEPTH	1,109,286	54,256	2,997,209	2.0
SUB-TOTAL					
CUT 2	OVERBURDEN	2,471,827	657,515	657,515	7.18
	MARSH	1,976,338	731,977	1,389,492	10.0
	BEACH/DUNE	1,352,937	751,632	2,141,124	15.0
	ALLOWABLE OVERDEPTH	1,034,479	76,628	2,217,752	2.0
SUB-TOTAL					
CUT 3	OVERBURDEN	3,389,406	829,140	829,140	6.66
	MARSH	2,896,704	953,328	1,782,468	10.0
	BEACH/DUNE	2,120,103	918,992	2,701,460	15.0
	ALLOWABLE OVERDEPTH	1,600,920	89,482	2,790,942	2.0
SUB-TOTAL					
SUB-TOTAL	OVERBURDEN	8,959,280	2,317,730	2,317,730	6.98
	MARSH	6,915,681	2,576,013	4,893,743	10.0
	BEACH/DUNE	4,579,982	2,891,794	7,785,536	15.0
	ALLOWABLE OVERDEPTH	3,351,771	220,366	8,005,902	2.0
TOTAL					

5.7 Dredging Operations

The dredge Alaska will be using 48DS cutterhead equipped with either pick points or paddle teeth. The dredge and the Booster #2 will pump the material through a combination of floating, submerged, and shore pipeline to its final destination on the beach. The marshbuggies will be utilized to building training dikes and dress the marsh fill while dozers will be used to dress the beach fill and dune to the final design grade.

5.8 Dredge Location

The dredge Alaska will have DGPS positioning equipment installed to accurately display its horizontal position. The system will be calibrated as required by the manufacturer. Proof of the calibration will be submitted to the Owner and Engineer.

5.9 Dredge Elevations

The dredge is outfitted with a computer system that provides the operator with the vertical elevation of the cutterhead. This elevation is tide corrected using an automated tide gauge mounted in the area to a fix point.

A production computer will be operating on the dredge and recording specific data. Details of the hydrographic survey, positioning, control points, tide monitoring systems are included in Tab E.

5.10 Reporting

A daily dredge report will be prepared each day and provided to the GLDD Quality Control Manager. A continuous time and location of the cutterhead (horizontal & vertical) will be recorded electronically and stored for quality control purposes.

6 BEACH / MARSH FILLING OPERATIONS

6.1 Filling Plan

The plan is to create three cells for marsh fill with cross dikes built by marshbuggies at 140+00 & 175+00. The CDN will be built with a bucket dredge and CDS will be built with marshbuggies and dozers.

The CDS will from west to east. A small portion of the section from 85 +00 to 150+00 can be built prior to the start of pumping operations. The remainder will be built as material is pumped into the BF to close the breaches. Due to the east to west flow of the gulf this will not cause a problem with turbidity in the oyster leases to the north of the CDN.

Approximately 600,000cy of MF material will be pumped in the breaches to close the breach and protect the CDN. This will uncover an area of sand in the borrow area that will be used to complete beach and dune fill sections. At that point, GLDD expects to fill the areas of "Marsh" and "Beach" fills alternately as conditions dictate.

Plastic pipe will be used in the marsh fill area with a float on the end. A marshbuggy will be used to maneuver the end of the pipe to spread the fill evenly over the area to the desired grade. The marsh fill will be monitored closely to determine the proper height to pump to initially to be within the tolerance after the 30 days waiting period.

The beach fill operation will utilize dozers and marshbuggies to create and/or maintain CDS and a training dike on the gulf side of the beach fill. These dikes will be maintained as far in front of the pipe discharge as feasibly possible.

GLDD will either pump the dune with the beach fill or pump excess beach fill and create the dune in the dressing of the beach.

A weir box will be placed at the east end of the marsh fill zones to allow dewatering back into the Gulf of Mexico. This "drop in" style weir will be approximately six feet high and 30' to 35' long. Six 30" pipes will be attached to a weir to allow water to return back to the gulf. Control dikes will be built as shown on the contract drawings in front of the discharge to control the flow of material.

The SNG, EP and TGP lines in the fill areas will be staked out at all times and no equipment will be allowed to excavate within 50' of these lines. Any material used to construct these dikes that is not dredge pumped material will be returned and placed in it original condition.

6.2 Fill Monitoring

The point of discharge at the fill site area will be monitored 24 hours a day. The crews will monitor the fill for unsuitable material and height of fill compared to the desired grade at that point in the operations. Survey crews will be taking progress cross sections of the fill sites on a daily bases.

GLDD onsite management will perform daily inspections of all dikes. The shoreline will also be inspected for leaks.

6.3 Grade Stakes

Marsh fill grade stakes will be constructed and installed throughout the fill areas. These stakes will be placed in the first cell as per Field Order No. 3 at 250' intervals along the station baseline on a maximum spacing of 150'across per station and a minimum of 50' from the toe of dikes. This method will be evaluated to determine if it will continue to be used or modified for the remaining cells. These stakes will be constructed and labeled according to contract drawings (Sheet 14). The surveying of these grade stakes is covered in 10.12 of the Work Plan

Both visual and a daily survey inspection of these stakes will be done to insure the elevation accuracy of the stakes. If a stake is accidentally lost by sever weather, machine operator error, or washed out by water being pumped by the dredge it will be recorded and replaced. As fill operations are completed, used stakes will be removed and the area will be returned to its original condition.

6.4 West End Containment

At the west end of the beach fill, small toe dikes will be built to prevent any misplaced material when pumping beach fill material. The dikes will be built with dozers and/or marshbuggies. Training dikes will be built inside the toe dikes to contain the sand at the desired width and grade.

7 DREDGING OF ACCESS & WATER EXCANGE CHANNELS

7.1 Introduction

This work has been subcontracted to Manson Gulf, LLC (MG) of Houma, Louisiana. The following information is based on the methodology proposed by MG.

7.2 Proposed Alignment

A proposed alignment will be made after the Pre-construction Surveys of the Access and Water Exchange Channels are complete. However, the proposed alignment will be based on the following:

- The alignment of the Access Channel from AC-1 to AC-9 to be allowed to follow the original path of Pass Chaland, while staying within the confines of the designated work area.

- The Access Channel from AC-10 to AC-11 to be aligned to allow the existing pipelines to remain outside of the channel.

- The Beach Fill Alignment Toe from BF-2 to BF-4 to be realigned to run adjacent to the Water Exchange Channel so that material excavated from that channel could be side cast onto that area.

7.3 Method

MG will supply a bucket dredge fully founded with the necessary support vessels to perform the contracted work. Specification sheets are located in Tab M for both the Acadia and the Terrebonne Bay bucket dredges. It has not yet been determined which of these machines would be designated for this project.

MG will begin excavation of the Access Channel AC-1 to AC-11, constructing a channel per the plans and specifications, side casting the material into the adjacent temporary side cast disposal area as shown in the contract drawings. Upon completion of the project MG will restore the temporary disposal area to the grade of the original cross section.

The Water Exchange Channel WE-1 to WE-2 will be excavated as per the plans and specifications performing the work. The material excavated from WE-1 to WE-2 be placed on a barge and transported to the temporary disposal area adjacent to the Access Channel.

The Water Exchange Channel WE-2 to WE-9 will be excavated as per plans and specifications side casting the material into the foot print of the containment dike. Please see 7.2 Proposed Alignment.

The final section of Access Channel WE-9 to AC-33 will be excavated as per plans and specifications, side casting material into the foot print of the containment dike.

7.4 Plugs

MG will stockpile material adjacent to the excavated channel within the work area to construct the plug upon completion of the project.

7.5 Spoil Area Degrading

Upon completion of the project MG will degrade all temporary spoil areas as per the plans and specifications.

8 DIKE CONSTRUCTION

8.1 North Containment Dike

8.1.1 Introduction

This work has been subcontracted to Manson Gulf, LLC (MG) of Houma, Louisiana. The following information is based on the methodology proposed by MG.

8.1.2 Plan

MG will place material from the Water Exchange and Access Channels as noted in 7.3-Method into the foot print of the containment dike. Following that material placement, a marsh buggy excavator will be utilized to construct and shape the dike to final grade as shown on Sheet 11 of the Addendum 02 plans.

8.1.3 Alignment Change Request

GLDD might request an adjustment to the alignment of the North Containment Dike (CDN), but is unable to evaluate the situation until the Pre-construction survey has been completed. However, GLDD will request that the Beach Fill Alignment Toe (containment dike) be aligned to run adjacent to the Water Exchange Channel at WE-2 as noted in 7.2 Proposed Alignment.

8.1.4 Method.

MG will begin at BF-2 (See 7.2 Proposed Alignment) proceeding East with the marsh buggy excavator shaping the dike to the design elevation as per Addendum 02 plans, Sheet 11.

8.1.5 Equipment

MG would provide a marsh buggy excavator rented from Wilco Marsh Buggies fully founded. Specification sheet is in Tab M.

8.1.6 Erosion Control Material

GLDD is considering an option to have MG to cover the North Containment Dike with an erosion control material. GLDD has submitted the Erosion Control Blanket product Excel R-1 manufactured by Western Excelsior for approval. This environmentally acceptable material would protect the Northern Containment Dike from BF-2 to AC-33 from erosion, and would be placed after the final cross sections of the CDN have been accepted.

8.2 South Containment Dike

8.2.1 Plan

In an ideal world GLDD would build the South Containment Dike (CDS) at the same time as the North Containment Dike is being constructed and the area would be completely enclosed before material is placed in the marsh fill area. However, due to the

large and deep breaches in the beach it is virtually impossible to build out the South Containment Dike in this manner.

The CDS from CDS-1 to CDS-8 will not be able to be constructed until sand is pumped from BF-1 to BF-7.

GLDD might request an adjustment to the alignment of the CDS, but is unable to evaluate the situation until the Pre-construction survey has been completed.

8.2.2 Alignment Change Request

GLDD might request an adjustment to the alignment of the CDN, but is unable to evaluate the situation until the Pre-construction survey has been completed.

8.2.3 Method

The South Containment Dike from CDS-1 to CD-10 will be constructed with marshbuggies and dozers utilizing sand from the beach fill or in-situ material from the marsh fill area.

The dikes will be built to the design specified in TS-11.2 and sheet 11 of the plans.

8.2.4 Degrading

As adjacent sections of the marsh and beach fills are accepted, the CDS will be degraded such that there is a smooth transition from beach to marsh fill as directed by the Engineer.

8.3 East Containment Dike

8.3.1 Plan

At the present time, GLDD plans to construct the East Containment Dike CDN-12 to CDN-17 by using the clamshell dredge to dredge borrow material from the interior of the marsh fill area adjacent to the dike. The borrow cut and dike template would be the same as that for the North Containment Dike and the Access Channel. The plan will not be finalized until we have the Pre-construction Survey of the area.
8.3.2 Method.

8.3.2 Method

The East Containment Dikes will be built using both marshbuggies and clamshell dredge. Based on the information available at this time, the dike between CDN-12 and CDN-15 will be built with the clamshell and the dike between CDN-15 and CDN-17 will be built with the marshbuggies and dozers.

8.4 Interior Containment Dikes

8.4.1 Plan

GLDD is planning to build a least two Interior Containment Dike at approximately 140+00 and 175+00. The exact location will be driven by the quality of the water depths found in the Pre-construction survey, progress of the North Containment Dike, and

planned start date for marsh fill. The exact location will be determined later and submitted for approval by the Engineer.

8.4.2 Design

The exact design that GLDD will propose is to be determined after examining the material and construction of the North Containment Dike. The material for the dike will be in-situ material from the hydraulic fill placement areas and re-filled during the hydraulic filling of the area.

8.4.3 Method

The Interior Containment Dikes will be built using either marshbuggies or clamshell dredge or a combination of the two. It will depend on schedule and depths of water the dike in which the dike is being constructed.

9 TURBITY CONTROL PLAN

9.1 Introduction

As stated in the contract specifications TS-8.3 “Dewatering and Turbidity Control”, the contractor must perform their work in a manner that will not cause damage by siltation or pollution of any water bodies. Dredging and filling operations will be done in a manner to minimize turbidity at both the dredge and disposal sites. At no time will discharge of any type be allowed to move towards or enter Bay Joe Wise (north of the work area).

9.2 Procedures

The following list of procedures will be utilized by Great Lakes to insure proper water quality:

- All types of pipeline used to be in good working condition, including gaskets and other sealants used to connect pipe used to transport dredge material.
- Daily inspections of all dikes constructed will be preformed by Great Lakes Site Management during the construction phase.
- Constant monitoring of the discharge site at all times both day and night. This includes good radio communication between the dredge and disposal crew.
- Daily inspection checks of submerged pipeline for leaks. Pre-construction, progress and post surveys of the pipeline routes will be preformed to determine if any misplaced material occurs.
- Marsh fill areas will be completely enclosed and the effluent controlled by a weir that discharges to the gulf.
- Directional dikes running parallel of fill areas will be maintained in front of discharge points as far as possible to help minimize run off and material losses.
- GPS and computer tracking the dredge’s cutter head at 0.5 second updates used to monitor its position. This to insure that the cutter does not exit the limits of the borrow area as shown in the contract drawings while pumping and place unsuitable material within the marsh and beach fill sites.

10 SURVEYS

10.1 Qualifications

T. Baker Smith (TBS) is a subcontractor to GLDD to perform the pre-constructions required in the specifications. Mr. Barry J. Kennedy, P.E., L.S.I., and Mr. David L. Martinez, P.L.S. both from TBS will be managing their survey work. Their qualifications are included can be found in Tab J.

10.2 Benchmarks and Baseline

All vertical and horizontal control will be based of point labeled "RONQUILLE 2"as described in the contract specifications. All baseline surveys will be in accordance with contract plans.

10.3 Accuracy and Methods

All surveys will be done in compliance with the USACE Hydrographic and land surveying standards and the project specifications. The following is a list of some different types of quality control applied to GLDD hydrographic and land surveys.

- ***The survey vessel will comply with the Safety procedures specified by EM 385-1-1 for floating survey vessels. Please See Appendix B – Applicable Safety Requirements as specified by EM 385-1-1. The vessel will be run by an operator trained in boat safety handling and have experience operating a survey vessel***
- ***Vessel settlement/draft checked daily.***
- ***Squat test performed prior to start of work. Averaging speeds and fuel levels on vessel***

SQUAT TEST DATA

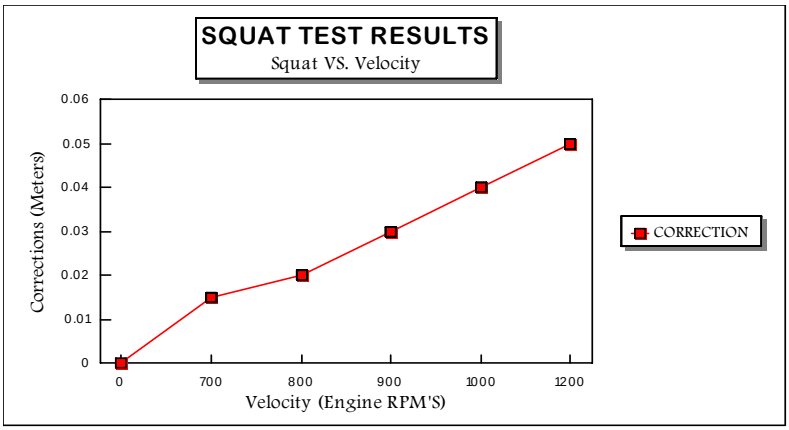
Information:

Boat: Euphrates River Date: 21-09-95
Fuel Gal: 145
Water Gal: 0
Location: Baltimore Harbor
Survey Personnel: Tom Jones, John Smith

Readings Taken:

Reading No	Velocity (Engine RPM)	Rod Reading	Difference (Meters)
1	0	1.095	0.000
2	700 2-Engines	1.110	0.015
3	800 2-Engines	1.115	0.020
4	900 2-Engines	1.125	0.030
5	1000 2-Engines	1.135	0.040
6	1200 2-Engines	1.145	0.050
7	0	1.095	0.000

Results:

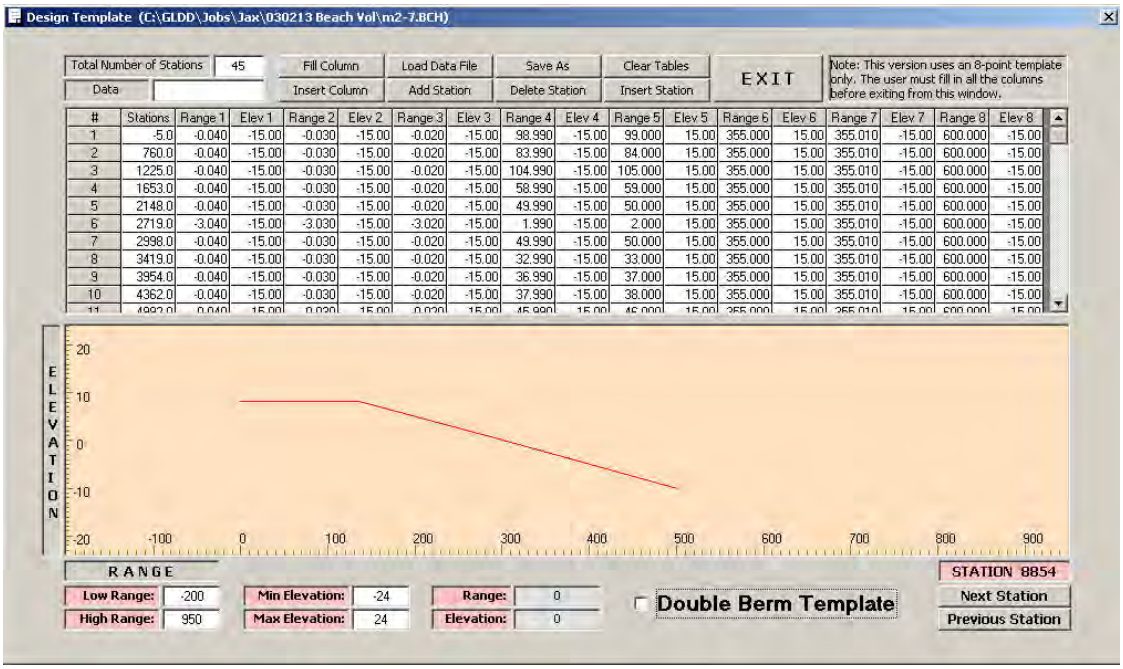


Example of Squat Test

- ***DGPS_RTK Positioning with sub meter accuracy and 9 satellites tracking***
- ***Interfacing with IBM compatible computer system and operating Hypack Max software. Tracking of live data displayed on monitors to insure that all points collected are on the established profile lines***
- ***Logging of data collection user defined as to amount and frequency***
- ***Latency checked a minimum of every 6 months or when equipment or software is changed or modified***
- ***Documentation of establishing electronic draft/index***
- ***Transducer mount location – mid ship recommended***
- ***Odom Fathometers will used and calibrated daily***
- ***Acoustic frequency -24 to/- 200kHz***
- ***Sound velocity checks taken before, during and after each survey with Odom Digibar Pro***
- ***If Sound Velocity Profiler used ,can compare with bar check measured in 5 foot increments or less with a minimum of 4 depths***
- ***SVP must be internally calibrated weekly***
- ***TSS Heave sensor calibration of pitch and roll if needed as well***
- ***RTK land equipment calibrated before and after each survey on established benchmarks by methods recommended by the manufactures and/or methods used by American Congress on Surveying and Mapping and/or methods used in the industry***

RTK_GPS Backpack System

- ***RTK Trimble 5700 receiver features nine channels of continuous satellite tracking, accepts RTK corrections in the RTCM SC-104 or CMR standard formats, and transmits standard NMEA-0183 messages. The receiver incorporates QA/QC firmware to ensure the integrity of positioning accuracy***
- ***In the event that RTK GPS system is down. A total station and level equipment will be available for back-up***
- ***Commonly used software for editing and data processing includes, Hypack, Trimble Geomatics, GLDD's proprietary programs and AutoCad .Using such software enable us to generate contours, run volumes, plot, check work, and electronically store data***



GLDD Beach Volume Program

10.4 Tide Measurements

An electronic tide gauge will be installed near the closest LDNR tide gauge site to each reach of dredging work or otherwise approved. The electronic Tide gauge will be capable of transmitting digital tide corrections to both the dredge and survey vessel at least every 5 minutes or faster if needed. The Tide gauge will transmit at least once for every 0.1 ft of tidal change.

The electronic tide gauge will be calibrated daily to a fixed tide board to verify tidal correction accuracy. The electronic tide gauge will be calibrated to within ±0.05 ft. of the actual tide measured from the fixed tide board. This tide calibration check will be included in the daily QC report.

Tidal correction information will be recorded in the field book. Copies of the field book notes will be included with the cross sectional information submitted.

10.5 Pre-Construction Surveys Marsh and Beach

All beach, dune and marsh fill areas will be surveyed according to all contract plans and specifications GPS_ RTK back pack will be used on all land based operations. A 6” diameter plate shall be attached to the bottom of the survey rod to prevent the rod from sinking past the natural bottom. If the seaward limit of the cross-section extends into a water depth to deep for a crew member to walk, the survey boat will be used to complete the deeper water portion of the cross-section including a 50+ overlap of data collected by back pack method.

10.6 Borrow Area BD and AD Surveys

Borrow area BD/AD surveys will be done in compliance with the USACE Hydrographic surveying standards and the project specifications. Lines will be run on

200’ intervals and extend well beyond the limits shown on the contact drawings. In addition to before and after surveys, daily conditional checks will be taken to insure the dredge’s ladder accuracy and that no excavation will be done below or shy of the different project depths.

10.7 Access Channel BD and AD Surveys

The Access Channel will be surveyed both before and after construction work is completed.
All lines will be perpendicular to the baselines shown on contract drawings and will be in accordance with contract specifications.

10.8 Water Exchange BD and AD Surveys

The Access Channel will be surveyed both before and after construction work is completed.
All lines will be perpendicular to the baselines shown on contract drawings and will be in accordance with contract specifications.

10.9 Sand Fencing Surveys

Sand fencing surveys will preformed according to contract plans and specifications.

10.10 Settlement Plate Surveys

The position of all established settlement plates will be determined by RTK_GPS. The elevations will be set based on NAVD88. All will be checked weekly and recorded during the construction of work in an excel format.

10.11 Magnetometer Surveys

In preparation for work a magnetometer survey will be taken to verify the locations of all pipeline and any underwater objects.

10.12 Marsh Fill Grade Stake Surveys

An electronic filing system will be used to record the positions of all marsh fill grade stakes placed in the work area. A number will be assigned to all stakes along with there northern and eastern location. In addition, the top of stake elevation will be recorded in NAVD88 grid coordinates along with the distance from top of stake to the existing ground. These stakes will be constructed according to contract drawings.

Upon acceptance of a section of the marsh fill, GLDD will undertake to find and remove all grade stakes. GLDD Stake Recovery Plan and Example of Grade Stake Log are found in Tab M.

10.13 Volume Calculations

All volumes will be determined based on the “average end area method” or another, if it is recommended and approved. These quantity calculations are carried out only after the cross-sections have been plotted and examined for accuracy.

10.14 Survey Drawings

The contractor is required to submit five hard copies of all survey drawings as well as AutoCAD files within 30 days of completion. This includes pre-construction, progress and post-construction surveys. Prints will be on an 11"x 17" paper using original scales and datum. All drawings will be signed and sealed by a professional licensed Louisiana surveyor and then submitted to the owner for approval prior to final acceptance.

10.15 Deliverables

All deliverables submitted to the engineer shall contain the following:

1. Points containing numbers, N,E, Elev. and a description in electronic format
2. Survey Drawings
3. 3D files in electronic format
4. RINEX files in electronic format
5. A hard copy of survey field notebooks

11 SCHEDULE

11.1 Propose Schedule

The proposed schedule has T. Baker Smith starting Pre-Construction Survey activities on 15 May, Mason Gulf is to start mobilization of bucket dredge on 27 May and start dredging Access Channel 4 June, and GLDD is to start subline mobilization on 21 May. The Alaska is scheduled to arrive at the site 13 June and start dredging overburden material on 16 June. The Overburden is scheduled for 43 days, and beachfill/marshfill is estimated to take 118 days with completion of dredging 28 November. A complete schedule is included in Tab I.

12 QUALITY CONTROL

12.1 Plan

A complete GLDD Quality Control (QC) Plan is located in Tab F.

12.2 Report

A sample of the daily QC report can be found in Tab F.

13 SAFETY

13.1 Plan

The GLDD Safety Plan is found in Tab G.

13.2 Activity Hazards Analysis

The Activity Hazard Analysis can be found in Tab G.

13.3 Training of State and Municipal Employees

GLDD has a site safety video that must be viewed by all personnel visiting the project site. In includes information on the proper way to board floating equipment. The Site Safety Officer or Site Administrator will be available to show the video and document those that have seen it.

14 ENVIRONMENTAL PROTECTION

14.1 Environmental Protection Plan

The GLDD Environmental Protection Plan (EPP) is found in Tab K.

15 HISTORICAL DISCOVERY REPORTING

As per TS-2.3.4, in the event GLDD observes any items that may have prehistoric, historical, archeological, or cultural value during construction activities, GLDD will cease all activities which might result in destruction of the items. GLDD will take measures to preserve and secure the items and report the discovery to the Owner and Engineer.

16 MISPLACED MATERIAL

16.1 In Water

As per TS-18.1, GLDD will give immediate notice, with description and locations of obstructions created by the GLDD in the water to the USCG, Owner and Engineer and when required, mark or buoy such obstructions until the same is removed.

16.2 On Land

If GLDD should misplace any dredge material, plant, equipment, or other materials outside the authorized Work Area without authorization, GLDD will recover and remove the same. GLDD will give immediate notice as per TS-18.2, with description and locations of such misplaced material to the Owner and Engineer.

17 RELOCATION OF NAVIGATIONAL AIDS

GLDD is not aware of any navigational aids in the area in the vicinity or the work areas that would require temporary removal.

18 NOTICE TO LAND OWNERS

The Owner has obtained all temporary easement, servitude and Right-of-Way Agreements required for this Project. As per SP-4, GLDD will provide 7 days advance notice to the Plaquemines Parish Government and Plaquemines Parish School board, and Charles B. Brearley et al. prior to initiation of access to or Work on lands owned by these entities.

19 COMMUNICATION PLAN

The office, dredge, booster, and fill will have VHF capability and cell phones to maintain communication capability at all times. It is not know at this time if regular cell phones will work at the site and what provider would be best to use. GLDD will arrange for a system or install a satellite system if necessary. The contact list of personnel is attached in Tab B, but will be updated as the GLDD Team is completed.

20 CHANGE ORDER & FIELD ORDER FORMAT

GLDD will make all requests for a change order or notice of a potential claim in writing. GLDD will not make any changes directed by the Owner or Engineer unless it is provide in writing.

21 SUBMITTAL FORMAT

The method of making formal submittals will be discussed and agreed at the Pre-Construction Conference. All submittals will be dated, numbered, and tracked in a submittal register.

22 PIPELINE & UTILITY OPERATOR NOTIFICATION

As per GP-27, GLDD will notify Louisiana One Call at least 7 days in advance of any excavation in the project limits of work to locate existing utilities. GLDD will also provide 7 days advance notice to the utilities owners. GLDD will utilize the magnetometer survey and coordinate with owners of utilities to make sure they are marked and the markings are maintained throughout the project.

23 MONTHLY REPORT OF OPERATIONS

GLDD will prepare and submit to the Owner and Engineer a Monthly Report of Operations for each month's work. The report will be submitted by the 7th of the following month and combine the previous months. A final report will be compiled and submitted at the end of the project.

24 NOTICE OF INTENT TO DREDGE

As per TS-2.3.1 GLDD will notify the USCG of intent to dredge material from the borrow area at least 14 days prior to commencement of dredging. In addition, Manson Gulf will make the same notification prior to dredging the Access Channel. Copies of the notifications will be provided to the Owner and Engineer.

25 HURRICANE & SEVERE WEATHER STORM PLAN

This is covered in the GLDD Safety Plan section 12L and located in Tab G.

26 OIL & FUEL STORAGE LOCATIONS

GLDD will store fuel for dredge and marine vessels on a USCG certified fuel barge. The barge will shuttle from safe anchorage area to the dredge, barge and quarterboat to refuel the vessels on an as needed basis.

The land side equipment (dozers, airboats, marshbuggies, front-end loader and mules will require both gasoline and diesel for operations. GLDD will establish fuel storage areas for the daily operational needs of construction activities. The fuel will be stored in doubled walled tanks or tanks with pans that have a capacity equal to that of the tank. Normally the fuel storage tanks will be located in the immediate are of the fill activities. GLDD will obtain written approval of the Owner and Engineer for any semi-permanent locations that might be required to store fuel.

A GLDD Oil Spill Response Plan and Notification Check List for any oil spill are provided in Tab H.

27 DREDGING AIDS

GLDD and/or its' subcontractor Mason Gulf will obtain a temporary USCG permit for all buoys or dredging aid markers prior to them being placed in the water. All buoys, navigational aids, signs and lights will meet USCG regulations.

28 CONSTRUCTION ACCESS AND RESTORATION

28.1 Construction Access

The access to the Borrow Area and the Overburden Disposal Area will be by water and require no special access method or alteration to the area. The Beach and Marsh Fill will be accessed via the dredged Access Channel in Pass Chaland. GLDD will create a landing area and staging area on the west end of the project limits on the existing beach to allow the movement of personnel to and from the beach. GLDD will also move equipment and pipeline through this same area. Some minor grading may be required to make this area accessible and useable. The area will be marked off to restrict personnel and equipment from the marsh area. Pre-construction photographs will be taken to document the existing condition. No signage is foreseen other than that required in the contract for the Access Channel.

28.2 Restoration

After the acceptance of the Marsh and Beach Fill, GLDD will demobilize all of the landside equipment and pipeline through this access area. The area will be restored to a similar condition as documented by the pre-construction photographs. All trash and debris from construction activities will be removed and responsibly disposed.

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

November 11, 2008

Email

Serial Letter C033

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Revised work Plan

Dear Mr. Richard:

Please find attached a final revised work plan incorporating the changes that have been discussed. It addresses all the issues noted in CEC memo of November 10th. There were no revisions made to the Tab attachments, so they are not include in the attached document.

It is important to state that this is only a plan and undoubtedly there will be deviations in the field as the project progresses.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

GREAT LAKES DREDGE & DOCK COMPANY, LLC

WORK PLAN

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35) CONTRACT O26890DL

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- **Qualifications of David L. Martinez, P.L.S.**

K. Environmental Protection

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L. Grade Stake

- **Recovery Plan**
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M. Manson Gulf, LLC Equipment

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- **Acadia**
- **Wilco Marsh Buggy**

1. INTRODUCTION

This detailed hydraulic dredging plan is intended to cover in detail the hydraulic dredging scope of work. It conveys Great Lakes Dredge & Dock Co., LLC (GLDD) current understanding of how the work will proceed. Adjustments are expected as the work progresses.

1.1 Submittal Requirements

The specific contractual submittal requirements covered by this report are listed below.

SPEC	DELIVERABLE ITEM	DUE	GLDD W.P. SECTION
GP-20	Notice of Readiness of Work	30<to Inspection	
Gp-27	Call Louisiana One Call	7 >NTP	22
GP-27	Notify Pipeline & Utility Operators	7 >NTP	22
GP-27	Notify Tennessee Gas (TGP)	48< construction	22
GP-27	Notify Enterprise Products (EP)	48< construction	22
GP-31	Monthly Report of Operations	<7th of month	23
GP-36	Request for change in contract Time	w/in 15 days> event	
GP-36	Change in Contract Time Justification	w/in 45 days> event	
GP-43	Claim of Adjustment or Dispute	Prior working on claim work	
GP-46	Notice of Completion of work	> submit post-const surveys	
SP-9	Hurricane & severe storm plan	7<PPC	25
SP-4	Notify Landowners	7< access to land owned	18
TS-2.1	Work Plan and Schedule	14<PPC	11.1
TS-2.2	Communication Plan	At PPC	3
TS-2.2	Safety Plan	At PPC	13
TS-2.2	Change Order & Field Order Format	At PPC	20
TS-2.3.1	Notice of Intent to Dredge	14<Commencement	24
TS-2.3.1	Relocation of Navigational Aids	7<event	17
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TS-2.3.4	Notice of Historical Discovery	Immediately for each event	15
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2. EQUIPMENT

The following pieces of floating equipment are planned for this project:

	TYPE VESSEL	NAME	GL No.
1.	Cutter suction dredge	Alaska	GL 105
2.	Anchor Barge	A.B. 564	GL 107
3.	Derrick	Derrick 61	
4.	800 HP Tug	Rented	
5.	1200 HP Tug	Rented	
6.	Tender Boat	Bluegrass State	
7.	Crewboat	Rented	
8.	Survey Boat	Rented	
9.	Booster	Jessie (#2)	
10.	Supply Barge	GL	
11.	Fuel Barge	GL	
12.	Booster	Erin C	Available if necessary

The land equipment expected is as follows.

- Cat D-7 and D-6 dozers
- Cat rubber tire front end loader
- Marshbuggies
- Airboat

GLDD fleet sheets for the Dredge Alaska and Booster 2 can be found under Tab A and provides general specifications of the dredge.

3. PERSONNEL

The management team for the project is depicted in the organization chart shown under Tab B. The Communication Plan (TS-2.2) is to use cellular phones and VHF radios to maintain communication with all parts of the project. Personnel Contact List is also attached in Tab B. This list will be updated from throughout the project

4. CONSTRUCTION SEQUENCE

a. The survey subcontractor will perform the pre-construction surveys for the following
   - Establish Temporary Benchmarks and Baseline on the beach.
   - Access Channel
   - Water Exchange Channel
   - Marsh, Beach and Dune
   - Borrow Area
   - Overburden Disposal Area
   - Magnetometer

b. USCG approved lighted aids to navigation and warning signs will be deployed prior to commencement of any dredging operations.

c. Bucket dredge the Access Channel from AC-1 to AC-11.

d. Bucket dredge the Water Access Channel from WE-4 to WE-9.

e. Bucket dredge the Access Channel from WE-9 to AC-33 and build the North containment dike from CDN-1 to CDN-15 as follows:
   1. CDN-1 to CDN-7-Before the Alaska starts to pump the breach between 92+50 and 155+00.
   2. CDN-7 to CDN-8-First pass before the Alaska starts to pump the breach.
   3. CDN-8 to CDN-15-Complete as much as possible before the Alaska pumps the breach.
   4. CDN-7 to CDN-8-Second pass in areas where the dike is below grade while the Alaska pumps the breach.
   5. CDN-8 to CDN-15-Complete what remains to be done.

f. Build East Containment Dike from CDN-15 to CDN-16 with marshbuggy.

g. Construct cross dikes at stations 140+00 and 175+00 to create 3 cells to contain the MF material.

h. Build South Containment Dike from CDS-1 to CDS-10 with marshbuggies and dozers to complete the 3 MF cells in g. Each cell will be complete before any MF material is placed in that cell. Weirs will be installed to return to effluent to the Gulf.

i. Strip the borrow area of Overburden Material. This activity will be done during the time items c, d, & e is being done.

j. The intent is to start on the west end and move to the east with the hydraulic pumping of the MF and BF as follows:
   1. Pump approximately 600,000cy of MF material to form a continuous beach and close the breach from 92+50 to 155+00. An area of good material in the MF layer has been identified on the western side of the borrow area between 23+00 and 53+00 and has been approved for use as BF.
   2. Pump MF material in the MF in the first cell between 85+00 and 140+00.
   3. Pump BF material that has been uncovered in 1 to complete the beach and dune between 70+00 and 150+00.
   4. Pump MF material in the MF in the second cell between 140+00 and 175+00.
   5. Pump MF material in the MF in the third cell between 175+00 and 210+00.
   6. Finish pumping the BF to complete the beach and dune between 150+00 and 210+00.

7. The pumping of marsh, beach and dune material in items 2-6 will be done alternating as conditions warrant. The intent is to complete the marsh ahead of the beach and dune as the marsh has a 30 day waiting period for acceptance.

k. Shape dune and install sand fencing as sections of the beach and dune are completed and accepted.
l. After completing marsh, beach and dune fill, the access channel will be plugged in four places as per specifications.
m. Sidecast disposal areas will be restored.
n. Demobilize all equipment.

A schedule which depicts the work sequence in more detail is attached.

5. DREDGING

5.1 Beach Fill Volume

The contract Bid Item 6 is to place 1,744,800 CY pay quantity of sand on the beach between Station 70+00 and Station 213+00. The beachfill width at +4.5 NAVD88 varies along the length of the beach from approximately 320 to 600 feet. The slope on the gulf side is 1V:50H from the top of slope to the toe of slope. A sand dune with a crest 50 feet wide, but widens between 70+00 to 90+00 at +7.0 NAVD88 with 1V:30H is to be constructed on top of the sand beachfill from approximately Station 70+00 to 209+00.

The contractor has an acceptance tolerance of +/-0.5 foot on the beachfill between +5.0 and +4.0 NAVD88. There is a +/-0.5 foot tolerance on the dune fill between +7.5 and +6.5 NAVD88. The plus tolerance is for acceptance only and not considered payable.

5.2 Marsh Fill Volume

The contract Bid Item 4 is to place 1,123,400 CY of marsh fill material between Stations 85+00 and .217+00. The marsh fill is to be filled to +2.6 NAVD88 over an area with widths varying from 0 to 1450 feet.

The contractor has an acceptance tolerance of +/-0.5 foot on the marsh fill between +2.1 and +3.1 NAVD88. The plus tolerance is for acceptance only and not considered payable.

5.3 Overburden Volume

The contract Bid Item 11 is to strip 2,344,600 CY of unsuitable fill material (top layer) and place it in the Overburden Disposal Area. The borrow area is divided into 3 separate cuts and has a required dredging elevation in each cut for the overburden. It varies from -28 to -33 feet NAVD88 and has a +/-0.5 feet tolerance.

5.4 Upland Volumes

GLDD did a take-off of the volume required for each of the upland fill areas. The volume of the Marsh Fill is 13% higher than the Bid Item quantity. The Beach and Dune Fill are within 3%.

AREA DESCRIPTION	STATION	AREA SQ.FT	VOLUMES CU.YD
MARSH FILL	70+00 TO 210+00	10,137,543	1,272,378
BEACH FILL	70+00 TO 210+00	6,546,166	1,574,187
DUNE FILL	70+00 TO 210+00	731,795	175,737

5.5 Borrow Area Material

The borrow area has three different types of material that must be dredged separately due to the characteristics of the material. The depths of the different layers is designated and shown on sheet 19 of the contract drawings.

The top layer (overburden) is comprised of material that is unsuitable for either marshfill or beachfill. This layer varies from 5 to 9 feet in thickness. This overburden is to be dredged first and pumped to the offshore Overburden Disposal Area.

The second layer of material (marsh fill) is approximately 10 feet thick and consist of clay, silt and fine sand. This material is to be used to construct the new marsh on between Pass Chaland and Grand Bayou Pass. If there is excess material, it is to be pumped back into an area of the borrow area where the third layer of material has been removed. A 350 foot plug must be left to keep the marsh fill sediment from the beach fill material.

The third layer (beach fill) is approximately 15 feet thick and consists mostly of beach compatible sand. This material is to be used to construct the beach fill and sand dune. The Contractor is allowed to overdredge this material by no more than 2 feet at his own risk, provided that beach compatible sand is encountered.

Cut Layouts for each of the three types of material are located under Tab C.

5.6 Borrow Area Volumes

GLDD used the contract drawings to calculate the quantity available in each layer. These volumes were based on

AREA	CUT MATERIAL DESCRIPTION	AVERAGE AREA SQ.FT	TOTAL VOLUMES CU.YD	TOTAL CUM. VOL. CU.YD	TOTAL FACE FT
CUT 1	OVERBURDEN	3,128,219	831,108	831,108	7.17
	MARSH	2,365,358	876,059	1,707,167	10.0
	BEACH/DUNE	1,572,859	876,811	2,580,977	15.0
	ALLOWABLE OVERDEPTH	1,109,286	82,169	2,263,147	2.0
SUB-TOTAL					
CUT 2	OVERBURDEN	2,471,827	657,515	657,515	7.18
	MARSH	1,976,338	731,977	1,389,492	10.0
	BEACH/DUNE	1,352,937	751,632	2,141,124	15.0
	ALLOWABLE OVERDEPTH	1,034,479	76,628	2,217,752	2.0
SUB-TOTAL					
CUT 3	OVERBURDEN	3,359,234	829,140	829,140	6.66
	MARSH	2,573,985	953,328	1,782,468	10.0
	BEACH/DUNE	1,654,185	918,992	2,701,460	15.0
	ALLOWABLE OVERDEPTH	1,208,006	89,482	2,790,942	2.0
SUB-TOTAL					
TOTAL	OVERBURDEN	8,959,280	2,317,763	2,317,763	6.98
	MARSH	6,915,681	2,561,363	4,879,126	10.0
	BEACH/DUNE	4,579,982	2,544,434	7,423,560	15.0
	ALLOWABLE OVERDEPTH	3,351,771	248,279	7,671,840	2.0

5.7 Dredging Operations

The dredge Alaska will be using 48DS cutterhead equipped with either pick points or paddle teeth. The dredge and the Booster #2 will pump the material through a combination of floating, submerged, and shore pipeline to its final destination on the beach. The marshbuggies will be utilized to building training dikes and dress the marsh fill while dozers will be used to dress the beach fill and dune to the final design grade.

5.8 Dredge Location

The dredge Alaska will have DGPS positioning equipment installed to accurately display its horizontal position. The system will be calibrated as required by the manufacturer. Proof of the calibration will be submitted to the Owner and Engineer.

5.9 Dredge Elevations

The dredge is outfitted with a computer system that provides the operator with the vertical elevation of the cutterhead. This elevation is tide corrected using an automated tide gauge mounted in the area to a fix point.

A production computer will be operating on the dredge and recording specific data. Details of the hydrographic survey, positioning, control points, tide monitoring systems are included in Tab E.

5.10 Reporting

A daily dredge report will be prepared each day and provided to the GLDD Quality Control Manager. A continuous time and location of the cutterhead (horizontal & vertical) will be recorded electronically and stored for quality control purposes.

6 BEACH / MARSH FILLING OPERATIONS

6.1 Filling Plan

The plan is to create three cells for marsh fill with cross dikes built by marshbuggies at 140+00 & 175+00. The CDN will be built with a bucket dredge and CDS will be built with marshbuggies and dozers.

The CDS will from west to east. A small portion of the section from 85 +00 to 150+00 can be built prior to the start of pumping operations. The remainder will be built as material is pumped into the BF to close the breaches. Due to the east to west flow of the gulf this will not cause a problem with turbidity in the oyster leases to the north of the CDN.

Approximately 600,000cy of MF material will be pumped in the breaches to close the breach and protect the CDN. This will uncover an area of sand in the borrow area that will be used to complete beach and dune fill sections. At that point, GLDD expects to fill the areas of "Marsh" and "Beach" fills alternately as conditions dictate.

Plastic pipe will be used in the marsh fill area with a float on the end. A marshbuggy will be used to maneuver the end of the pipe to spread the fill evenly over the area to the desired grade. The marsh fill will be monitored closely to determine the proper height to pump to initially to be within the tolerance after the 30 days waiting period.

The beach fill operation will utilize dozers and marshbuggies to create and/or maintain CDS and a training dike on the gulf side of the beach fill. These dikes will be maintained as far in front of the pipe discharge as feasibly possible.

GLDD will either pump the dune with the beach fill or pump excess beach fill and create the dune in the dressing of the beach.

A weir box will be placed at the east end of the marsh fill zones to allow dewatering back into the Gulf of Mexico. This "drop in" style weir will be approximately six feet high and 30' to 35' long. Six 30" pipes will be attached to a weir to allow water to return back to the gulf. Control dikes will be built as shown on the contract drawings in front of the discharge to control the flow of material.

The SNG, EP and TGP lines in the fill areas will be staked out at all times and no equipment will be allowed to excavate within 50' of these lines. Any material used to construct these dikes that is not dredge pumped material will be returned and placed in it original condition.

6.2 Fill Monitoring

The point of discharge at the fill site area will be monitored 24 hours a day. The crews will monitor the fill for unsuitable material and height of fill compared to the desired grade at that point in the operations. Survey crews will be taking progress cross sections of the fill sites on a daily bases.

GLDD onsite management will perform daily inspections of all dikes. The shoreline will also be inspected for leaks.

6.3 Grade Stakes

Marsh fill grade stakes will be constructed and installed throughout the fill areas. These stakes will be placed in the first cell (85+00 to 140+00) as per Field Order #3 at 250' intervals along the station baseline on a maximum spacing of 150'across per station and a minimum of 50' from the toe of dikes. This method will be evaluated to determine if it will continue to be used or modified for the remaining cells. These stakes will be constructed and labeled according to contract drawings (Sheet 14). The surveying of these grade stakes is covered in 10.12 of the Work Plan

Both visual and a daily survey inspection of these stakes will be done to insure the elevation accuracy of the stakes. If a stake is accidentally lost by sever weather, machine operator error, or washed out by water being pumped by the dredge it will be recorded and replaced. As fill operations are completed, used stakes will be removed and the area will be returned to its original condition.

6.4 West End Containment

At the west end of the beach fill, small toe dikes will be built to prevent any misplaced material when pumping beach fill material. The dikes will be built with dozers and/or marshbuggies. Training dikes will be built inside the toe dikes to contain the sand at the desired width and grade.

7 DREDGING OF ACCESS & WATER EXCANGE CHANNELS

7.1 Introduction

This work has been subcontracted to Manson Gulf, LLC (MG) of Houma, Louisiana. The following information is based on the methodology proposed by MG.

7.2 Proposed Alignment

A proposed alignment will be made after the Pre-construction Surveys of the Access and Water Exchange Channels are complete. However, the proposed alignment will be based on the following:

- The alignment of the Access Channel from AC-1 to AC-9 to be allowed to follow the original path of Pass Chaland, while staying within the confines of the designated work area.

- The Access Channel from AC-10 to AC-11 to be aligned to allow the existing pipelines to remain outside of the channel.

- The Beach Fill Alignment Toe from BF-2 to BF-4 to be realigned to run adjacent to the Water Exchange Channel so that material excavated from that channel could be side cast onto that area.

7.3 Method

MG will supply a bucket dredge fully founded with the necessary support vessels to perform the contracted work. Specification sheets are located in Tab M for both the Acadia and the Terrebonne Bay bucket dredges. It has not yet been determined which of these machines would be designated for this project.

MG will begin excavation of the Access Channel AC-1 to AC-11, constructing a channel per the plans and specifications, side casting the material into the adjacent temporary side cast disposal area as shown in the contract drawings. Upon completion of the project MG will restore the temporary disposal area to the grade of the original cross section.

The Water Exchange Channel WE-1 to WE-2 will be excavated as per the plans and specifications performing the work. The material excavated from WE-1 to WE-2 be placed on a barge and transported to the temporary disposal area adjacent to the Access Channel.

The Water Exchange Channel WE-2 to WE-9 will be excavated as per plans and specifications side casting the material into the foot print of the containment dike. Please see 7.2 Proposed Alignment.

The final section of Access Channel WE-9 to AC-33 will be excavated as per plans and specifications, side casting material into the foot print of the containment dike.

7.4 Plugs

MG will stockpile material adjacent to the excavated channel within the work area to construct the plug upon completion of the project.

7.5 Spoil Area Degrading

Upon completion of the project MG will degrade all temporary spoil areas as per the plans and specifications.

8 DIKE CONSTRUCTION

8.1 North Containment Dike

8.1.1 Introduction
This work has been subcontracted to Manson Gulf, LLC (MG) of Houma, Louisiana. The following information is based on the methodology proposed by MG.

8.1.2 Plan
MG will place material from the Water Exchange and Access Channels as noted in 7.3-Method into the foot print of the containment dike. Following that material placement, a marsh buggy excavator will be utilized to construct and shape the dike to final grade as shown on Sheet 11 of the Addendum 02 plans.

8.1.3 Alignment Change Request
GLDD might request an adjustment to the alignment of the North Containment Dike (CDN), but is unable to evaluate the situation until the Pre-construction survey has been completed. However, GLDD will request that the Beach Fill Alignment Toe (containment dike) be aligned to run adjacent to the Water Exchange Channel at WE-2 as noted in 7.2 Proposed Alignment.

8.1.4 Method.
MG will begin at BF-2 (See 7.2 Proposed Alignment) proceeding East with the marsh buggy excavator shaping the dike to the design elevation as per Addendum 02 plans, Sheet 11.

8.1.5 Equipment
MG would provide a marsh buggy excavator rented from Wilco Marsh Buggies fully founded. Specification sheet is in Tab M.

8.1.6 Erosion Control Material
GLDD is considering an option to have MG to cover the North Containment Dike with an erosion control material. GLDD has submitted the Erosion Control Blanket product Excel R-1 manufactured by Western Excelsior for approval. This environmentally acceptable material would protect the Northern Containment Dike from BF-2 to AC-33 from erosion, and would be placed after the final cross sections of the CDN have been accepted.

8.2 South Containment Dike

8.2.1 Plan
In an ideal world GLDD would build the South Containment Dike (CDS) at the same time as the North Containment Dike is being constructed and the area would be completely enclosed before material is placed in the marsh fill area. However, due to the

large and deep breaches in the beach it is virtually impossible to build out the South Containment Dike in this manner.

The CDS from CDS-1 to CDS-8 will not be able to be constructed until sand is pumped from BF-1 to BF-7.

GLDD might request an adjustment to the alignment of the CDS, but is unable to evaluate the situation until the Pre-construction survey has been completed.

8.2.2 Alignment Change Request

GLDD might request an adjustment to the alignment of the CDN, but is unable to evaluate the situation until the Pre-construction survey has been completed.

8.2.3 Method

The South Containment Dike from CDS-1 to CD-10 will be constructed with marshbuggies and dozers utilizing sand from the beach fill or in-situ material from the marsh fill area.

The dikes will be built to the design specified in TS-11.2 and sheet 11 of the plans.

8.2.4 Degrading

As adjacent sections of the marsh and beach fills are accepted, the CDS will be degraded such that there is a smooth transition from beach to marsh fill as directed by the Engineer.

8.3 East Containment Dike

8.3.1 Plan

At the present time, GLDD plans to construct the East Containment Dike CDN-12 to CDN-17 by using the clamshell dredge to dredge borrow material from the interior of the marsh fill area adjacent to the dike. The borrow cut and dike template would be the same as that for the North Containment Dike and the Access Channel. The plan will not be finalized until we have the Pre-construction Survey of the area.
8.3.2 Method.

8.3.2 Method

The East Containment Dikes will be built using both marshbuggies and clamshell dredge. Based on the information available at this time, the dike between CDN-12 and CDN-15 will be built with the clamshell and the dike between CDN-15 and CDN-17 will be built with the marshbuggies and dozers.

8.4 Interior Containment Dikes

8.4.1 Plan

GLDD is planning to build a least two Interior Containment Dike at approximately 140+00 and 175+00. The exact location will be driven by the quality of the water depths found in the Pre-construction survey, progress of the North Containment Dike, and

planned start date for marsh fill. The exact location will be determined later and submitted for approval by the Engineer.

8.4.2 Design

The exact design that GLDD will propose is to be determined after examining the material and construction of the North Containment Dike. The material for the dike will be in-situ material from the hydraulic fill placement areas and re-filled during the hydraulic filling of the area.

8.4.3 Method

The Interior Containment Dikes will be built using either marshbuggies or clamshell dredge or a combination of the two. It will depend on schedule and depths of water the dike in which the dike is being constructed.

9 TURBITY CONTROL PLAN

9.1 Introduction

As stated in the contract specifications TS-8.3 “Dewatering and Turbidity Control”, the contractor must perform their work in a manner that will not cause damage by siltation or pollution of any water bodies. Dredging and filling operations will be done in a manner to minimize turbidity at both the dredge and disposal sites. At no time will discharge of any type be allowed to move towards or enter Bay Joe Wise (north of the work area).

9.2 Procedures

The following list of procedures will be utilized by Great Lakes to insure proper water quality:

- All types of pipeline used to be in good working condition, including gaskets and other sealants used to connect pipe used to transport dredge material.
- Daily inspections of all dikes constructed will be preformed by Great Lakes Site Management during the construction phase.
- Constant monitoring of the discharge site at all times both day and night. This includes good radio communication between the dredge and disposal crew.
- Daily inspection checks of submerged pipeline for leaks. Pre-construction, progress and post surveys of the pipeline routes will be preformed to determine if any misplaced material occurs.
- Marsh fill areas will be completely enclosed and the effluent controlled by a weir that discharges to the gulf.
- Directional dikes running parallel of fill areas will be maintained in front of discharge points as far as possible to help minimize run off and material losses.
- GPS and computer tracking the dredge’s cutter head at 0.5 second updates used to monitor its position. This to insure that the cutter does not exit the limits of the borrow area as shown in the contract drawings while pumping and place unsuitable material within the marsh and beach fill sites.

10 SURVEYS

10.1 Qualifications

T. Baker Smith (TBS) is a subcontractor to GLDD to perform the pre-constructions required in the specifications. Mr. Barry J. Kennedy, P.E., L.S.I., and Mr. David L. Martinez, P.L.S. both from TBS will be managing their survey work. Their qualifications are included can be found in Tab J.

10.2 Benchmarks and Baseline

All vertical and horizontal control will be based of point labeled "RONQUILLE 2"as described in the contract specifications. All baseline surveys will be in accordance with contract plans.

10.3 Accuracy and Methods

All surveys will be done in compliance with the USACE Hydrographic and land surveying standards and the project specifications. The following is a list of some different types of quality control applied to GLDD hydrographic and land surveys.

- ***The survey vessel will comply with the Safety procedures specified by EM 385-1-1 for floating survey vessels. Please See Appendix B – Applicable Safety Requirements as specified by EM 385-1-1. The vessel will be run by an operator trained in boat safety handling and have experience operating a survey vessel***
- ***Vessel settlement/draft checked daily.***
- ***Squat test performed prior to start of work. Averaging speeds and fuel levels on vessel***

SQUAT TEST DATA

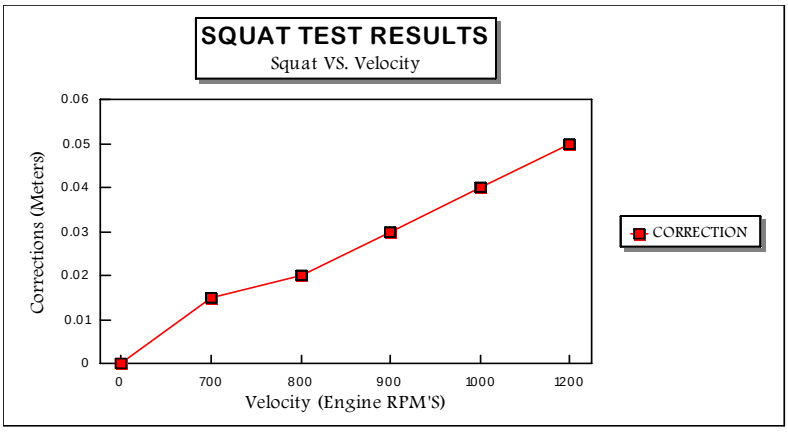
Information:

Boat: Euphrates River Date: 21-09-95
Fuel Gal: 145
Water Gal: 0
Location: Baltimore Harbor
Survey Personnel: Tom Jones, John Smith

Readings Taken:

Reading No	Velocity (Engine RPM)	Rod Reading	Difference (Meters)
1	0	1.095	0.000
2	700 2-Engines	1.110	0.015
3	800 2-Engines	1.115	0.020
4	900 2-Engines	1.125	0.030
5	1000 2-Engines	1.135	0.040
6	1200 2-Engines	1.145	0.050
7	0	1.095	0.000

Results:

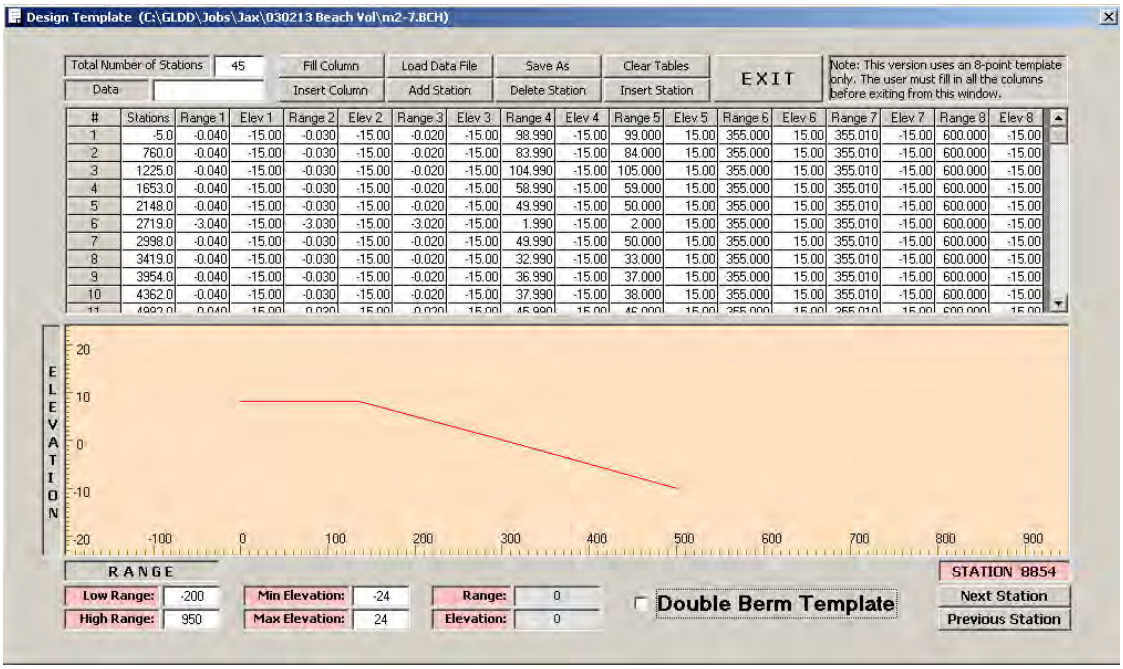


Example of Squat Test

- ***DGPS_RTK Positioning with sub meter accuracy and 9 satellites tracking***
- ***Interfacing with IBM compatible computer system and operating Hypack Max software. Tracking of live data displayed on monitors to insure that all points collected are on the established profile lines***
- ***Logging of data collection user defined as to amount and frequency***
- ***Latency checked a minimum of every 6 months or when equipment or software is changed or modified***
- ***Documentation of establishing electronic draft/index***
- ***Transducer mount location – mid ship recommended***
- ***Odom Fathometers will used and calibrated daily***
- ***Acoustic frequency -24 to/- 200kHz***
- ***Sound velocity checks taken before, during and after each survey with Odom Digibar Pro***
- ***If Sound Velocity Profiler used ,can compare with bar check measured in 5 foot increments or less with a minimum of 4 depths***
- ***SVP must be internally calibrated weekly***
- ***TSS Heave sensor calibration of pitch and roll if needed as well***
- ***RTK land equipment calibrated before and after each survey on established benchmarks by methods recommended by the manufactures and/or methods used by American Congress on Surveying and Mapping and/or methods used in the industry***

RTK_GPS Backpack System

- ***RTK Trimble 5700 receiver features nine channels of continuous satellite tracking, accepts RTK corrections in the RTCM SC-104 or CMR standard formats, and transmits standard NMEA-0183 messages. The receiver incorporates QA/QC firmware to ensure the integrity of positioning accuracy***
- ***In the event that RTK GPS system is down. A total station and level equipment will be available for back-up***
- ***Commonly used software for editing and data processing includes, Hypack, Trimble Geomatics, GLDD's proprietary programs and AutoCad .Using such software enable us to generate contours, run volumes, plot, check work, and electronically store data***



GLDD Beach Volume Program

10.4 Tide Measurements

An electronic tide gauge will be installed near the closest LDNR tide gauge site to each reach of dredging work or otherwise approved. The electronic Tide gauge will be capable of transmitting digital tide corrections to both the dredge and survey vessel at least every 5 minutes or faster if needed. The Tide gauge will transmit at least once for every 0.1 ft of tidal change.

The electronic tide gauge will be calibrated daily to a fixed tide board to verify tidal correction accuracy. The electronic tide gauge will be calibrated to within ±0.05 ft. of the actual tide measured from the fixed tide board. This tide calibration check will be included in the daily QC report.

Tidal correction information will be recorded in the field book. Copies of the field book notes will be included with the cross sectional information submitted.

10.5 Pre-Construction Surveys Marsh and Beach

All beach, dune and marsh fill areas will be surveyed according to all contract plans and specifications GPS_ RTK back pack will be used on all land based operations. A 6” diameter plate shall be attached to the bottom of the survey rod to prevent the rod from sinking past the natural bottom. If the seaward limit of the cross-section extends into a water depth to deep for a crew member to walk, the survey boat will be used to complete the deeper water portion of the cross-section including a 50+ overlap of data collected by back pack method.

10.6 Borrow Area BD and AD Surveys

Borrow area BD/AD surveys will be done in compliance with the USACE Hydrographic surveying standards and the project specifications. Lines will be run on

200’ intervals and extend well beyond the limits shown on the contact drawings. In addition to before and after surveys, daily conditional checks will be taken to insure the dredge’s ladder accuracy and that no excavation will be done below or shy of the different project depths.

10.7 Access Channel BD and AD Surveys

The Access Channel will be surveyed both before and after construction work is completed.
All lines will be perpendicular to the baselines shown on contract drawings and will be in accordance with contract specifications.

10.8 Water Exchange BD and AD Surveys

The Access Channel will be surveyed both before and after construction work is completed.
All lines will be perpendicular to the baselines shown on contract drawings and will be in accordance with contract specifications.

10.9 Sand Fencing Surveys

Sand fencing surveys will preformed according to contract plans and specifications.

10.10 Settlement Plate Surveys

The position of all established settlement plates will be determined by RTK_GPS. The elevations will be set based on NAVD88. All will be checked weekly and recorded during the construction of work in an excel format.

10.11 Magnetometer Surveys

In preparation for work a magnetometer survey will be taken to verify the locations of all pipeline and any underwater objects.

10.12 Marsh Fill Grade Stake Surveys

An electronic filing system will be used to record the positions of all marsh fill grade stakes placed in the work area. A number will be assigned to all stakes along with there northern and eastern location. In addition, the top of stake elevation will be recorded in NAVD88 grid coordinates along with the distance from top of stake to the existing ground. These stakes will be constructed according to contract drawings.

Upon acceptance of a section of the marsh fill, GLDD will undertake to find and remove all grade stakes. GLDD Stake Recovery Plan and Example of Grade Stake Log are found in Tab M.

10.13 Volume Calculations

All volumes will be determined based on the “average end area method” or another, if it is recommended and approved. These quantity calculations are carried out only after the cross-sections have been plotted and examined for accuracy.

10.14 Survey Drawings

The contractor is required to submit five hard copies of all survey drawings as well as AutoCAD files within 30 days of completion. This includes pre-construction, progress and post-construction surveys. Prints will be on an 11"x 17" paper using original scales and datum. All drawings will be signed and sealed by a professional licensed Louisiana surveyor and then submitted to the owner for approval prior to final acceptance.

10.15 Deliverables

All deliverables submitted to the engineer shall contain the following:

1. Points containing numbers, N,E, Elev. and a description in electronic format
2. Survey Drawings
3. 3D files in electronic format
4. RINEX files in electronic format
5. A hard copy of survey field notebooks

11 SCHEDULE

11.1 Propose Schedule

The proposed schedule has T. Baker Smith starting Pre-Construction Survey activities on 15 May, Mason Gulf is to start mobilization of bucket dredge on 27 May and start dredging Access Channel 4 June, and GLDD is to start subline mobilization on 21 May. The Alaska is scheduled to arrive at the site 13 June and start dredging overburden material on 16 June. The Overburden is scheduled for 43 days, and beachfill/marshfill is estimated to take 118 days with completion of dredging 28 November. A complete schedule is included in Tab I.

12 QUALITY CONTROL

12.1 Plan

A complete GLDD Quality Control (QC) Plan is located in Tab F.

12.2 Report

A sample of the daily QC report can be found in Tab F.

13 SAFETY

13.1 Plan

The GLDD Safety Plan is found in Tab G.

13.2 Activity Hazards Analysis

The Activity Hazard Analysis can be found in Tab G.

13.3 Training of State and Municipal Employees

GLDD has a site safety video that must be viewed by all personnel visiting the project site. In includes information on the proper way to board floating equipment. The Site Safety Officer or Site Administrator will be available to show the video and document those that have seen it.

14 ENVIRONMENTAL PROTECTION

14.1 Environmental Protection Plan

The GLDD Environmental Protection Plan (EPP) is found in Tab K.

15 HISTORICAL DISCOVERY REPORTING

As per TS-2.3.4, in the event GLDD observes any items that may have prehistoric, historical, archeological, or cultural value during construction activities, GLDD will cease all activities which might result in destruction of the items. GLDD will take measures to preserve and secure the items and report the discovery to the Owner and Engineer.

16 MISPLACED MATERIAL

16.1 In Water

As per TS-18.1, GLDD will give immediate notice, with description and locations of obstructions created by the GLDD in the water to the USCG, Owner and Engineer and when required, mark or buoy such obstructions until the same is removed.

16.2 On Land

If GLDD should misplace any dredge material, plant, equipment, or other materials outside the authorized Work Area without authorization, GLDD will recover and remove the same. GLDD will give immediate notice as per TS-18.2, with description and locations of such misplaced material to the Owner and Engineer.

17 RELOCATION OF NAVIGATIONAL AIDS

GLDD is not aware of any navigational aids in the area in the vicinity or the work areas that would require temporary removal.

18 NOTICE TO LAND OWNERS

The Owner has obtained all temporary easement, servitude and Right-of-Way Agreements required for this Project. As per SP-4, GLDD will provide 7 days advance notice to the Plaquemines Parish Government and Plaquemines Parish School board, and Charles B. Brearley et al. prior to initiation of access to or Work on lands owned by these entities.

19 COMMUNICATION PLAN

The office, dredge, booster, and fill will have VHF capability and cell phones to maintain communication capability at all times. It is not know at this time if regular cell phones will work at the site and what provider would be best to use. GLDD will arrange for a system or install a satellite system if necessary. The contact list of personnel is attached in Tab B, but will be updated as the GLDD Team is completed.

20 CHANGE ORDER & FIELD ORDER FORMAT

GLDD will make all requests for a change order or notice of a potential claim in writing. GLDD will not make any changes directed by the Owner or Engineer unless it is provide in writing.

21 SUBMITTAL FORMAT

The method of making formal submittals will be discussed and agreed at the Pre-Construction Conference. All submittals will be dated, numbered, and tracked in a submittal register.

22 PIPELINE & UTILITY OPERATOR NOTIFICATION

As per GP-27, GLDD will notify Louisiana One Call at least 7 days in advance of any excavation in the project limits of work to locate existing utilities. GLDD will also provide 7 days advance notice to the utilities owners. GLDD will utilize the magnetometer survey and coordinate with owners of utilities to make sure they are marked and the markings are maintained throughout the project.

23 MONTHLY REPORT OF OPERATIONS

GLDD will prepare and submit to the Owner and Engineer a Monthly Report of Operations for each month's work. The report will be submitted by the 7th of the following month and combine the previous months. A final report will be compiled and submitted at the end of the project.

24 NOTICE OF INTENT TO DREDGE

As per TS-2.3.1 GLDD will notify the USCG of intent to dredge material from the borrow area at least 14 days prior to commencement of dredging. In addition, Manson Gulf will make the same notification prior to dredging the Access Channel. Copies of the notifications will be provided to the Owner and Engineer.

25 HURRICANE & SEVERE WEATHER STORM PLAN

This is covered in the GLDD Safety Plan section 12L and located in Tab G.

26 OIL & FUEL STORAGE LOCATIONS

GLDD will store fuel for dredge and marine vessels on a USCG certified fuel barge. The barge will shuttle from safe anchorage area to the dredge, barge and quarterboat to refuel the vessels on an as needed basis.

The land side equipment (dozers, airboats, marshbuggies, front-end loader and mules will require both gasoline and diesel for operations. GLDD will establish fuel storage areas for the daily operational needs of construction activities. The fuel will be stored in doubled walled tanks or tanks with pans that have a capacity equal to that of the tank. Normally the fuel storage tanks will be located in the immediate are of the fill activities. GLDD will obtain written approval of the Owner and Engineer for any semi-permanent locations that might be required to store fuel.

A GLDD Oil Spill Response Plan and Notification Check List for any oil spill are provided in Tab H.

27 DREDGING AIDS

GLDD and/or its' subcontractor Mason Gulf will obtain a temporary USCG permit for all buoys or dredging aid markers prior to them being placed in the water. All buoys, navigational aids, signs and lights will meet USCG regulations.

28 CONSTRUCTION ACCESS AND RESTORATION

28.1 Construction Access

The access to the Borrow Area and the Overburden Disposal Area will be by water and require no special access method or alteration to the area. The Beach and Marsh Fill will be accessed via the dredged Access Channel in Pass Chaland. GLDD will create a landing area and staging area on the west end of the project limits on the existing beach to allow the movement of personnel to and from the beach. GLDD will also move equipment and pipeline through this same area. Some minor grading may be required to make this area accessible and useable. The area will be marked off to restrict personnel and equipment from the marsh area. Pre-construction photographs will be taken to document the existing condition. No signage is foreseen other than that required in the contract for the Access Channel.

28.2 Restoration

After the acceptance of the Marsh and Beach Fill, GLDD will demobilize all of the landside equipment and pipeline through this access area. The area will be restored to a similar condition as documented by the pre-construction photographs. All trash and debris from construction activities will be removed and responsibly disposed.

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

November 13, 2008

Email

Serial Letter C034

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Claim for Damages Due to Acts of God

Dear Mr. Richard:

Great Lakes Dredge & Dock Company LLC ("GLDD") submits the following claim seeking compensation in the amount of $178,734 and a time extension of 16 days for additional cost and time incurred as a result of damage to the work caused by Acts of God. As set forth in more detail below, GLDD seeks additional compensation for:

1. Cost for the resurveying of the Access Channel and re-staking the pipelines crossing the Access Channel. This work was done by our subcontractor T. Baker Smith (TBS).

2. Cost for re-dredging the Access Channel. GLDD is seeking reimbursement for the additional surveying cost incurred. The redredging of the Access Channel was done by our subcontractor Manson Gulf (MG) and GLDD is filing that part of the claim on their behalf.

This submission includes data that shall not be disclosed outside the Government and shall not be duplicated, used or disclosed -- in whole or in part -- for any purpose other than to evaluate this claim submission. This restriction does not limit the Government's right to use information contained in this data if it is obtained from another source without restriction. The data subject to this restriction are contained in each of the attached pages.

The damage to the works was done by hurricanes Gustav and Ike, which hit the site late August and early September. Due to the hurricanes the Access Channel that MG had previously dredged was heavily shoaled and required extensive dredging to make it navigable for MG and GLDD equipment.

It was obvious from observing the site after the hurricanes that conditions in the Access Channel were significantly different than prior to the hurricanes. To document the conditions and determine a best course of action GLDD modified the subcontract with TBS to perform a resurvey of the Access Channel from 0+00 to 30+00 on a T&M basis. TBS was also directed to re-stake the pipelines because MG would have to redredge over them and the previous stakes had been destroyed by the hurricanes.

Due to the survey, a new route for the Access Channel was derived with the Owner/Engineer that mitigated the cost incurred by the parties and the saving more than paid for the savings in dredging cost.

As per **GP-23 CONTRACTOR'S RESPONSIBILITY FOR WORK**, the Contractor shall rebuild, repair, restore, or make good all damages to any portion of the Work before final acceptance and shall bear the expenses thereof, except if the engineer deems the damage is due to unforeseeable causes beyond the control of and without the fault or negligence of the Contractor, including but not restricted to acts of God.

CEC letter of 6 November granted a time extension of 28 days for hurricanes Faye, Gustav, and Ike by the application of **GP-36 CHANGE IN CONTRACT TIME**, the Contractor is entitled to an adjustment of Contract Time for any unforeseen reason beyond its control such as acts of God.

It is established that the Engineer has determined that hurricanes Gustav and Ike represent acts of God. Thus, the conditions of GP-23 have been met and the Contractor should be compensated for the additional cost.

Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this claim submission.

GLDD cost for the additional survey cost is substantiated with a copy of the detail to the TBS invoice. GLDD Site Overhead and Corporate Overhead support documentation is provided.

MG claim is attached with a summary of operational cost. Further detail of the operational cost is proprietary information and if required, it would need to be submitted directly to the Owner by MG.

GLDD wants to recognize the Owner and Engineer for their cooperation with GLDD and MG in dealing with issues which arose due to the hurricanes. The parties worked together to mitigate the cost and time incurred by the GLDD and its subcontractor.

Sincerely yours,

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

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SUMMARY OF CLAIM COST

GLDD Claim for Additional Survey	$ 19,955
Manson Claim for Redredging the Access Channel	$158,779
Total cost of claims	$178,734

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GLDD Survey Cost Claim

TBS T&M cost Details of invoice attached	$15,050
GLDD Site Overhead See attached documentation	$ 1,026
SUBTOTAL	$16,076
Corp Overhead & State Tax (11.8% +0.20%) See attached documentation	$ 1,929
SUBTOTAL	$18,005
Profit (10%)	$ 1,800
SUBTOTAL	$19,805
Bond (0.75% of the total)	$ 150
Total	$19,955

Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this claim submission.

GLDD Site Overhead Cost

September Site Overhead		$41,018
Allocation of Site Overhead		
Contractual & Survey	30%	$12,305
Mobilization	30%	$12,305
T. Baker Smith		
Access Channel	2.5%	$ 1,026
New Pre-construction	7.5%	$ 3,077
Manson Gulf	30%	$12,305
Total		$41,018

GLDD Site Overhead was unusually low for the month due to the interruption caused by the hurricanes. GLDD does not track Site Overhead internally by man-hours for different items of work as one would do on a T&M contract. We have applied subjective percentages to known cost for the month of September.

Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this claim submission.

Great Lakes Dredge & Dock Company, LLC
Pass Chaland, LA
Maintenance Dredging

Detail Cost Ledger
Site Overhead Expense
September, 2008

Sub	Tsk	Code	Cost Types	Post Date	Jrno	Source	Transaction Description	Reference	Amount
099	997	6001	HOURLY LABOR	09 07 2008	P37	PAYRL0025	P37 01516 8 101		2,258.65
099	997	6001	HOURLY LABOR	09 21 2008	P39	PAYRL	P39 01697 8 601		698.25
099	997	6001	HOURLY LABOR	09 28 2008	P40	PAYRL	P40 01697 8 601		229.50
			HOURLY LABOR						3,186.40
099	997	6004	HOURLY FRINGES	09 07 2008	P37	PAYRL0002	P37 06291 3 371		1,002.72
099	997	6004	HOURLY FRINGES	09 21 2008	P39	PAYRL0701	P39 01084 9 000		375.82
099	997	6004	HOURLY FRINGES	09 28 2008	P40	PAYRL0097	P40 02469 9 380		114.45
			HOURLY FRINGES						1,492.99
099	997	6002	SALARIED LABOR	09 15 2008	A17	PAYRL	A17 00371 8		8,291.67
099	997	6002	SALARIED LABOR	09 30 2008	A18	PAYRL	A18 00371 8		10,229.17
			SALARIED LABOR						18,520.84
099	997	6004	SALARIED FRINGES	09 15 2008	A17	PAYRL	A17 00302 9 000		2,960.19
099	997	6004	SALARIED FRINGES	09 30 2008	A18	PAYRL	A18 00725 9 000		4,076.89
			SALARIED FRINGES						7,037.08
099	997	6003	SUBSISTENCE AND TRAVEL	09 30 2008	GJ08644	09025	SEPT 08 PURCHASE CARD		2,025.41
099	997	6003	SUBSISTENCE AND TRAVEL	09 07 2008	P37	PAYRL0025	P37 03113 8 000		360.00
099	997	6003	SUBSISTENCE AND TRAVEL	09 14 2008	P38	PAYRL0097	P38 02688 9 000		512.94
099	997	6003	SUBSISTENCE AND TRAVEL	09 21 2008	P39	PAYRL0025	P39 02107 8 000		295.00
099	997	6003	SUBSISTENCE AND TRAVEL	09 28 2008	P40	PAYRL0025	P40 02107 8 000		963.36
099	997	6003	SUBSISTENCE AND TRAVEL	09 30 2008	PJ24459	GLDD 1198	WORKING FUND 1198	0507105083	159.71
099	997	6003	SUBSISTENCE AND TRAVEL	09 30 2008	PJ24459	GLDD 1198	WORKING FUND 1198	0507105083	483.54
099	997	6003	SUBSISTENCE AND TRAVEL	09 30 2008	PJ24467	NATIONAL C	4807046023000003	8100621824	2,391.42
			SUBSISTENCE AND TRAVEL						7,191.38
099	997	6068	RENTALS AND SERVICES	09 30 2008	GJ08644	09025	SEPT 08 PURCHASE CAR		792.75
099	997	6070	RENTALS AND SERVICES	09 30 2008	GJ08644	09025	SEPT 08 PURCHASE CAR		414.96
099	997	6068	RENTALS AND SERVICES	09 29 2008	PJ24378	FED EXP	0604-2987-1	0289971728	42.05
099	997	6068	RENTALS AND SERVICES	10 27 2008	PJ24685	FED EXP	0604-2987-1	0293020248	19.62
099	997	6068	RENTALS AND SERVICES	10 27 2008	PJ24685	FED EXP	0604-2987-1	0293812728	149.32
099	997	6011	RENTALS AND SERVICES	09 29 2008	PJ24379	WILLIAMS S	60' X 24' MODULAR OF	0084533866	950.00
099	997	6011	RENTALS AND SERVICES	09 29 2008	PJ24379	WILLIAMS S	(2) SETS OSHA STEPS	0084533866	72.00
099	997	6011	RENTALS AND SERVICES	09 29 2008	PJ24379	WILLIAMS S	TAX	0084533866	141.08
			RENTALS AND SERVICES						2,581.78
099	997	6031	MATERIALS	09 30 2008	GJ08644	09025	SEPT 08 PURCHASE CARD		748.97
099	997	6031	MATERIALS	09 18 2008	PJ24257	CDW DIRECT	SUPPLIES	000LPR3510	107.49
099	997	6031	MATERIALS	10 16 2008	PJ24600	CDW DIRECT	SUPPLIES	000LSR4879	127.70
099	997	6031	MATERIALS	09 30 2008	PJ24406	GLDD 1198	WORKING FUND 1198	0506305070	23.99
			MATERIALS						1,008.15
			GRAND TOTAL						41,018.62

Confidential Information:
Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this proposal.

Great Lakes Dredge & Dock Company, LLC
5-Year Historical Corporate Overhead Rate

Corporate Overhead Rate

	Total	2007	2006	2005	2004	2003
Operating Overhead and G & A						
Operating Overhead	51,404,288	11,177,967	10,664,091	9,630,525	10,218,758	9,712,947
General & Administrative	128,485,410	30,494,330	26,491,641	24,601,804	21,834,689	25,062,946
Subtotal Overhead and G & A	179,889,698	41,672,297	37,155,732	34,232,329	32,053,447	34,775,893
Allocate Non-operating expenses	883,076	129,499	120,764	124,808	204,181	303,824
Total Operating Overhead and G & A	180,772,774	41,801,796	37,276,496	34,357,137	32,257,628	35,079,717
Contract Costs						
Direct Contract Costs	1,078,757,066	249,900,725	212,470,073	225,578,088	191,886,182	198,921,998
Earned Plant Contract Costs	439,606,514	97,100,855	91,848,743	89,709,532	76,054,395	84,892,989
Subtotal Contract Costs	1,518,363,580	347,001,580	304,318,816	315,287,620	267,940,577	283,814,987
(Earned) Unearned Plant Variance	13,337,565	14,187,007	3,821,026	(2,843,981)	(2,244,329)	417,842
Subtotal Contract Costs and Plant Variance	1,531,701,145	361,188,587	308,139,842	312,443,639	265,696,248	284,232,829
Allocate Intercompany Transactions						
Eliminate Intercompany Lease Payments	(4,293,971)	0	0	(44,000)	(2,163,000)	(2,086,971)
Depreciation Expense	1,459,975	0	0	0	538,819	921,156
Total Intercompany Transaction Allocations	(2,833,996)	0	0	(44,000)	(1,624,181)	(1,165,815)
Total Contract Costs	1,528,867,149	361,188,587	308,139,842	312,399,639	264,072,067	283,067,014
Operating Overhead and G & A %	11.8%	11.6%	12.1%	11.0%	12.2%	12.4%

Confidential Information:
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Great Lakes Dredge & Dock Company, LLC
State Income Tax Percentage
To Net Contract Costs
Fiscal Years Ended 2002 - 2007

Fiscal Year Ended	State Income Tax Provision	Total Net Contract Costs
2003	2,222,000	361,188,587
2004	270,000	308,139,842
2005	392,000	312,399,639
2006	209,000	264,072,067
2007	-39,000	283,067,014
	3,054,000	1,528,867,149

Percentage Applied **0.20%**

Confidential Information:
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Billing Backup

Thursday, October 30, 2008

T. Baker Smith, Inc. **Invoice 20083689 Dated 09/30/08** *5:24:04 PM*

Phase 170 Additional Services

Professional Personnel

		Hours	Rate	Amount	
Principal-In-Charge					
Rogers, Marc	09/19/08	1.00	140.00	140.00	
review status of post hurricane survey progress					
Rogers, Marc	09/22/08	1.00	140.00	140.00	
resurvey coordination					
Rogers, Marc	09/25/08	1.00	140.00	140.00	
resurvey coordination					
Professional Engineer					
Kennedy, Barry	09/16/08	5.00	105.00	525.00	
Hydro Boat Mobilization					
Kennedy, Barry	09/17/08	6.00	105.00	630.00	
Attempted Mobilization to Site					
Kennedy, Barry	09/18/08	14.00	105.00	1,470.00	
Post Ike Surveys & Control Verfications					
Kennedy, Barry	09/19/08	4.00	105.00	420.00	
Data Processing and QC					
Kennedy, Barry	09/22/08	4.00	105.00	420.00	
Data Processing and Deliverables					
Kennedy, Barry	09/23/08	2.00	105.00	210.00	
Data / Deliverables					
Project Technician					
Hebert, Amber	09/16/08	1.00	55.00	55.00	
Post Ike survey lines					
Hebert, Amber	09/17/08	4.00	55.00	220.00	
Post Ike survey lines					
Hebert, Amber	09/19/08	5.00	55.00	275.00	
Post Ike survey-data analysis					
Hebert, Amber	09/22/08	10.00	55.00	550.00	
Hypack Data analysis					
Hebert, Amber	09/23/08	3.00	55.00	165.00	
Hypack Data analysis					
Totals		61.00		5,360.00	
Labor Subtotal					**5,360.00**

Reimbursable Expenses

Cash

AP 000000064989	09/26/08	Cash / Boat Launches / Invoice: 09/26/08, 9/26/2008		20.00
Reimbursables Subtotal		**1.15 times**	**20.00**	**23.00**

Unit Billing

14' Skiff w/ 15hp

Billing Backup	Invoice 20083689 Dated 09/30/08	*Thursday, October 30, 2008 - 5:24:05 PM*	
09/18/08 Brody Davis	1.0 day @ 115.00	115.00	
2 Man Survey Crew			
09/18/08 Brody Davis	14.0 hours @ 108.00	1,512.00	
23'-28' Spud Barge w/ 300hp			
09/17/08 Bryan Little	1.0 day @ 650.00	650.00	
24' Boat w/ 300hp			
09/17/08 Bryan Little	1.0 day @ 555.00	555.00	
09/26/08 Bryan Little	0.5 days @ 555.00	~~-277.50~~	
3 Man Survey Crew			
09/17/08 Bryan Little	8.0 hours @ 135.00	1,080.00	
09/26/08 Bryan Little	8.0 hours @ 135.00	~~-1,080.00~~	
3/4" G.I.P.			
09/26/08 Bryan Little	9.0 feet @ 1.50	~~-13.50~~	
GPS			
09/18/08 Brody Davis	1.0 day @ 250.00	250.00	
GPS Total Station			
09/18/08 Brody Davis	1.0 day @ 525.00	525.00	
09/26/08 Bryan Little	0.5 days @ 525.00	~~-262.50~~	
Inshore Hydrographic Crew			
09/18/08 Bryan Little	1.0 day @ 4,650.00	4,650.00	
Vehicle Transportation			
09/17/08 Bryan Little	8.0 hours @ 15.00	120.00	
09/18/08 Brody Davis	14.0 hours @ 15.00	210.00	
			11,300.50
		Subtotal	**$16,683.50**
		Total this report	**$16,683.50**
		NON APPLICABLE	1,633.50
		TOTAL	$15,050

Manson Claim for Re-dredging the Access Channel

Manson claim Manson claim and details are attached	$115,608
GLDD Site Overhead See attached documentation	$ 12,305
SUBTOTAL	$127,913
Corp Overhead & State Tax (11.8% +0.20%) See attached documentation	$ 15,350
SUBTOTAL	$143,263
Profit (10%)	$ 14,326
SUBTOTAL	$157,589
Bond (0.75% of the total)	$ 1,190
Total	$158,779

Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this claim submission.

MANSON GULF L.L.C.

P.O. BOX 2917 • HOUMA, LOUISIANA 70361-2917
392 OLD BAYOU DULARGE ROAD • HOUMA, LOUISIANA 70363
(985) 580-1900 • FAX (985) 580-1901

November 12, 2008

Mr. Roy B. Woods
Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oakbrook, Illinois 60523

SENT VIA E-MAIL

Re: Pass Chaland to Grand Bayou Pass
Barrier Shoreline Restoration Project (BA-35)
Claim for Changed Condition in the Access Channel

Dear Roy:

In Change Order No. 3 the Owner and the Engineer approved a time extension of twenty-eight (28) days specific to weather delays in accordance with **GP-36**, whereby the Contractor is entitled to an adjustment of Contract Time for any unforeseen reason beyond its control such as acts of God.

Under **GP-23** the Contractor shall rebuild, repair, restore, or make good all damages to any portion of the Work before final acceptance and shall bear the expenses thereof, **except if** the Engineer deems the damage is due to unforeseeable causes beyond the control of and without the fault or negligence of the Contractor, including but not restricted to acts of God.

Those same acts of God, Hurricanes Gustav and Ike, upon which the Owner and Engineer based their approval of the time extension, also pushed sand and silt into the Access Channel to such an extent that the alignment of the Access Channel had to be abandoned and shifted West as directed by the Owner and Engineer and documented in the Minutes of the Bi-Weekly Progress Meeting dated September 24, 2008 (Copy Attached). Prior to the hurricanes the Access Channel / Water Exchange Channel had been excavated thru to STA 81+30 (per QC Report No.'s 1 thru 35) and then re-excavated again from STA 15+00 to STA 25+00 (per QC Report No.'s 48 thru 55) before the bucket dredge had tagged back to STA 81+30.

MANSON GULF
L.L.C.

In addition, those same acts of God pushed a 700 LF section of 30" dredge pipe on pontoons across the Access Channel at approximate STA 33+00. Once Manson Gulf re-dredged the Access Channel to the dredge pipe location, GLDD moved the bucket dredge into the Gulf of Mexico, removed their dredge pipe, and moved the dredge back to STA 30+00. Whereupon we had to re-dredge the Access Channel that had just been excavated because the boats and equipment used by GLDD to remove the pipe had "wheel washed" material back into the channel from STA 30+00 to STA 33+00. Re-dredging that section of the Access Channel also created a second lift of spoil material to the East of the Access Channel which far exceeded the height elevations allowed in the contract. That excess spoil material was later degraded by our marsh buggy trackhoe at our expense.

Attached please find the following items which substantiate our claim:

1. Quality Control Report Summary describing the dates and the additional work that was performed due to the damages caused by Hurricanes Gustav and Ike.
2. Cost Summary Sheet showing costs plus overhead and profit for the 16 days described in Item 1 above.
3. Minutes of the Bi-Weekly Progress Meeting dated September 24, 2008.
4. Access Channel Realignment Drawings by GLDD
5. Cross Sections by T. Baker Smith from STA 20+00 to STA 30+00

Based on the above, it is our request that Manson Gulf be granted a time extension of sixteen (16) days and a cost reimbursement of $118,608.25 for the additional work required to repair, rebuild, restore, or make good all damages to the Work due to unforeseeable causes beyond our control, including acts of God such as Hurricanes Gustav and Ike.

Sincerely,

Villere J. Cross
Project Manager

COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

September 24, 2008

BI-WEEKLY 008 MEETING MINUTES

Attendee	Organization	Email
Michael Poff	CEC	mpoff@cecifl.com
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Barry Richard	OCPR	Barry.Richard@LA.GOV
Roy Woods	GLDD	RBWOODS@GLDD.COM
David J. Horne	GLDD	djhorne@gldd.com
John Roques	Manson Gulf	JROQUES@MANSONGULF.COM
David Burkholder	OCPR	david.burkholder@la.gov
Tom Bernard	OCPR	thomas.bernard@la.gov
Michael Stephenson	CEC	MStephenson@cecifl.com
Steve Dartez	CEC	sdartez@ceci-la.com
Villere Cross	Manson	VCROSS@MANSONGULF.COM

*Meeting Purpose (as defined by OCPR): Define plan to finish this job timely

*Reviewed existing conditions based on Manson's photos and TBS surveys. Mr. Villere indicated that he had just inspected the site on the previous day and this was his first inspection since Hurricane Ike.

*Manson has remobilized and started digging at 10+50 to 11+00, sidecasting to both sides. Mason has committed additional crew to the Terrebonne in an effort to decrease dredge downtime. Mason has also outfitted the Terrebonne with a "power" bucket to increase its production.

*As described by Mason, the access channel alignment completely filled in for approximately 500 feet

*Reviewed Options for increasing efficiency associated with dredging and maintenance of the access channel:

- Use beach sidecast area and utilize loaders, dozers, etc…
- Use offshore sidecast area and utilize barges
- Use hydraulic dredge and transport it to the fill template
- Use Toyo pump
- Add second bucket dredge

*Manson – this is a changed condition and is entitled to same

*GLDD – if OCPR does not acknowledge a changed condition, there will be a claim. Also stated that although double-handling of the material was technically feasible and may reduce in-filling of the channel, this method would "cost money."

*CEC pointed to the original bid docs and that they required double handling and also require maintenance of the access channel during construction.

*Manson countered that they dug it twice and it has completely filled in

*CEC countered it was not dug following design as all the material was sidecasted; not double handled, and that the sidecast piles were stacked up significantly higher than designed or permitted potentially resulting in back-filling of the channel

*GLDD summarized that they feel digging and sidecasting will not work and collectively we need to develop new access plan

*OCPR directed GLD&D to utilize the deepest available water within the Pass as an alignment for access dredging provided that such an alignment was within the work area as shown on the contract drawings. In the event that the preferred alignment and/or associated disposal was outside the defined work limits, GLD&D should submit drawings of its preferred alignment for OCPR's review.

*Back to the Plan: GLD&D inquired if it would be acceptable to mobilize the dredge *Alaska*, pump sediment to the breach and close it, providing the protection to build the dikes and anticipating flow will increase through Pass Chaland?

*GLD&D indicated its concerns regarding the feasibility of dike construction across the breach area of the project. It was mentioned that site conditions in the breach area are not significantly different than when the contract was bid and awarded.

*OCPR/CEC to review as we would have to accept marsh fill cut in beach fill template, and recognize it would be uncontained

*Discussion ensued on the hydraulic option and the benefit of moving the material out of the access channel. OCPR reiterated the hydraulic dredge is acceptable indicating that the contract documents do not limit equipment types for this element.

*Manson has brought a hydraulic contractor to site and is having another look at it. Obvious concern is no access for safety. Manson's 16" hydraulic is not available. Two other options are Wilco with a 10" and Javeler with a barge mounted platform and a Toyo pump that can handle the seas. The latter has advantages over small hydraulic cutterhead. He is coming on Tuesday.

*Back to Breach Discussion – GLDD stated that the earliest the Dredge *Alaska* can get back is early November due to having Houma plus second job unrelated to this contract in Port Mansfield. A second project on the East Coast was also mentioned but nothing definite was established. When questioned about project schedule, GLDD indicated that contract time had not elapsed. A discussion of a projected schedule followed, which GLDD said was difficult to establish due to unknowns associated with dike construction rates.

*OCPR – Stated GLDD needs to submit:

- New Work Plan
- Claims for time and/or cost in accordance with contract terms
- New schedule

*GLDD – They will submit a claim for changed condition in access channel. They will submit a claim for changed condition for new pre-construction survey. They will submit a new Work Plan and Schedule. Mr. Woods stated that he hadn't yet visited the site since the storms and had not formulated a preferred plan to complete project construction within the contract time.

*Discussion ensued on each partner's responsibilities.

*OCPR confirmed they will work cooperatively with NOAA to obtain a permit mod if one is even required to expand the work area if GLDD/Manson request it. Suggestion was to request any and all areas that they think they might use noting it can not be on vegetated areas and the sidecast disposal area(s) can not connect to the islands on either side of the pass.

*NOAA will also include in the permit coordination a turning basin in Bayou Huertes plus three along the channel across BJW. NOAA noted that this is the latest in several permit modifications requested for this project, that this item should have been raised during the pre-

bid process and that continued requests for changes require additional work on behalf of the Owner.

QUALITY CONTROL REPORT SUMMARY

CHANGED CONDITION CLAIM

11/12/2008

DAYS	REPORT NO.	DATE	DESCRIPTION
1	81	09/21/08	Re-dredging Access Channel from STA 10+00 to STA 11+20
2	82	09/22/08	Re-dredging Access Channel from STA 11+20 to STA 14+00
3	83	09/23/08	Re-dredging Access Channel from STA 14+00 to STA 16+00
4	84	09/24/08	Re-dredging Access Channel from STA 16+00 to STA 18+00
5	85	09/25/08	Re-dredging Access Channel from STA 18+00 to STA 22+80 Began "following deep water" and shifting A/C channel West as suggested in Progress Meeting following cross sections sketched by Michael Poff of CEC
6	86	09/26/08	Re-dredging Access Channel from STA 22+80 to STA 30+00
7	87	09/27/08	Re-dredging Access Channel from STA 30+00 to STA 32+00
8	88	09/28/08	Re-dredging Access Channel from STA 32+00 to STA 32+91
9	89	09/29/08	GLDD moving MG out and back in, GLDD removing their pontoon dredge pipe
10	90	09/30/08	Re-dredging wheel wash material from STA 31+00 to STA 32+00
11	91	10/01/08	Re-dredging wheel wash material from STA 32+00 to STA 33+00
12	92	10/02/08	Re-dredging Access Channel from STA 33+00 to STA 35+00
13	93	10/03/08	Re-dredging Access Channel from STA 35+00 to STA 37+50
14	94	10/04/08	Tagged from STA 37+50 to STA 56+00, excavating where necessary to maintain depth
15	95	10/05/08	Tagged from STA 56+00 to STA 68+00, excavating where necessary to maintain depth
16	96	10/06/08	Sweeping W/E Channel from STA 68+00 to STA 80+00

Manson Gulf, L.L.C.
392 Old Bayou DuLarge Road, Houma, LA 70363

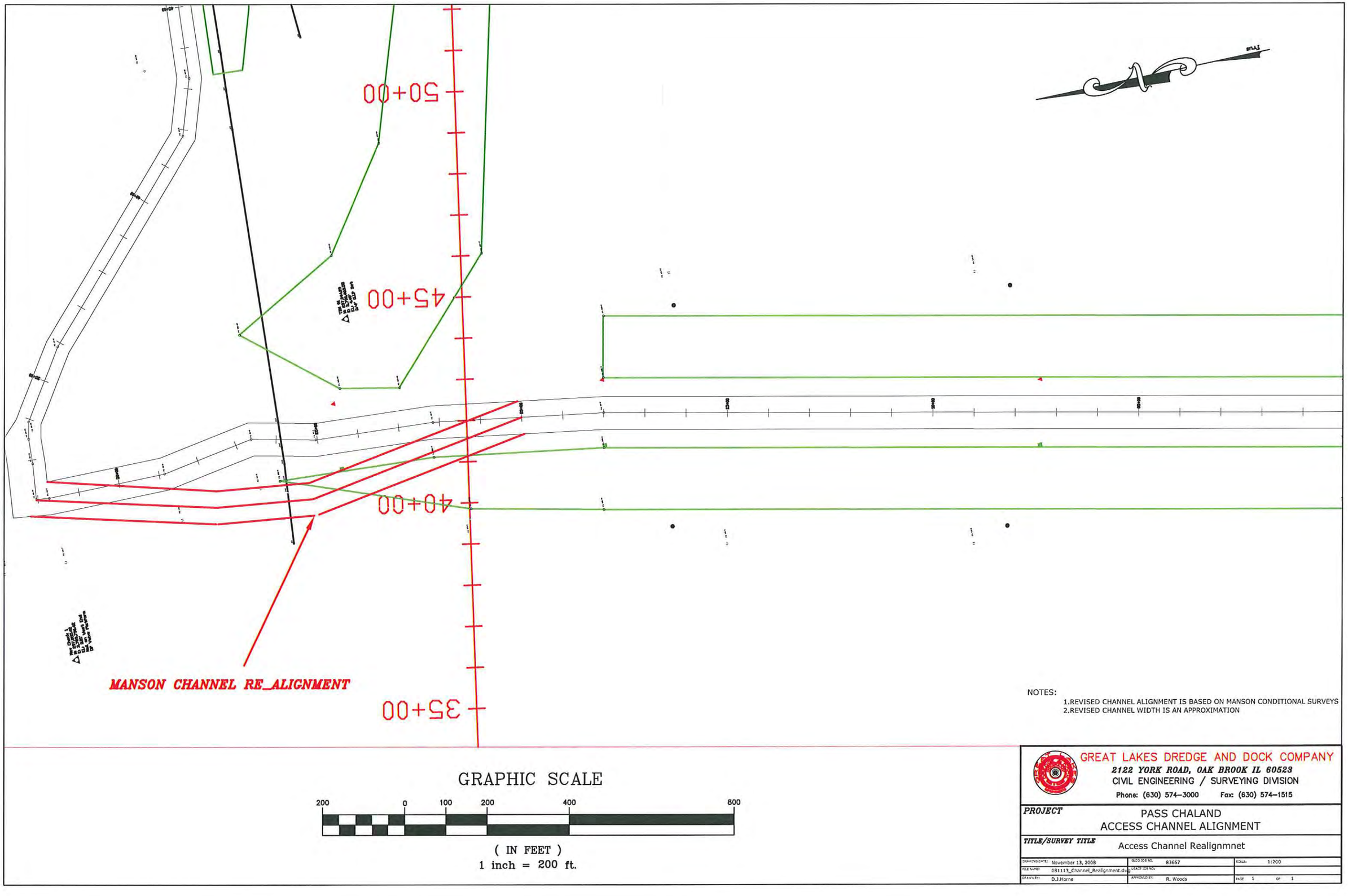
Owner: Office of Coastal Protection and Restoration (OCPR)

Estimate:
Date: 11-12-08
QTY - DAYS 16

Project: Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration Project (BA-35)

Description: Claim for Changed Condition in the Access Channel

LINE ITEMS	QTY	UNIT COST	LABOR	EQUIPMENT OWNED	EQUIPMENT OPERATION	EQUIPMENT RENTAL	MATERIAL	PROVISIONS & SUPPLIES	SUBS	TOTAL COST	OFFICE OVERHEAD 9.34%	SUBTOTAL	PERCENT PROFIT	PROFIT	TOTAL O/H & PROFIT
Excavation	0	16	$ 38,919	$ 18,768	$ 36,928	$ -	$ -	$ 4,000	$ -	$ 98,615	$ 9,211	$ 107,826	10.0%	$ 10,783	$118,608
LINE ITEM SUB TOTAL		16	$ 38,919	$ 18,768	$ 36,928	$ -	$ -	$ 4,000	$ -	$ 98,615	$ 9,211	$ 107,826		$ 10,783	$118,608
FIELD OVERHEAD (PMT)														Unit Price	$7,413.02
TOTAL (LINE ITEMS AND FIELD OVERHEAD)														$ 10,783	
ADJUSTMENTS															
MARGIN															
														Total Bid Price	$118,608.25
TOTAL															



NOTES:

1.REVISED CHANNEL ALIGNMENT IS BASED ON MANSON CONDITIONAL SURVEYS
2.REVISED CHANNEL WIDTH IS AN APPROXIMATION

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
PASS CHALAND
ACCESS CHANNEL ALIGNMENT

TITLE/SURVEY TITLE
Access Channel Realignmnet

DRAWING DATE: November 13, 2008	GLDD JOB NO.: 83657	SCALE: 1:200	
FILE NAME: 081113_Channel_Realignment.dwg	USACE JOB NO.:		
DRAWN BY: D.J.Horne	APPROVED BY: R. Woods	PAGE 1 OF 1	

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'

℄ ACCESS CHANNEL ALIGNMENT

MHW = 1.53'
MLW = 0.48'
ORIGINAL CHANNEL ALIGNMENT
80' MAX (BOTTOM DEPTH)
ELEVATION = -7.5 (± 0.5)

20+00

SIDECAST DISPOSIAL AREA
MHW = 1.53'
MLW = 0.48'
REVISED CHANNEL ALIGNMENT
ORIGINAL CHANNEL ALIGNMENT
80' MAX (BOTTOM DEPTH)
ELEVATION = -7.5 (± 0.5)

20" TGP (EL PASO) Pipeline
CROSSING @ AC. CHANNEL BL STA: 25+89.30
(SEE PIPELINE PROBING DATA FOR DETAILS)

END OF PROBING DATA

25+00

STATION 25+00 AC-6

SIDECAST DISPOSIAL AREA
MHW = 1.53'
MLW = 0.48'
REVISED CHANNEL ALIGNMENT
ELEVATION = -7.5 (± 0.5)
80' MAX (BOTTOM DEPTH)

30+00

LEGEND
MAY 2008 SURVEY
SEPTEMBER 2008 SURVEY
AREA OF EXCAVATION
AREA OF EMBANKMENT

-300 -200 -100 0 100 200

Sht: 2 OF 16

ACCESS CHANNEL CROSS SECTIONS 20+00 TO 30+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	081434201
TBS NO.:	2008.1434
DATE:	5-28-08
PLOT SCALE:	AS NOTED
DRAWN BY:	TJW II
APPROVED:	BJK
MAP NO.	

DRAWN BY	APPROVED BY
ALH	BJK
ALH	BJK
ALH	BJK

REVISIONS

DATE	REVISIONS
6/8/08	ADDED 20" PIPELINE
9/22/08	ADDED SEPTEMBER 2008 SURVEY
9/22/08	EDITED ACCESS CHANNEL ALIGNMENT

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1919
www.tbakersmith.com
(985) 868-1000
TBS

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

November 19, 2008

Email and Hand Delivery

Serial Letter C035

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Surveys

Dear Mr. Richard:

Great Lakes Dredge & Dock Company LLC ("GLDD") submits the stamped surveys for the Overburden AD, Overburden Disposal Area AD, and the new Pre-construction for the MF & BF.

The following information is included in this submittal as **6.14 Survey Deliverables**.

1. Five (5) 11" X 17" hard copies of Survey Drawings for the three surveys signed and sealed by a professional surveyor licensed in the State of Louisiana
2. Five (5) hard copies of the Survey Field Notebooks and Calibrations for the three surveys for each day a survey was conducted
3. One (1) CD for each of the three surveys with electronic copies of the Survey Drawings (PDF and AutoCAD formats), Point Files containing Point Number, Northings, Eastings, Elevations, and Point Descriptions, PDF format of the Survey Field Notebook, PDF format of the Survey Calibrations (in lieu of the RINEX files), and 3D quality Contour Maps, Tide Readings, and Raw and Edited Hypack Hydrographic Survey Data

Please advise if additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

November 26, 2008

Email

Serial Letter C037

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Re-submittal of Pre-construction Survey Claim Cost

Dear Mr. Richard:

GLDD resubmitted the cost plus markups for the new pre-construction survey in Serial Letter C036 dated November 21, 2008. Unfortunately, the cost workup inadvertently showed 2% for Corporate OH & State Tax instead of the actual 12% (11.8 + 0.2). The backup for the 12%, which is attached, is the same as used earlier in the claim for redredging the Access Channel due to an Act of God. Thus, the actual revised claim value for the new pre-construction survey is $119,181.

We apologize for the mistake. Please advise if additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
5-Year Historical Corporate Overhead Rate

Corporate Overhead Rate

	Total	2007	2006	2005	2004	2003
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Subtotal Contract Costs and Plant Variance	1,531,701,145	361,188,587	308,139,842	312,443,639	265,696,248	284,232,829
Allocate Intercompany Transactions						
Eliminate Intercompany Lease Payments	(4,293,971)	0	0	(44,000)	(2,163,000)	(2,086,971)
Depreciation Expense	1,459,975	0	0	0	538,819	921,156
Total Intercompany Transaction Allocations	(2,833,996)	0	0	(44,000)	(1,624,181)	(1,165,815)
Total Contract Costs	1,528,867,149	361,188,587	308,139,842	312,399,639	264,072,067	283,067,014
Operating Overhead and G & A %	11.8%	11.6%	12.1%	11.0%	12.2%	12.4%

Confidential Information:
Use or disclosure of data contained on this sheet is subjet to the restriction on the title page of this proposal.

Great Lakes Dredge & Dock Company, LLC
State Income Tax Percentage
To Net Contract Costs
Fiscal Years Ended 2002 - 2007

Fiscal Year Ended	State Income Tax Provision	Total Net Contract Costs
2003	2,222,000	361,188,587
2004	270,000	308,139,842
2005	392,000	312,399,639
2006	209,000	264,072,067
2007	-39,000	283,067,014
	3,054,000	1,528,867,149

Percentage Applied **0.20%**

Confidential Information:
Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this proposal.

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

December 18, 2008

Email

Serial Letter C038

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Certified Survey of Water Exchange Channel and CDN

Dear Mr. Richard:

Attached are cross-sections of the Water Exchange Channel and CDN from 79+65 to 108+41 that were performed and certified for Manson Gulf by Baker T. Smith. Additional surveys will be made by Baker T. Smith and submitted as Manson completes work on the CDN.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

℄ WATER EXCHANGE CHANNEL ALIGNMENT

SCALE: HORIZONTAL: 1"=20'
VERTICAL: 1"=4'

MHW = 1.53'
MLW = 0.48'

60' MAX (BOTTOM WIDTH)
ELEVATION = -5.5 (± 0.5)

20" TGP (EL PASO) Pipeline
T.O.P. EL. = - 12.30, OFFSET 83.41' R

63+51

65+51

20" TGP (EL PASO) Pipeline
T.O.P. EL. = - 11.10, OFFSET 83.24' R

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
12/9/08

LEGEND
- DECEMBER 2008 SURVEY
- MAY 2008 SURVEY
- AREA OF EXCAVATION
- AREA OF EMBANKMENT

MANSON GULF L.L.C.

Sht: 1 OF 13

WATER EXCHANGE CHANNEL CROSS SECTIONS 63+51 TO 65+51

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 082071WE01
TBS NO.: 2008.2071
DATE: 12/08/08
PLOT SCALE: AS NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

REVISIONS
DATE | DRAWN BY | APPROVED BY

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com
TBS

℄ WATER EXCHANGE CHANNEL ALIGNMENT

SCALE: HORIZONTAL: 1"=20'
VERTICAL: 1"=4'

MHW = 1.53'

MLW = 0.48'

60' MAX (BOTTOM WIDTH)

ELEVATION = -5.5 (± 0.5)

18" Southern Natural Gas Pipeline

CROSSING @ W.E. CHANNEL BL STA: 68+44.16
(SEE PIPELINE PROBING DATA FOR DETAILS)

20" TGP (EL PASO) Pipeline

T.O.P. EL. = - 9.15, OFFSET 83.55' R

67+50

MHW = 1.53'

MLW = 0.48'

60' MAX (BOTTOM WIDTH)

ELEVATION = -5.5 (± 0.5)

20" TGP (EL PASO) Pipeline

T.O.P. EL. = - 11.40, OFFSET 83.19' R
(NOT SHOWN FOR CLARITY)

69+50

LEGEND

- DECEMBER 2008 SURVEY
- MAY 2008 SURVEY
- AREA OF EXCAVATION
- AREA OF EMBANKMENT

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
12/19/08

MANSON GULF L.L.C.

Sht:
2 OF 13

WATER EXCHANGE CHANNEL CROSS SECTIONS
67+50 TO 69+50

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 082071WE02
TBS NO.: 2008.2071
DATE: 12/08/08
PLOT SCALE: AS NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

REVISIONS

DATE	REVISIONS	DRAWN BY	APPROVED BY

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com
TBS

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'

℄ WATER EXCHANGE CHANNEL ALIGNMENT

MHW = 1.53'
MLW = 0.48'

60' MAX (BOTTOM WIDTH)

ELEVATION = -5.5 (± 0.5)

12" Southern Natural Gas Pipeline

CROSSING @ W.E. CHANNEL BL STA: 72+12.77
(SEE PIPELINE PROBING DATA FOR DETAILS)

20" TGP (EL PASO) Pipeline

T.O.P. EL. = - 13.40, OFFSET 83.32' R

71+50

MHW = 1.53'
MLW = 0.48'

60' MAX (BOTTOM WIDTH)

ELEVATION = -5.5 (± 0.5)

20" TGP (EL PASO) Pipeline

T.O.P. EL. = - 15.73, OFFSET 87.52' R

73+48

LEGEND

- DECEMBER 2008 SURVEY
- MAY 2008 SURVEY
- AREA OF EXCAVATION
- AREA OF EMBANKMENT

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
12/19/08

MANSON GULF LLC

Sht:
3 OF 13

WATER EXCHANGE CHANNEL CROSS SECTIONS 71+50TO 73+48

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 082071WE03
TBS NO.: 2008.2071
DATE: 12/08/08
PLOT SCALE: AS NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

REVISIONS

DATE	REVISIONS	DRAWN BY	APPROVED BY

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050
www.tbsmith.com

℄ WATER EXCHANGE CHANNEL ALIGNMENT

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'

MHW = 1.53'
MLW = 0.48'

60' MAX (BOTTOM WIDTH)

ELEVATION = -5.5' (± 0.5)

20" TGP (EL PASO) Pipeline
T.O.P. EL. = - 15.37, OFFSET 117.70' R
(NOT SHOWN FOR CLARITY)

75+45

MHW = 1.53'
MLW = 0.48'

60' MAX (BOTTOM WIDTH)

ELEVATION = -5.5' (± 0.5)

20" TGP (EL PASO) Pipeline
T.O.P. EL. = - 14.52, OFFSET 148.45' R
(NOT SHOWN FOR CLARITY)

77+42

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

60' MAX (BOTTOM WIDTH)

ELEVATION = -5.5' (± 0.5)

79+65

LEGEND
- DECEMBER 2008 SURVEY
- MAY 2008 SURVEY
- AREA OF EXCAVATION
- AREA OF EMBANKMENT

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
2/19/09

MANSON GULF L.L.C.

Sht: 4 OF 13

WATER EXCHANGE CHANNEL CROSS SECTIONS
75+45 TO 79+65

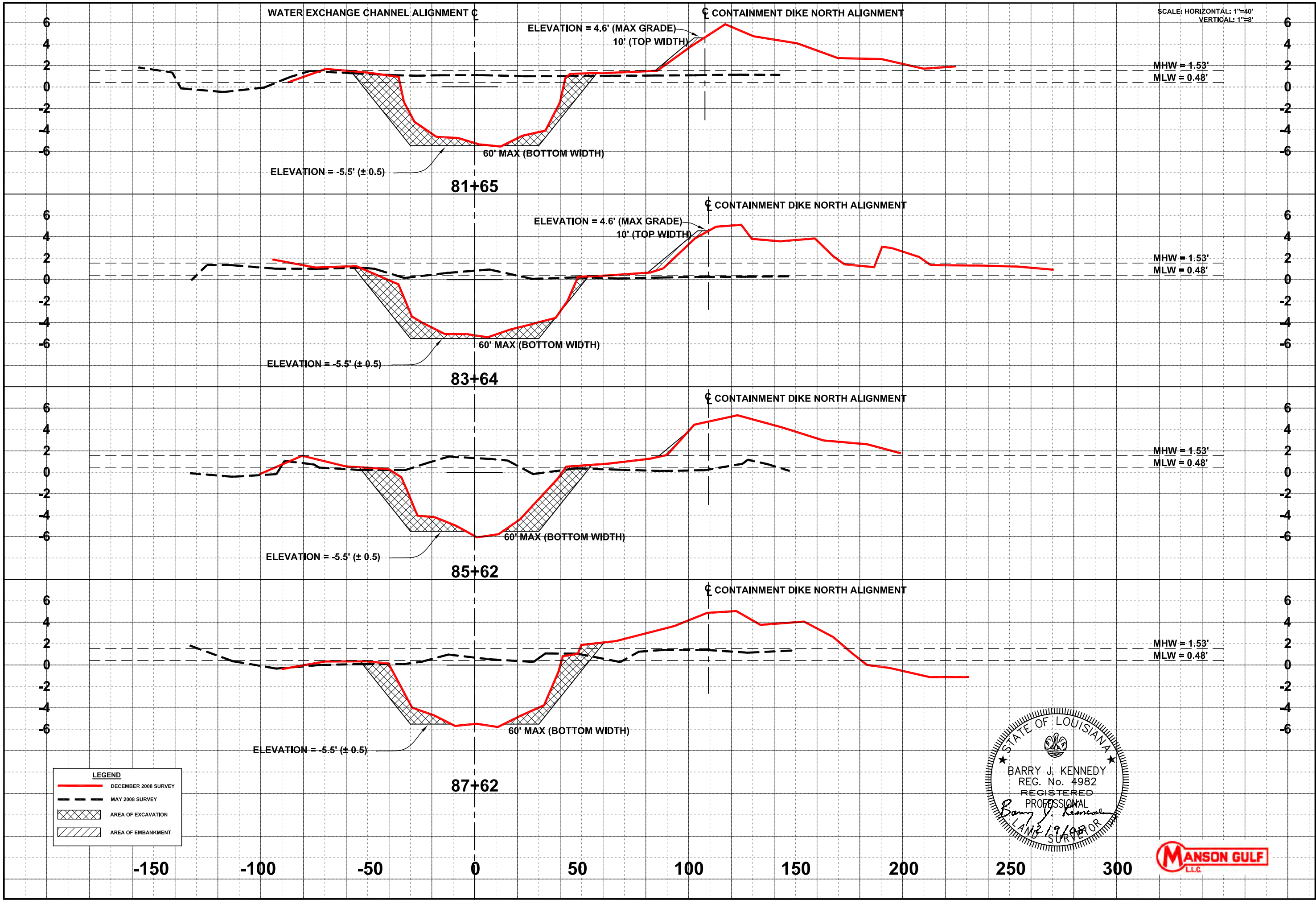
PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 082071WE03
TBS NO.: 2008.2071
DATE: 12/08/08
PLOT SCALE: AS NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

REVISIONS
REVISIONS
DATE
DRAWN BY
APPROVED BY

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1918
(985) 868-1050
www.tbsmith.com
TBS

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'



STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
12/18/08

MANSON GULF L.L.C.

Sht:
5 OF13

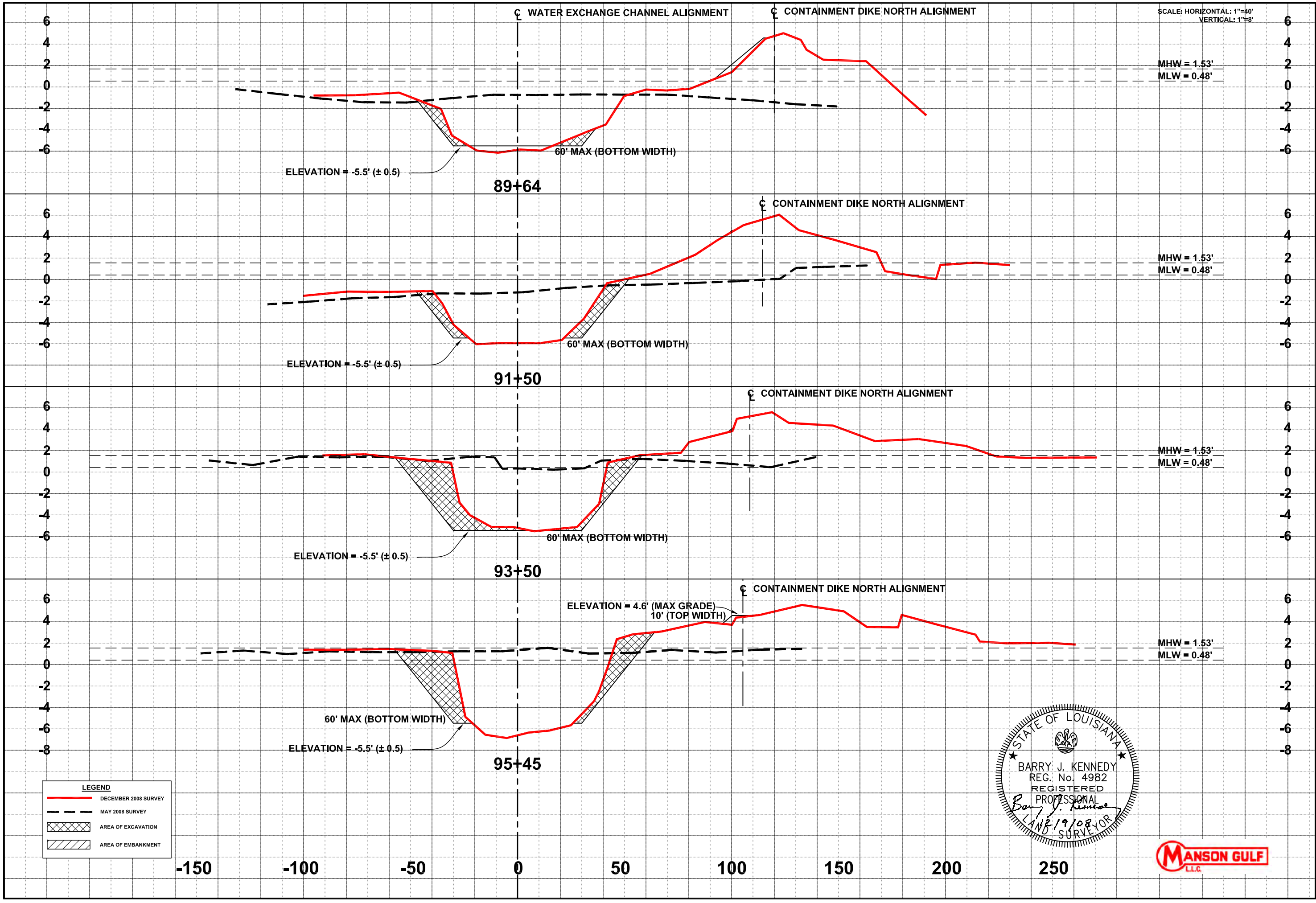
WATER EXCHANGE CHANNEL CROSS SECTIONS 81+65 TO 87+62

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	082071WE5
TBS NO.:	2008.2071
DATE:	12/08/08
PLOT SCALE:	AS NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

REVISIONS	DRAWN BY	APPROVED BY	DATE
REVISIONS			

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050
www.tbsmith.com
TBS



Sht:
6 OF 13

WATER EXCHANGE CHANNEL CROSS SECTIONS
89+64 TO 95+45

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 082071WE06
TBS NO.: 2008.2071
DATE: 12/08/08
PLOT SCALE: AS NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

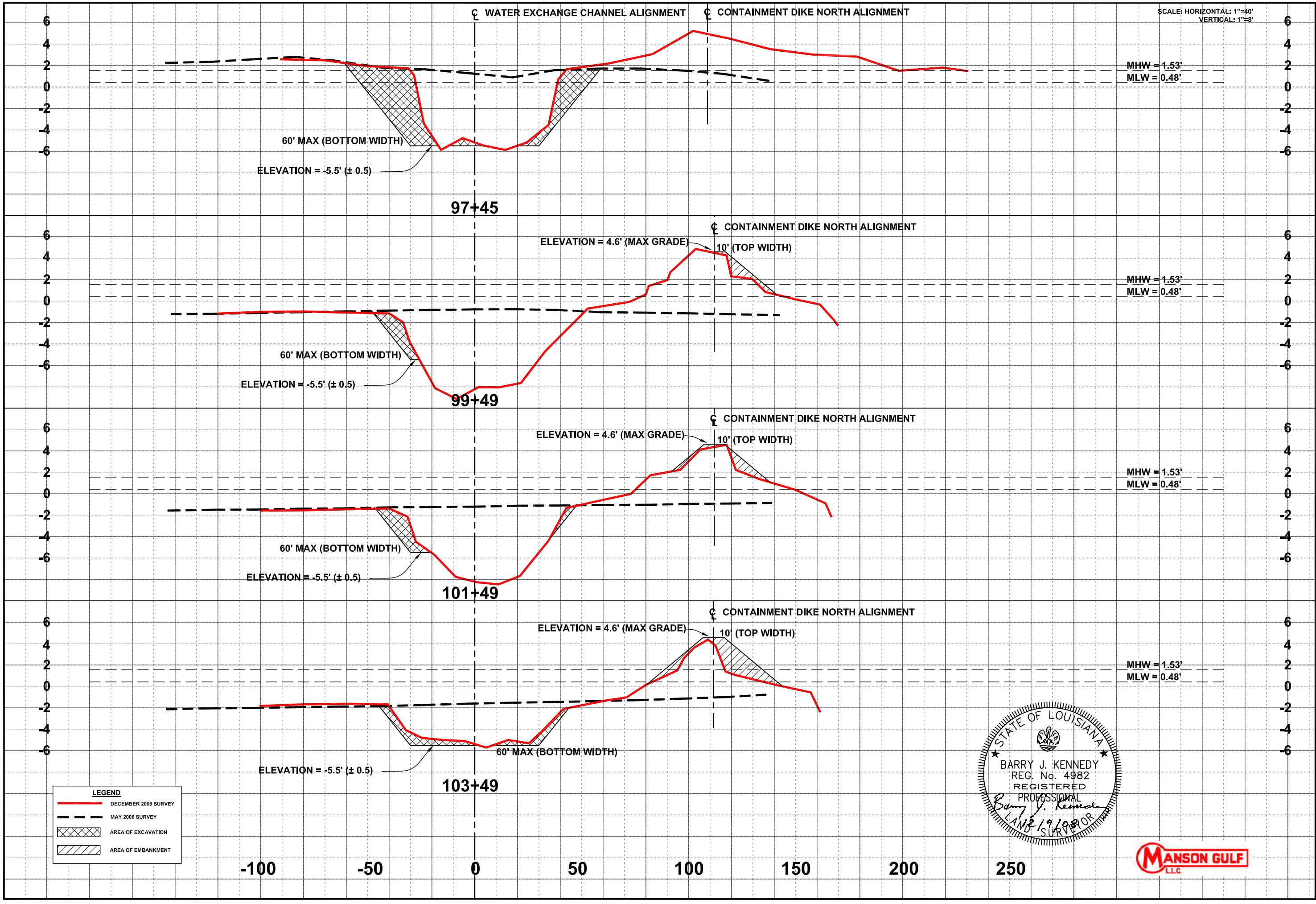
REVISIONS
DRAWN BY
APPROVED BY
DATE

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
12/19/08

MANSON GULF L.L.C.

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1918
(985) 868-1050
www.tbsmith.com
TBS

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'



STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
12/19/08

MANSON GULF L.L.C.

Sht:
7 OF 13

WATER EXCHANGE CHANNEL CROSS SECTIONS
97+45 TO 103+49

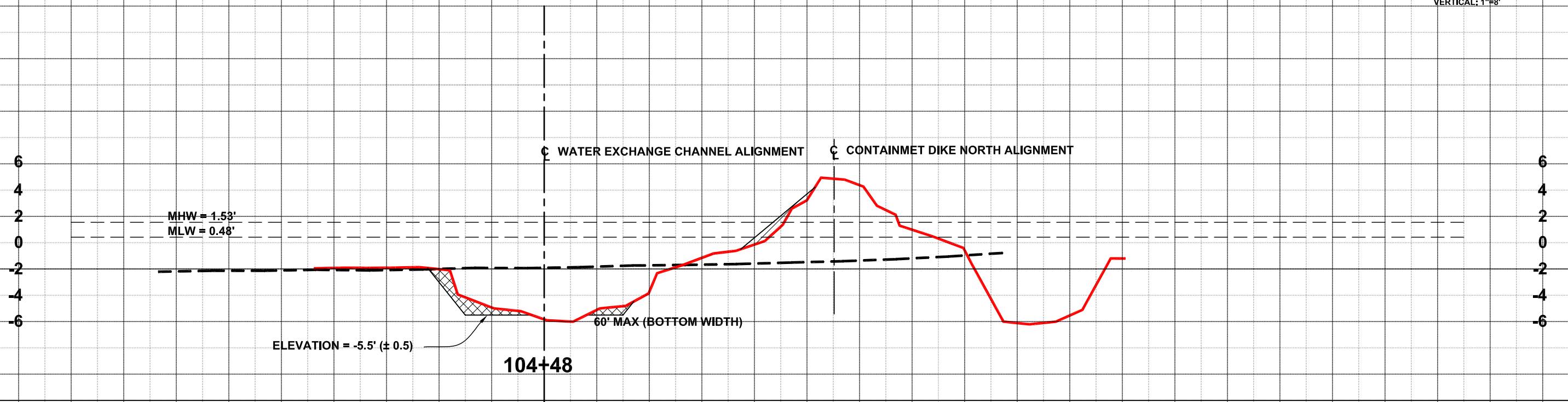
PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

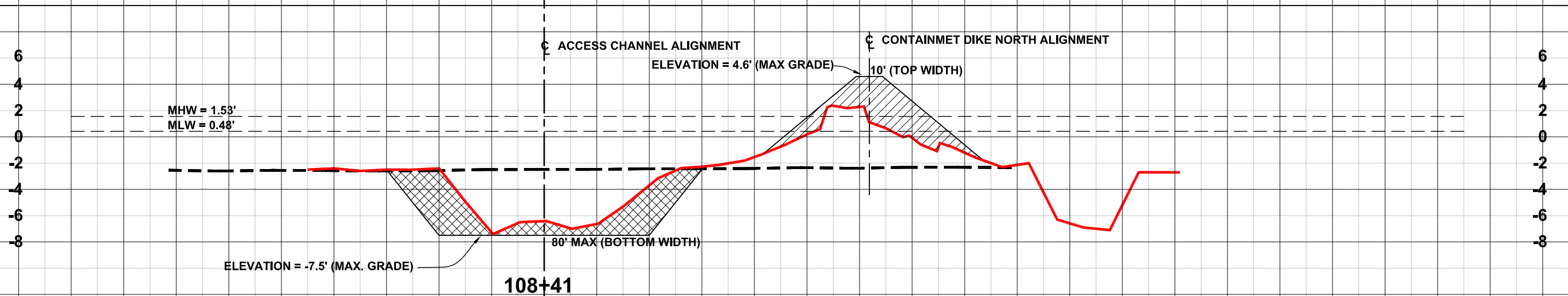
FILE NAME: 082071WE07
TBS NO.: 2008.2071
DATE: 12/08/08
PLOT SCALE: AS NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

REVISIONS
REVISIONS
DRAWN BY
APPROVED BY
DATE

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1000
www.tbsmith.com
TBS

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'





LEGEND
- DECEMBER 2008 SURVEY
- MAY 2008 SURVEY
- AREA OF EXCAVATION
- AREA OF EMBANKMENT

-100 -50 0 50 100 150 200 250

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
Barry J. Kennedy
12/9/08

MANSON GULF L.L.C.

Sht: 8 OF 13

WATER EXCHANGE CHANNEL CROSS SECTIONS 104+48 TO 108+41

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURECES
PLAQUEMINES PARISH, LA

FILE NAME:	082071WE08
TBS NO.:	2008.2071
DATE:	12/08/08
PLOT SCALE:	AS NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

REVISIONS

DATE	REVISIONS	DRAWN BY	APPROVED BY

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com
TBS

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

December 18, 2008

Email

Serial Letter C039

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Pay Estimate #4

Dear Mr. Richard:

Please find enclosed GLDD Pay Estimate #4 for work through 10 December 2008. The billing for Containment and Water Exchange Channel are based on certified surveys submitted in Serial Letter C038. The volume for the Overburden cut is that calculated by CEC. GLDD has calculated a larger volume and will be working with CEC to resolve the difference.

GLDD request payment via wire transfer.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 15-Dec-08
Work Performed Through: 10-Dec-08
Invoice No.: Partial #4

INVOICE AMOUNT: $1,309,251.00

Owner Contract No.: O26890DL
Change Orders: 2
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification	Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization	$6,000,000.00	LS	100.0%	$6,000,000.00	60.0%	$3,600,000.00
2	Surveying	$405,000.00	LS	100.0%	$405,000.00	60.0%	$243,000.00
3	Access Channel (15,857 LF) 0+00 to 62+21 = 6,221 LF 104+71 to 188+00 = 8,329 LF Total = 14,550 LF	$1,350,000.00	LS	100.0%	$1,350,000.00	92.0%	$745,200.00
4	Marsh Fill	$7.05	CY	1,123,400	$7,919,970.00	0	$0.00
5	Containment dike	$40.00	LF	27,300	$1,092,000.00		
	78+19 to 97 +45 = 1,926 LF @ 100%	$40.00	LF			1,926	$46,224.00
	97+45 to 108+41= 726 LF @ 70%	$40.00	LF			726	$12,196.80
6	Beach and Dune Fill	$7.05	CY	1,744,800	$12,300,840.00	0	$0.00
7	Water Exchange Channel (4,199 LF) 62+72 to 104+71 = 4,199 LF	$135.00	LF	4,160	$561,600.00	4,199	$340,119.00
8	Sand Fencing	$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates	$3,100.00	EA	6	$18,600.00	2	$6,200.00
10	Warning Signs	$3,600.00	EA	12	$43,200.00	12	$34,560.00
11	Overburden Cut	$2.05	CY	2,344,600	$4,806,430.00	2,077,432	$4,258,735.60

Total Contract:	$34,728,040.00	
Total Complete to Date:		$9,286,235.40
Less Previous Period Completed:		$7,908,076.45
Sub-total Amount Due this Period:		$1,378,158.95
Less 5% Current Retainage:		$68,907.95
Previous Retainage		$395,403.83
Total Retainage to Date		$464,311.78
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$1,309,251.00**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

January 02, 2009

FedEx

Serial Letter C040

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Certified Surveys of Water Exchange Channel and CDN

Dear Mr. Richard:

Please find enclosed 5 hard copies of Certified Survey Drawings and 2 Electronic Copies of survey deliverables. This survey is support documentation for Pay Estimate #4 submitted December 18, 2008.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

January 12, 2009

Hand Delivery

Serial Letter C041

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Certified Survey of Profile Lines for Overburden

Dear Mr. Richard:

Please find enclosed 5 hard copies of Certified Survey of Profile Lines of the borrow area as required in the contract for both pre-construction survey and a progress survey after dredging of the overburden material. These are supplemental surveys that were performed earlier, but not submitted. These surveys will allow a more accurate calculation of the material removed in the dredging of the overburden material.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

January 12, 2009

Email

Serial Letter C042

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Request for Partial Payment for Beach Fill.

Dear Mr. Richard:

The contractor and the DNR have mutually formulated an operational plan to address the project specific problems caused by the large breach in the island. The mutually agreed plan involves pumping material into the breach without pumping any of the area to grade for acceptance. Such action expedites the closure of the breach, but creates a potential and unintended payment problem.

TS-10.6.3 Payment Requests for Beach and Dune Fill stipulates that the contractor may request payment on a monthly basis, but payments are to be based on completed and approved fill sections. Application of this clause in this instance would preclude timely and reasonable payment for the breach closure because fill acceptance is being delayed to instead ensure timely closure of the breach.

Based on progress to date, GLDD expects to pump more than 1 million cubic yards of MF and BF material in the beach to close the breach and fill low areas were the CDS is to be built. We believe that application of TS-10.6.3 to this work would unfairly preclude GLDD from billing for any of this one million cubic yards of work until the area is brought up to grade, which will create a significant cash flow deficit and in effect require the contractor to finance this significant portion of the work. We do not believe that the intention of TS-10.6.3 is to have the contractor finance the work (which we are in no position to do), but to instead preclude a 100% cash flow in the contractor's favor prior to acceptance. Thus, GLDD requests an alternate and equitable basis of payment for the material used to close the breach.

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

It is standard industry practice to base payment on progress surveys and withhold a retainage until substantial completion to protect the Owner. We thus respectfully request that monthly progress payment less a 10% retainage be applied in this case to preclude an undue, unintended, and untenable financial burden on the contractor.

Please advise if any additional information is required. Thank you for your consideration in this regard.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

January 13, 2009

Email Serial Letter C043

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
CO#2, CO#3, CO#4, FO#4 amended, and FO#5

Dear Mr. Richard:

Attached are executed copies CO#2, CO#3, CO#4, FO#4 amended, and FO#5. This should complete all outstanding Field and Change Orders. The DNR is still to issue a CO for the change in templates, which changes the volumes for the MF and BF.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

CHANGE ORDER NO. 2

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock, LLC
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

OVERVIEW: NEW PRE-CONSTRUCTION SURVEY

The OCPR and Coastal Engineering Consultants (CEC) have reviewed the September 26, 2008 claims provided in GLD&D SLC025 and SL026 and October 3, 2008 Price Quote (SL C037) for conducting a new pre-construction survey of the marsh / beach / dune fill template made by GLDD to the OCPR. The OCPR and CEC have reviewed the Price Quote for the survey and have approved a payment of the following:

$93,000.00	(quote supplied from T. Baker Smith)
$13,950.00	(15% - site and office overhead, profit)
$ 1,016.03	(0.95% - state corporate tax, bond)
$107,966.03	Total

This change order does not release the Contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C025 dated September 26, 2008
2. GLDD Serial Letter C026 dated October 3, 2008
3. GLDD Serial Letter C037 dated November 26, 2008

Change in Contract Price		Change in Contract Time	
Original Contract Price	$34,727,635.00	Original Contract Time (calendar days)	240
Net Increase (Decrease) from previous Change Orders	$0.00	Net Increase (Decrease) from previous Change Orders (days)	19
Contract Price prior to this Change Order	$34,727,635.00	Contract Time prior to this Change Order (calendar days)	259
Net Increase (Decrease) of this Change Order	$107,966.03	Net Increase (Decrease) of this Change Order (days)	0
Contract Price with this Change Order	$34,835,601.03	Contract Time with this Change Order (calendar days)	259

RECOMMENDED:

By:_____
CEC, Inc., Engineer

Date: December 19, 2008

RECOMMENDED:

By:_____
LDNR Construction Manager

Date: 12/19/08

ACCEPTED:

By: Roy B. Woods
Great Lakes Dredge and Dock, LLC, Contractor

Date: 1/13/09

CHANGE ORDER NO. 3

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock, LLC
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

OVERVIEW:

The OCPR and Coastal Engineering Consultants (CEC) have reviewed the October 29, 2008 claim made by GLDD (SL C031). GLDD claims that Tropical Storm Fay, Hurricane Gustav, and Hurricane Ike resulted in construction delays and that storm impacts resulted in additional access channel excavation requiring additional time and expense. This Change Order addresses only the claims associated storm-related construction delays. The claim for additional storm-related excavation in the access channel shall be addressed separately as stated in our biweekly meeting of November 5th and CEC's email correspondence to you dated November 6th.

The OCPR approves a time extension of 28 days for delays specific to these three storms that delayed work critical to the timely completion of the project. This time extension covers all activities of the contractors, that is, not just for the access channel, but rather for all the work. This change order shall be for time only (no costs).

This change order does not release the Contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C031 dated October 29, 2008

Change in Contract Price		Change in Contract Time	
Original Contract Price	$34,727,635.00	Original Contract Time (calendar days)	240
Net Increase (Decrease) from previous Change Orders	$107,966.03	Net Increase (Decrease) from previous Change Orders (days)	19
Contract Price prior to this Change Order	$34,835,601.03	Contract Time prior to this Change Order (calendar days)	259
Net Increase (Decrease) of this Change Order	$0.00	Net Increase (Decrease) of this Change Order (days)	28
Contract Price with this Change Order	$34,835,601.03	Contract Time with this Change Order (calendar days)	287

RECOMMENDED:

By:_____
CEC, Inc., Engineer

Date: December 19, 2008

RECOMMENDED:

By:_____
LDNR Construction Manager

Date: 12/19/08

ACCEPTED:

By:_____
Great Lakes Dredge and Dock, LLC, Contractor

Date: 1/13/09

CHANGE ORDER NO. 4

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock, LLC
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

OVERVIEW:

The OCPR and Coastal Engineering Consultants (CEC) have reviewed the Great Lakes Dredge and Dock (GLDD) Serial Letter C034 dated November 13, 2008.

The claim for compensation for work performed has been reviewed subject to GP-35, Change in Contract Price. The request for additional compensation includes costs associated with re-surveying the AC, re-staking of the pipeline crossings, and re-dredging the AC.

Re-surveying & Re-staking

GLDD provided limited cross sections measured by T. Baker Smith (TBS) after the hurricanes and compared them to the prior surveys. These comparisons depicted that the previously excavated AC had changed, specifically sediment infilled the AC and the deepest available water within Pass Chaland shifted westward. Additional costs to re-survey the AC were needed to redesign and re-dredge the AC to follow the deepest water available, thus minimizing the quantity of material to be removed from the AC. Additional costs to re-stake the pipelines crossing the AC were needed per contract requirements during the re-dredging.

Re-dredging

Between September 21 and 28 and October 2 and 6, 2008, equal to 13 days, Manson Gulf re-dredged the AC from approximate Stations 10+00 to 80+00. The OCPR and CEC attribute 20% of the work to sediment infilling the AC due to excessive stockpiling of material in the disposal areas and 80% to the storm impacts.

Between September 29 and October 1, 2008, equal to 3 days, Manson Gulf re-dredged the AC from approximate Stations 31+00 to 33+00 attributed to "wheel wash material". It is noted that SP-8 "SAFETY AND PROTECTION" and SP-9 "HURRICANE AND SEVERE STORM PLAN" require that the contractor properly secure all equipment in the event of a storm. On September 29th Manson was on stand-by time for over 14 hours as GLDD removed their pipeline, then spent the next two days re-excavating the AC due to the infilling caused by GLDD's tug during the pipeline removal. The Contractor is entitled to compensation for only those delays or work that are unforeseen or beyond their control. Delays due to the contractor's failure to secure equipment prior to a storm or damage caused to

the work area by the contractor to recover from their failure are not eligible under the Contract provisions. The OCPR and CEC attribute 75% of the work to GLDD's failure to secure the pipeline and 25% to the storm impacts. Accounting for the stand-by time of approximately 5%, the OCPR and CEC attribute 80% of the costs to GLDD's failure to secure the pipeline and 20% to the storm impacts.

Time Extension

The claim for additional time has been reviewed subject to GP-36, Change in Contract Time. The request for additional time includes time associated with re-excavating the Access Channel. In accordance with GP-36, the Contractor is entitled to an adjustment of Contract Time for any unforeseen reason beyond its control such as acts of God. Using the same percentages listed above for computing the additional cost, the OCPR and CEC attribute 80% of the 13 days, equal to 10.40 days, and 20% of the 3 days, equal to 0.60 days, for a total of 11 days.

Additional Cost

The OCPR has reviewed the Price Quote for the re-survey, re-staking, and re-dredging and has approved a payment of the following:

1. Re-survey and Re-stake Cost = $15,050.00 inclusive of all TBS overhead and profit

2. Re-dredge Cost = $98,615.00 = $6,163.44 per day (16 days) inclusive of Manson's direct costs only

    a. 13 days for AC re-dredge = $6,163.44*13*80% = $64,099.78
    b. 3 days for re-dredge after pipe removal = $6163.44*3*20% = $3,698.06
    c. Manson Gulf's direct costs = $67,797.84
    d. Plus site and office overhead, profit of 15% = $77,967.52

3. Additional Costs:

$ 93,017.52	(Subcontractor's total costs)
$ 13,952.63	(15% - site and office overhead, profit)
$ 1,016.22	(0.95% - state corporate tax, bond)
$107,986.37	

Grand Total = $107,986.37

Time Extension

The OCPR approves a time extension of 11 days for re-dredging the AC due to impacts from the two hurricanes.

This change order does not release the Contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C034 dated November 13, 2008

Change in Contract Price		Change in Contract Time	
Original Contract Price	$34,727,635.00	Original Contract Time (calendar days)	240
Net Increase (Decrease) from previous Change Orders	$107,966.03	Net Increase (Decrease) from previous Change Orders (days)	47
Contract Price prior to this Change Order	$34,835,601.03	Contract Time prior to this Change Order (calendar days)	287
Net Increase (Decrease) of this Change Order	$107,986.37	Net Increase (Decrease) of this Change Order (days)	11
Contract Price with this Change Order	$34,943,587.40	Contract Time with this Change Order (calendar days)	298

RECOMMENDED:

By: _____
CEC, Inc., Engineer

Date: December 19, 2008

RECOMMENDED:

By: _____
LDNR Construction Manager

Date: 12/19/08

ACCEPTED:

By: Roy B. Woods
Great Lakes Dredge and Dock, LLC, Contractor

Date: 1/13/09

FIELD ORDER NO. 4

AMENDED

OWNER:	State of Louisiana, Office of Coastal Protection & Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description:

Dike Construction

The request is to excavate the access channel 2 feet deeper and 45 feet wider to provide material to construct the access channel. As shown on the Construction Plans, the volume of material to be excavated from the access channel is not equal to the volume to construct the dike at each station. Thus, in some areas the contractor should have anticipated the need to double handle material to construct the dike. You are encouraged to take advantage of the significant quantity of material that is stockpiled adjacent to the access channel (above the permitted elevation) for use in constructing the dike.

With that said, the OCPR will allow for the access channel to be dredged wider, provided the additional excavation is all to the north, that is, away from the dike to provide the sufficient buffer to prevent the dike from destabilizing, and provided the excavation is all within the approved work area. To that end, the work area needs to be staked at the contractor's cost such that our Inspector can verify daily that the additional excavation is within the work area. No excavation deeper than the permitted limits, -7.5 feet NAVD, is allowed as the dike design and buffer to the access channel was designed to accommodate such a depth, and the stability of the dike would be of concern.

Turning Basin and Access Channel Plug

The request is to excavate the first turning basin at Sta 115+00 (A/C Station) and shift the first post-construction plug to Sta 125+00 (A/C Station). The purpose of the plugs is to prevent large vessels from navigating through Bay Joe Wise upon completion of the project. The specific locations are not mandated by the permit, rather, we need to have the four plugs spaced somewhat evenly throughout the bay. The OCPR will allow for these requested changes provided assurance is made that if the western-most turning basin is located west of the western-most plug, it will be backfilled in accordance with the Contract Documents, Technical Specification 12.4, which is within ± 0.5 ft of preconstruction grade. To accomplish this, the contractor must provide at their cost pre-construction grades of the turning basin and new plug location in accordance with the Contract Documents, Technical Specification 6.0, prior to

excavation of the turning basin. The rationale for requiring the turning basin to be backfilled is that by relocating the plug eastward of the turning basin, large vessels could navigate into the bay and turn around prior to ever reaching a plug.

An additional turning basin may be excavated within the work area as a means to provide safety for equipment and personnel during emergency situations. In accordance with TS-12, material to construct the AC plugs must come from an approved area of excavation such as the AC or Water Exchange Channel or from the sidecast disposal areas. No turning basins may be excavated exclusively to provide sediment for constructing the AC plugs until these approved areas have been exhausted. If pay surveys are provided in accordance with TS-6 that prove the AC has been excavated to its design dimensions, that is not underdug; and the CDN has been built to its design grades and slopes, that is not overbuilt; and the sidecast areas have been degraded to the permitted elevations and locations; and it is demonstrated that no excess material exists within these approved areas, then the OCPR shall authorize GLDD to excavate additional areas adjacent to the AC and within the work area for construction of the AC plugs.

RECOMMENDED:	**APPROVED:**	**ACCEPTED:**
By: _____	By: _____	By: _____
CEC, Inc., Engineer	OCPR Construction Manager	Great Lakes Dredge and Dock, LLC, Contractor
Date: January 6, 2009	Date: 1/6/09	Date: 1/13/09

FIELD ORDER NO. 5

OWNER:	State of Louisiana, Department of Natural Resources (DNR)
CONTRACTOR	Great Lakes Dredge and Dock Company, LLC (GLDD)
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

You are directed to promptly execute this Field Order in accordance with Section GP-34 "Changes in Work" for minor changes in the Work not involving adjustments in the Contact Price or Contract Time.

Description:

Borrow Area Marsh Fill Cut Material for Use in Beach Fill Template

Due to changes in the marsh/beach/dune fill templates that occurred between the design survey presented in the Bid Documents and pre-construction survey, DNR, Coastal Engineering Consultants (CEC) and GLDD conducted an analysis of the available sediments in the Borrow Area compared to the required volume of material to achieve the project design. This analysis determined that there is excess marsh fill cut sediments available in the Borrow Area to construct the desired marsh fill template and there may not be sufficient beach/dune fill sediments to construct the desired beach/dune fill template. This analysis identified the highest quality sediment in the marsh fill cut that can be used for beach fill construction. This addresses GLDD Serial Letter C012.

GLDD is authorized to excavate approximately 600,000 cy of the Borrow Area marsh fill cut between Stations 23+00 and 53+00 for use in constructing the beach fill template subject to the following conditions.

1. This material shall be placed within the beach fill template between approximate Stations 92+50 to 155+00 as part of GLDD's plan to close the existing breach.
2. Complete and have accepted the Containment Dike North to the design grades between CDN-7 and CDN-8 as soon as practicable during the existing breach closure.
3. This material shall be placed below an approximate elevation of +2.5 ft NAVD88 (with a 0.5 ft tolerance) so that it can be capped with beach fill cut sediments from the Borrow Area to the design grades.
4. Construct the Containment Dike South as soon as practicable to minimize the volume of sediment transported from the marsh fill template to the beach fill template.
5. GLDD shall implement industry standard methods for minimizing losses during the fill placement including but not limited to:
    a. perform continual quality control monitoring by experienced project superintendent
    b. construct temporary longitudinal dikes to retain the sediment within the fill template
    c. alter discharge location during periods of strong incoming or outgoing tides to take advantage of natural processes to retain the sediment within the fill template
    d. use of Interior Containment Dikes

Borrow Area Plug

The request (GLDD Serial Letter C013) is to delete the plug requirement in TS-8.4 which reads as follows.

> *In the event that excess overlying sediment designated for marsh fill remains in the borrow area rendering underlying sediments designated for beach and dune fill inaccessible, the Contractor will be allowed to remove the excess marsh sediments as described herein. Once the marsh fill area has been constructed and accepted, borrow area sediments designated for marsh fill may be stripped and pumped into approved previously dredged sections of the borrow area. In order to keep stripped marsh sediments separate from beach and dune fill sediments, the Contractor must leave at least a 350 ft section of the excess marsh sediments undredged in between the area being stripped and the previously dredged and accepted area being backfilled*

This specification is hereby modified as follows.

> *In the event that excess overlying sediment designated for marsh fill remains in the borrow area rendering underlying sediments designated for beach and dune fill inaccessible, the Contractor will be allowed to remove the excess marsh sediments as described herein. Once the marsh fill area has been constructed and accepted, borrow area sediments designated for marsh fill may be stripped and pumped into approved previously dredged sections of the borrow area. In order to keep stripped marsh sediments separate from beach and dune fill sediments, the Contractor must provide at least a 2500 ft buffer to maintain a sufficient distance between any pumped excess marsh sediments and the beach fill material. Progress surveys confirming that as much beach fill sediments have been removed from the borrow area as practicable must be provided and approved prior to any backfilling.*

Borrow Area Depth of Cut

This request by GLDD (GLDD Serial Letter C012) is to excavate an additional 5 feet of sediment below the 2 foot allowable overdredge, as defined in Addendum 2, when suitable sand is found within the Borrow Area. The federal sponsor, NOAA, applied for and received a permit modification from the USACE to effect this change in the Borrow Area as follows. The approved permit modification allows for the inclusion of the existing Addendum 2 allowable overdredge to be included in the beach fill material cut and creates a new allowable overdredge extending five (5) feet in depth below this newly permitted beach fill cut limit. The permit modification allows for a typical beach fill material cut of 17 feet and allowable overdredge cut of 5 feet. GLDD is authorized to excavate to the limits shown on the attached plans and described in the attached permit modification subject to the following conditions.

1. From TS-8.0: All dredging for the borrow area shall be performed within the permitted dredge limits as depicted on the Plans, Permits, and Permit Modification. All dredging shall be performed in a uniform and continuous manner so as to avoid creating multiple holes, valleys, or ridges within the section of the area to be dredged. The Contractor shall change the location and depth of dredging within the dredge limits when necessary to avoid non-specification material. Materials such as logs, stumps, snags, scrap and other debris may be encountered within the dredge limits and shall be removed and disposed of by the Contractor. The Contractor shall immediately change the location of the dredging in order to avoid placement of the non-specification materials in the fill areas. The Contractor shall also notify the Engineer and Owner immediately of these changes. The location of unsuitable material

encountered within the borrow area dredge site shall be noted on the Contractor's Daily Quality Control Report. The location and limits of unsuitable material placement within the fill area shall also be noted to allow removal or remediation by the Contractor.

2. From TS-8.4: If material is dredged below the permitted depth, the Contractor may be subject to deductions set forth in TS-8.7 "Deductions for Non-Conforming Work".

DNR has analyzed these requests and finds that they are consistent with the contract documents, do not add to cost or time, and therefore are acceptable. This field change does not release the contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C012 dated June 27, 2008
2. GLDD Serial Letter C013 dated June 27, 2008
3. USACE Permit Modification dated November 12, 2008
4. Revised Construction Plans Sheet 17 - 21

RECOMMENDED:

By: _____

CEC, Inc., Engineer

Date: 12/22/2008

APPROVED:

By: _____

OCPR Construction Manager

Date: 12/30/08

ACCEPTED:

By: _____

Great Lakes Dredge and Dock, LLC, Contractor

Date: 1/12/09

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

January 20, 2009

Email

Serial Letter C044

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Re-Submittal of Pay Estimate #4

Dear Mr. Richard:

Please find enclosed a revised GLDD Pay Estimate #4 for work through 10 December 2008. The billing for Containment and Water Exchange Channel are based on certified surveys submitted in Serial Letter C038. The volume for the Overburden cut is that calculated by CEC. GLDD has calculated a larger volume and will be working with CEC to resolve the difference.

GLDD request payment via wire transfer.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 15-Dec-08
Work Performed Through: 10-Dec-08
Invoice No.: Partial #4

INVOICE AMOUNT: $1,303,893.95

Owner Contract No.: O26890DL
Change Orders: 2
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification	Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization	$6,000,000.00	LS	100.0%	$6,000,000.00	60.0%	$3,600,000.00
2	Surveying	$405,000.00	LS	100.0%	$405,000.00	60.0%	$243,000.00
3	Access Channel (15,857 LF)	$1,350,000.00	LS	100.0%	$1,350,000.00	92.0%	$745,200.00
	0+00 to 62+21 = 6,221 LF						
	104+71 to 188+00 = 8,329 LF						
	Total = 14,550 LF						
4	Marsh Fill	$7.05	CY	1,123,400	$7,919,970.00	0	$0.00
5	Containment dike	$40.00	LF	27,300	$1,092,000.00		
	78+19 to 97 +45 = 1,926 LF @ 100%	$40.00	LF			1,926	$46,224.00
	97+45 to 108+41= 726 LF @ 70%	$40.00	LF			726	$12,196.80
6	Beach and Dune Fill	$7.05	CY	1,744,800	$12,300,840.00	0	$0.00
7	Water Exchange Channel (4,199 LF)	$135.00	LF	4,160	$561,600.00	4,160	$336,960.00
	62+72 to 104+71 = 4,199 LF						
8	Sand Fencing	$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates	$3,100.00	EA	6	$18,600.00	0	$0.00
	2 Plates @ 60%	$3,100.00	EA			2	$3,720.00
10	Warning Signs	$3,600.00	EA	12	$43,200.00	12	$34,560.00
11	Overburden Cut	$2.05	CY	2,344,600	$4,806,430.00	2,077,432	$4,258,735.60

Total Contract:	$34,728,040.00	
Total Complete to Date:		$9,280,596.40
Less Previous Period Completed:		$7,908,076.45
Sub-total Amount Due this Period:		$1,372,519.95
Less 5% Current Retainage:		$68,626.00
Previous Retainage		$395,403.83
Total Retainage to Date		$464,029.83
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$1,303,893.95**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

February 12, 2009

Email

Serial Letter C045

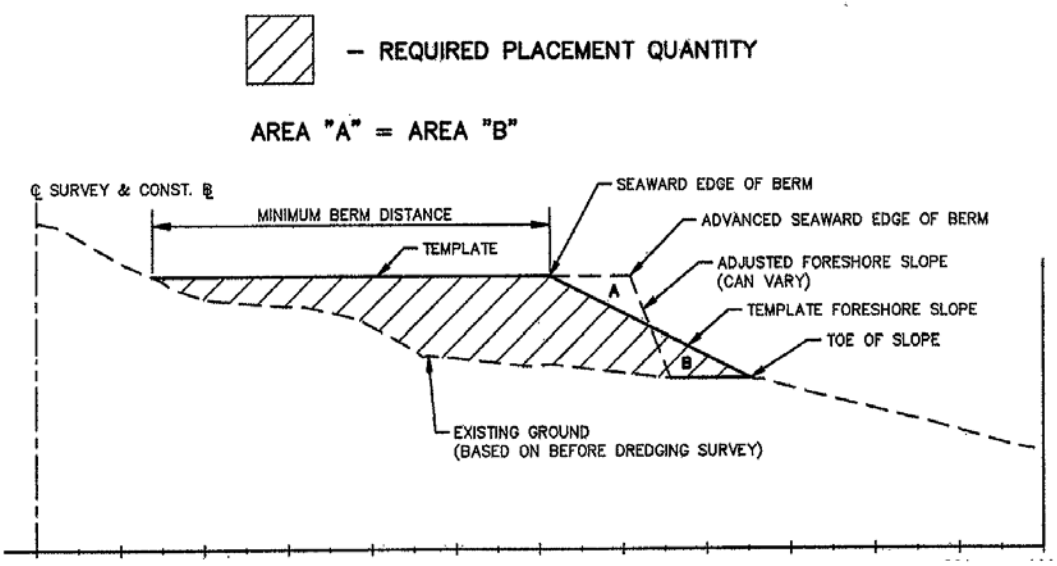
Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Compensating Slope

Dear Mr. Richard:

GLDD request the option to use a compensating slope in the construction of the beach fill. This would provide GLDD the ability to adjust to the variability of how the material behaves when pumped to the beach. The following is some language that has been used in another project.

Compensating Slope Adjustment. Fill measured outside the construction template will be credited under the following circumstance to compensate for potential construction slope adjustment. Fill measured outside the template can be counted towards pay quantity to the extent that it compensates for any deficit under the construction template. This applies only to voids and fill measured contiguous to the construction profile. This provision is a tolerance in the measurement of fill provided to accommodate for construction variability, but shall not be used to increase the pay volume.



Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

February 13, 2009

Email

Serial Letter C046

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Certified Post Construction Survey of Access Channel and North Containment Dike

Dear Mr. Richard:

Enclosed is an Certified As Built Survey of Access Channel and North Containment Dike from 99+49 to 188+24. The required survey deliverables were presented to the DNR and Engineer at the Bi-Weekly Site Meeting of 10 February. Assuming that this work meets the Engineers review, this work will be invoiced on the next billing.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'

℄ WATER EXCHANGE CHANNEL ALIGNMENT

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

99+49

101+49

103+49

104+48

6 4 2 0 -2 -4 -6 -8 -10

-100 -50 0 50 100 150 200 250

LEGEND
- FEBRUARY 2009 SURVEY
- DECEMBER 2008 SURVEY
- MAY 2008 SURVEY
- AREA OF EXCAVATION
- AREA OF EMBANKMENT

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
12/9/09

MANSON GULF L.L.C.

Sht: 1 OF 4

WATER EXCHANGE CHANNEL CROSS SECTIONS 99+49 TO 104+48

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 082071AB01
TBS NO.: 2008.2071
DATE: 02/06/09
PLOT SCALE: AS NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

REVISIONS

DRAWN BY	APPROVED BY	DATE	REVISIONS

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1915
(985) 868-1060
www.tbsmith.com
TBS

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'

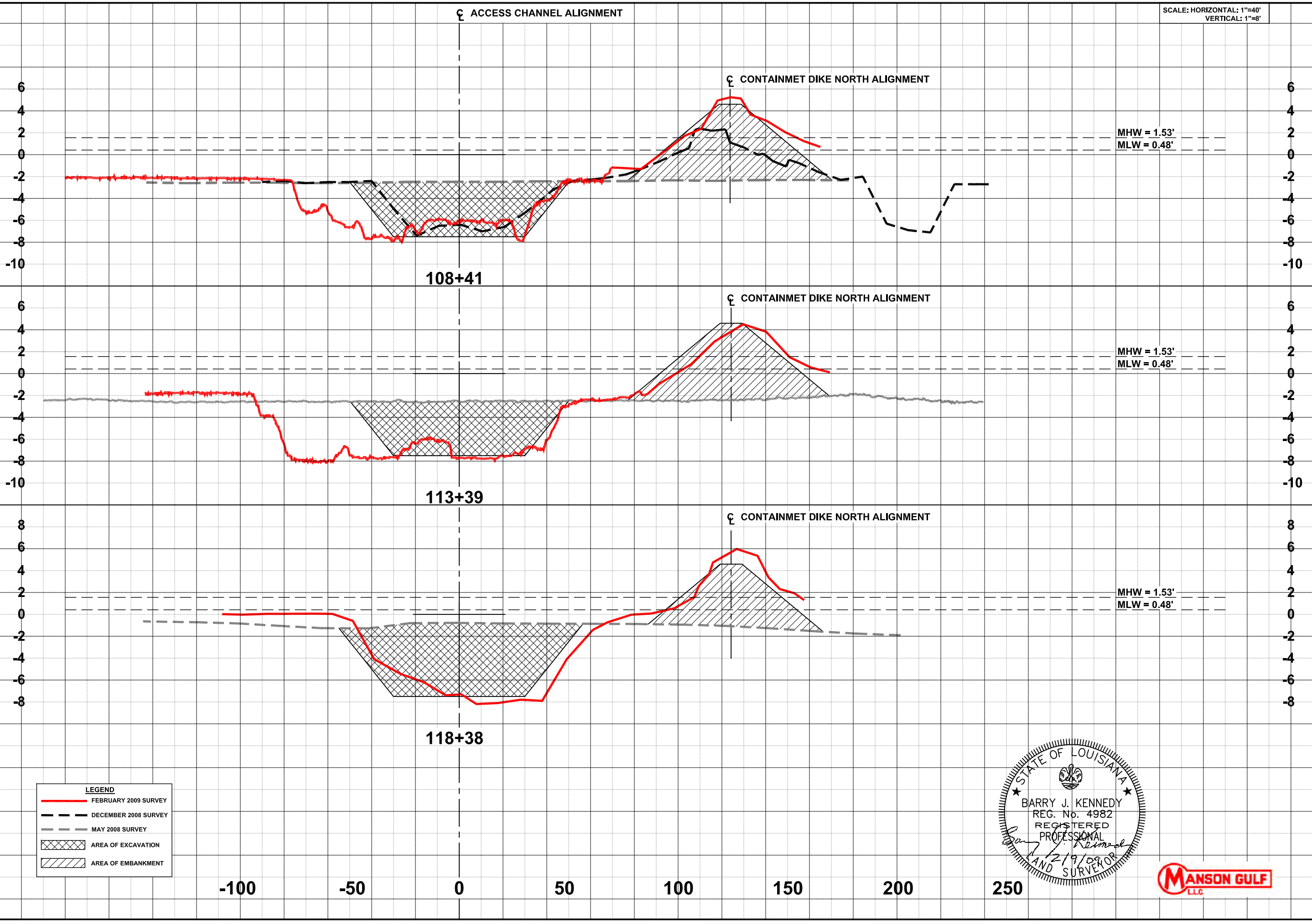
Sht: 2 OF 4

WATER EXCHANGE CHANNEL CROSS SECTIONS 104+41 TO 118+38

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION (BA-35)

FOR

LA. DEPT. OF NATURAL RESOURECES
PLAQUEMINES PARISH, LA



STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
2/9/09

MANSON GULF L.L.C.

FILE NAME:	082071AB02
TBS NO.:	2008.2071
DATE:	02/06/09
PLOT SCALE:	AS NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

REVISIONS			
DRAWN BY	APPROVED BY	DATE	REVISIONS

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com

TBS

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'

℄ ACCESS CHANNEL ALIGNMENT

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

123+38

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

163+35

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

168+36

LEGEND
- FEBRUARY 2009 SURVEY
- DECEMBER 2008 SURVEY
- MAY 2008 SURVEY
- AREA OF EXCAVATION
- AREA OF EMBANKMENT

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
12/9/08

MANSON GULF L.L.C.

Sht: 3 OF4

ACCESS CHANNEL CROSS SECTIONS 123+38 TO 168+36

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 082071AB03
TBS NO.: 2008.2071
DATE: 04/06/09
PLOT SCALE: AS NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

REVISIONS	DATE	DRAWN BY	APPROVED BY

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050
www.tbsmith.com
TBS

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'

℄ ACCESS CHANNEL ALIGNMENT

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

6 4 2 0 -2 -4 -6 -8

173+35

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

6 4 2 0 -2 -4 -6 -8

178+36

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

6 4 2 0 -2 -4 -6 -8

183+36

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

6 4 2 0 -2 -4 -6 -8

188+24

-250 -200 -150 -100 -50 0 50 100 150 200 250

LEGEND
- FEBRUARY 2009 SURVEY
- DECEMBER 2008 SURVEY
- MAY 2008 SURVEY
- AREA OF EXCAVATION
- AREA OF EMBANKMENT

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
2/19/09

Sht:
4 OF 4

ACCESS CHANNEL CROSS SECTIONS 173+35 TO 188+24

PASS CHALANDS TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 082071AB04
TBS NO.: 2008.2071
DATE: 02/09/09
PLOT SCALE: AS NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

REVISIONS
DRAWN BY
APPROVED BY
DATE

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050
www.tbsmith.com

MANSON GULF L.L.C.

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

February 16, 2009

Email

Serial Letter C047

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Request for Progress Payment

Ref: GLDD SL C042
CEC letter of 2 February 2009

Dear Mr. Richard:

It was always the intent of the DNR and GLDD that the north and south containment dikes would be completed prior to the start of pumping operations to the island. However, due to the conditions found with the Pre-Construction Survey and hurricanes Ike and Gustav the operational plan had to be changed. The CDN could not be built until the breach was closed and the breach was so big and deep that the CDS could not be built. Both GLDD and the DNR worked together to implement a plan that addressed the new conditions and expedite the project.

The plan called for basing in a portion of the template in the breach areas to +2.0 with selected quality MF and the BF under this MF. The area was to be only based in as there is not sufficient assessable BF material available at this time. While this was being accomplished, Manson was to complete the CDN impacted by the breach.

On 28 January GLDD completed pumping MF and BF to close off the two breaches between 100+00 and 155+00 and the base in the beach between 155+00 to 185+00 so the CDS could be built in Cell #2 and not hampered by eroding sea action. At that time surveys indicate that GLDD had placed some 780,000 CY in the BF template.

GLDD then broke back to 92+50 and started to pump the beach to grade as the CDN in Cell #1 had not been completed. Manson encountered problems with building the dike to the design template due to the material and the height of the dike between 100+00 and 113+00. GLDD, Manson and the DNR met at the site on 28 January to discuss the situation. A plan was formulated and Manson completed the dike on 30 January. GLDD started pumping MF material in Cell 1 on the 31st. This is earliest date that GLDD could material in the MF area.

All parties have made adjustments to meet the problems confronted and the work is progressing on a timely basis. However, the contract specifications for payment of BF only allows for payment of

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

completed and accepted sections. GLDD has pumped approximately 780,000 CY or 37% of the beach and is not allowed to submit an invoice for any of the $5,500,000 of work performed.

GLDD is a large contractor, but not in a position to finance this amount of work for the State. There is a cost associated with carrying this amount, but it is a significant hit to the company's working capital.

The DNR has denied GLDD initial request for partial payment for the work performed. GLDD requests that the DNR reconsider the issue in light of the facts.

- The MF was to be pumped first, but the CDN and CDS could not be built, which was not contemplated by the parties at the time of the bid.
- There was not sufficient material to pump the beach to grade
- The significant cash flow problem incurred by the contractor, which could not be contemplated at the time of bid.
- The DNR has a Performance Bond and retainage

To make the issue more palatable to the DNR, GLDD would be amenable to a progress payment based on 85% of the billable amount with the additional 5% for retainage. The 15% that unbilled would be invoiced as that work is pumped to grade and accepted.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

February 23, 2009

Email and Hand Deliver

Serial Letter C048

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Certified Post Construction Survey of Access Channel and North Containment Dike

Dear Mr. Richard:

Enclosed are Certified as Built Surveys of North Containment Dike from 93+25 to 203+66. The required survey deliverables will be presented to the DNR and Engineer at the Bi-Weekly Site Meeting of 25 February. Assuming that this work meets the Engineers review, this work will be invoiced on the next billing.

Included is a new Certified as Built Survey of Water Exchange Station 79+65. The survey shows the work that was done to degrade the North Containment Dike and correct the overdredging in the channel.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'

℄ ACCESS CHANNEL ALIGNMENT

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

FILL AREA X-SECTION
CROSSES SURVEY BASELINE
AT STATION 197+50

193+25

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

FILL AREA X-SECTION
CROSSES SURVEY BASELINE
AT STATION 202+50

198+25

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

FILL AREA X-SECTION
CROSSES SURVEY BASELINE
AT STATION 205+00

201+07

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

FILL AREA X-SECTION
CROSSES SURVEY BASELINE
AT STATION 207+50

203+66

LEGEND
- FEBRUARY 2009 SURVEY
- JUNE 2008 SURVEY
- AREA OF EXCAVATION
- AREA OF EMBANKMENT

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
2/16/09

MANSON GULF L.L.C.

Sht: 1 OF 2

ACCESS CHANNEL CROSS SECTIONS 193+25 TO 203+71

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION (BA-35)

FOR

LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	082071AS1
TBS NO.:	208.2071
DATE:	02/13/09
PLOT SCALE:	AS NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

DRAWN BY	APPROVED BY	REVISIONS	DATE
		REVISIONS	

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
www.tbsmith.com
(985) 868-1050

SCALE: HORIZONTAL: 1"=40'
VERTICAL: 1"=8'

℄ WATER EXCHANGE CHANNEL ALIGNMENT

℄ CONTAINMENT DIKE NORTH ALIGNMENT

MHW = 1.53'
MLW = 0.48'

10 8 6 4 2 0 -2 -4 -6 -8

79+65

-150 -100 -50 0 50 100 150 200 250

LEGEND
- FEBRUARY 2009 SURVEY
- DECEMBER 2008 SURVEY
- MAY 2008 SURVEY
- AREA OF EXCAVATION
- AREA OF EMBANKMENT

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
2/16/09

MANSON GULF L.L.C.

Sht: 2 OF 2

ACCESS CHANNEL CROSS SECTIONS
79+65

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 082071AS2
TBS NO.: 208.2071
DATE: 02/13/09
PLOT SCALE: AS NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

REVISIONS
REVISIONS
DATE
DRAWN BY
APPROVED BY

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1915
www.tbsmith.com
(985) 868-1050
TBS

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

February 23, 2009

Email

Serial Letter C049

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Request to Modify Specified Marsh/Beach Pay Line File

Dear Mr. Richard:

Due to the revisions of the marsh and beach fill templates, GLDD believes that there will be additional beach fill material required that will not be included in the quantity calculation as per the survey lines laid out in the contract drawing, sheet 16 of 29, revision 4, dated January 21, 2009. Specifically, that pay material will be required to adhere to the 1:50 beach slope fill between P.I. points BCS-28 to BCS-30, and that this slope will go beyond pay lines SB-58 210+00 and SB-59 212+50 as specified.

GLDD proposes that additional survey data be utilized on pay line SB-59 212+50, to extend the same distance south as SB-58 210+00, and that an additional pay line at station 215+00, parallel to SB-58 212+50, be added for the purposes of quantity calculation. The same lines will also be included in the after fill survey for the purposes of a quantity calculation (please see the attached drawing).

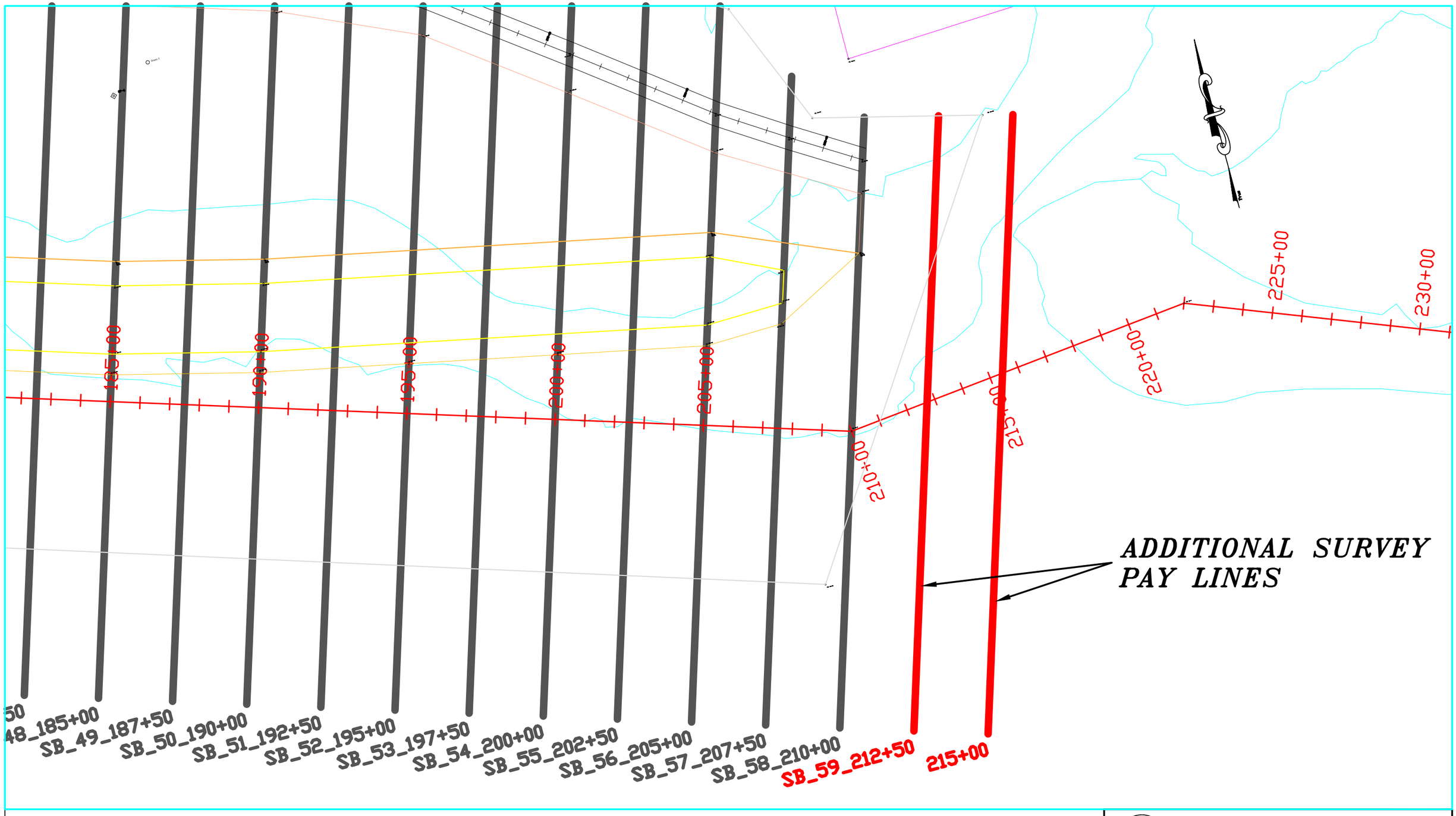
All additional survey data submitted, for the pre and post fill surveys, will meet all conditions as specified in section **TS-6 SURVEYING** of the contract.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager



GRAPHIC SCALE

300 0 150 300 600 1200

(IN FEET)

1 inch = 300 ft.

GREAT LAKES DREDGE AND DOCK COMPANY

2122 YORK ROAD, OAK BROOK IL 60523

CIVIL ENGINEERING / SURVEYING DIVISION

Phone: (630) 574–3000 Fax: (630) 574–1515

PROJECT

PASS CHALAND
MARSH/BEACH FILL

TITLE/SURVEY TITLE

PROPOSED FILL PAYLINES

DRAWING DATE: February 23, 2009	GLDD JOB NO. 83667	SCALE: 1:300	
FILE NAME: 090223_Pay_Line_Addition.dwg	USACE JOB NO:		
DRAWN BY: D.J.Horne	APPROVED BY: R. Woods	PAGE 1 OF 1	

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

February 26, 2009

Email

Serial Letter C050

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Request for clarification on MF Pay Survey and Dike Degrading

Dear Mr. Richard:

The last station we pumped in Cell #1 was 7 January so the pay survey of Cell #1 can be completed on 6 February. The pay survey lines east of 135+00 cover parts of Cells #1 & #2. We request to survey the portion of the pay lines falling in Cell #1 now and the portion in Cell #2 30 days after pumping Cell #2. The surveys would be combined to create final pay survey lines that encompassed both cells.

GLDD built two inner dikes to subdivide the MF area into three cells. The specifications require them to be degraded to +2.6 upon completion of the pumping. They were built with sand material along the naturally high ground. It appears that they maybe of some beneficial use. Please clarify if these dikes are to be removed.

Due to the breach and hurricanes Ike and Gustav, there was a substantial amount of additional sand deposited in the dike and Access Channel alignment between Station 120+00 and 135+00. This required additional dredging for floatation to construction smaller dikes. The result is sand piled up on both sides of the Access Channel in this area and some of it is higher than the +4.6 allowed. Some of the material will be used to construct a plug. Manson has asked for permission to leave the remaining material in place.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

March 03, 2009

Email

Serial Letter C051

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of CDS and BF2-BF4 Certified Surveys

Dear Mr. Richard:

Please find attached 5 copies of the Certified Survey of CDS performed by Aucoin. The survey covers from 0+00 to 210+00, but the dike was only completed to 195+00. The remaining dike has been completed since the survey and another survey will be submitted for that at a latter date.

Also, include are 5 copies of the Certified Survey of the containment dike from BF-2 to Bf-4. This is submitted as requested by CEC to make an accurate calculation for the quantity in the BF.

There is a data disk included that has copies of the certified surveys and the data files.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

March 3, 2009

Email

Serial Letter C052

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Pay Estimate #5

Dear Mr. Richard:

Please find enclosed GLDD Pay Estimate #4 for work through 2009. The billing for Containment Dikes and Access Channel are based on certified surveys submitted in Serial Letters C046, C048, and C051. The volume for the Overburden is the quantity GLDD and verified by CEC.

GLDD requests payment via wire transfer.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 21-Feb-09
Work Performed Through: 15-Feb-09
Invoice No.: Partial #5

INVOICE AMOUNT: $810,507.03

Owner Contract No.: O26890DL
Change Orders: 2
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification	Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization	$6,000,000.00	LS	1	$6,000,000.00	60.0%	$3,600,000.00
2	Surveying	$405,000.00	LS	1	$405,000.00	60.0%	$243,000.00
3	Access Channel (15,857 LF)	$1,350,000.00	LS	1	$1,350,000.00	100.0%	$810,000.00
	0+00 to 62+21 = 6,221 LF						
	104+71 to 201+07 = 9,636 LF						
	Total = 15,857 LF						
4	Marsh Fill	$7.05	CY	1,123,400	$7,919,970.00	0	$0.00
5	Containment Dike (22,707 LF)	$40.00	LF	27,300	$1,092,000.00	22,667	$544,008.00
	CDN 10+04 to 136+11 = 12,607 LF	$40.00	LF				
	CDS 0+00 to 105+60 =10,060 LF	$40.00	LF				
6	Beach and Dune Fill	$7.05	CY	1,744,800	$12,300,840.00	0	$0.00
7	Water Exchange Channel (4,199 LF)	$135.00	LF	4,160	$561,600.00	4,160	$336,960.00
	62+72 to 104+71 = 4,199 LF						
8	Sand Fencing	$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates	$3,100.00	EA	6	$18,600.00	0	$0.00
	6 Plates @ 60%	$3,100.00	EA			6	$11,160.00
10	Warning Signs	$3,600.00	EA	12	$43,200.00	0	$0.00
	Warning Signs @ 80%	$3,600.00	EA	12	$43,200.00	12	$34,560.00
11	Overburden Cut	$2.05	CY	2,344,600	$4,806,430.00	2,116,166	$4,338,140.30
12	CO#2	$107,966.03	LS	1	$107,966.03	100.0%	$107,966.03
13	CO#4	$107,967.37	LS	1	$107,967.37	100.0%	$107,967.37

Total Contract:	$34,987,173.40	
Total Complete to Date:		$10,133,761.70
Less Previous Period Completed:		$9,280,596.40
Sub-total Amount Due this Period:		$853,165.30
Less 5% Current Retainage:		$42,658.26
Previous Retainage		$464,029.83
Total Retainage to Date		$506,688.10
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$810,507.03**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

March 4, 2009

Email

Serial Letter C053

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Revised of Pay Estimate #5

Dear Mr. Richard:

Please find enclosed GLDD Revised Pay Estimate #5 for work through 15 February 2009. The billing for Containment Dikes and Access Channel are based on certified surveys submitted in Serial Letters C046, C048, and C051. The volume for the Overburden is the quantity GLDD and verified by CEC. CO #4 and CO#5 have been included as additional items of work under Items 2 & 3.

GLDD requests payment via wire transfer.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 21-Feb-09
Work Performed Through: 15-Feb-09
Invoice No.: Partial #5

INVOICE AMOUNT: $810,507.03

Owner Contract No.: O26890DL
Change Orders: 2
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification	Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization	$6,000,000.00	LS	1	$6,000,000.00	60.0%	$3,600,000.00
2	Surveying	$405,000.00	LS	1	$405,000.00	60.0%	$243,000.00
	CO#2	$107,966.03	LS	1	$107,966.03	100.0%	$107,966.03
	CO#4	$17,452.92	LS	1	$17,452.92	100.0%	$17,452.92
3	Access Channel (15,857 LF)	$1,350,000.00	LS	1	$1,350,000.00	100.0%	$810,000.00
	0+00 to 62+21 = 6,221 LF						
	104+71 to 201+07 = 9,636 LF						
	Total = 15,857 LF						
	CO#4	$90,514.45	LS	1	$90,514.45	100.0%	$90,514.45
4	Marsh Fill	$7.05	CY	1,123,400	$7,919,970.00	0	$0.00
5	Containment Dike (22,707 LF)	$40.00	LF	27,300	$1,092,000.00	22,667	$544,008.00
	CDN 10+04 to 136+11 = 12,607 LF	$40.00	LF				
	CDS 0+00 to 105+60 =10,060 LF	$40.00	LF				
6	Beach and Dune Fill	$7.05	CY	1,744,800	$12,300,840.00	0	$0.00
7	Water Exchange Channel (4,199 LF)	$135.00	LF	4,160	$561,600.00	4,160	$336,960.00
	62+72 to 104+71 = 4,199 LF						
8	Sand Fencing	$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates	$3,100.00	EA	6	$18,600.00	0	$0.00
	6 Plates @ 60%	$3,100.00	EA			6	$11,160.00
10	Warning Signs	$3,600.00	EA	12	$43,200.00	0	$0.00
	Warning Signs @ 80%	$3,600.00	EA	12	$43,200.00	12	$34,560.00
11	Overburden Cut	$2.05	CY	2,344,600	$4,806,430.00	2,116,166	$4,338,140.30

Total Contract:	$34,987,173.40	
Total Complete to Date:		$10,133,761.70
Less Previous Period Completed:		$9,280,596.40
Sub-total Amount Due this Period:		$853,165.30
Less 5% Current Retainage:		$42,658.26
Previous Retainage		$464,029.83
Total Retainage to Date		$506,688.10
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$810,507.03**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

March 9, 2009

Email

Serial Letter C054

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Revised of Pay Estimate #5

Dear Mr. Richard:

Please find enclosed GLDD a second revision Pay Estimate #5 for work through 15 February 2009. The corrections address issues raised in your email earlier today. The billing for Containment Dikes and Access Channel are based on certified surveys submitted in Serial Letters C046, C048, and C051. The volume for the Overburden is the quantity GLDD and verified by CEC. CO #4 and CO#5 have been included as additional items of work under Items 2 & 3.

GLDD requests payment via wire transfer.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 21-Feb-09
Work Performed Through: 15-Feb-09
Invoice No.: Partial #5

INVOICE AMOUNT: $821,925.08

Owner Contract No.: O26890DL
Change Orders: 2
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification	Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization	$6,000,000.00	LS	1	$6,000,000.00	60.0%	$3,600,000.00
2	Surveying	$405,000.00	LS	1	$405,000.00	60.0%	$243,000.00
	CO#2	$107,966.03	LS	1	$107,966.03	100.0%	$107,966.03
	CO#4	$17,471.92	LS	1	$17,471.92	100.0%	$17,471.92
3	Access Channel (15,857 LF)	$1,350,000.00	LS	1	$1,350,000.00	100.0%	$810,000.00
	0+00 to 62+21 = 6,221 LF						
	104+71 to 201+07 = 9,636 LF						
	Total = 15,857 LF						
	CO#4	$90,514.45	LS	1	$90,514.45	100.0%	$90,514.45
4	Marsh Fill	$7.05	CY	1,123,400	$7,919,970.00	0	$0.00
5	Containment Dike (23,167 LF)	$40.00	LF	27,300	$1,092,000.00	23,167	$556,008.00
	CDN 10+04 to 136+11 = 12,607 LF	$40.00	LF				
	CDS 0+00 to 105+60 =10,560 LF	$40.00	LF				
6	Beach and Dune Fill	$7.05	CY	1,744,800	$12,300,840.00	0	$0.00
7	Water Exchange Channel (4,199 LF)	$135.00	LF	4,160	$561,600.00	4,160	$336,960.00
	62+72 to 104+71 = 4,199 LF						
8	Sand Fencing	$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates	$3,100.00	EA	6	$18,600.00	0	$0.00
	6 Plates @ 60%	$3,100.00	EA			6	$11,160.00
10	Warning Signs	$3,600.00	EA	12	$43,200.00	0	$0.00
	Warning Signs @ 80%	$3,600.00	EA			12	$34,560.00
11	Overburden Cut	$2.05	CY	2,344,600	$4,806,430.00	2,116,166	$4,338,140.30

	Total Contract:	$34,943,992.40	
$107,986.37	Total Complete to Date:		$10,145,780.70
	Less Previous Period Completed:		$9,280,596.40
	Sub-total Amount Due this Period:		$865,184.30
	Less 5% Current Retainage:		$43,259.21
	Previous Retainage		$464,029.83
	Total Retainage to Date		$507,289.05
	Retainage Refunded This Period:		$0.00
	AMOUNT DUE:		**$821,925.08**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

March 09, 2009

Email and Hand Deliver

Serial Letter C055

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal Certified Surveys of Overburden Disposal Area

Dear Mr. Richard:

Please find attached 5 copies of the Certified Survey (cross-sections) of ODA performed by T. Baker Smith. The remaining survey data was submitted previously in C041.

There is a data disk included that has copies of the certified surveys and the data files.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

March 30, 2009

Email

Serial Letter C056

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
FO#11 Extension of the MF and BF Cuts

Dear Mr. Richard:

One of the items in FO#11 issued 30 March allows the contractor to extend the MF and BF cuts in the two end slopes. GLDD is prepared to dredge the end slopes as per the change, which would provide more BF material to complete the project as per the template in CO#5. However, there is already excess MF material. GLDD would be required under this scenario to either dredge the MF and BF, but be paid only for the BF material in place on the beach or pump both MF and BF material to the beach and be paid for the material in place on the beach. The limited geotechnical information that we have indicates that the MF type material is not acceptable material for BF and would have a very bad dig/pay ratio for any material found on the beach.

GLDD has proposed earlier that this material can be pumped back into the section of the Borrow Area that has been excavated for $2.84/cy. The $7.05/cy for MF pumped to the island is an in place measurement. There is a cost savings pumping it short, but the cost for booster and shore operations are only reduced not stopped resulting in higher than when pumping similar material to the Overburden Disposal Area.

My rough calculations indicate that the change in each end slope would require dredging approximately 39,555cy of MF and yield 77,722cy of BF dredging to the top of the allowable overdepth.

We suggest that this item be removed from FO#11 and a CO be issued to address the dredging of additional MF material.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

March 30, 2009

Email and Hand Deliver

Serial Letter C057

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of MF Payment Survey 87+50 to 125+00

Dear Mr. Richard:

Enclosed are five copies of the Payment Survey for acceptance and payment for MF between 87+50 and 125+00. The survey actually includes sections to 160+00, but 125+00 is the last section to grade at the time of the survey. This entire area has been repumped and will be surveyed again after the 30 day waiting period and resubmitted for acceptance and payment.

All required survey deliverables are included.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

March 30, 2009

Email and Hand Deliver

Serial Letter C058

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of BF Payment Survey 95+00 to 117+50

Dear Mr. Richard:

Enclosed are five copies of the Payment Survey for acceptance and payment for BF between 95+00 and 117+50. All required survey deliverables are included.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

March 30, 2009

Email and Hand Deliver

Serial Letter C059

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Containment Dike Acceptance Survey

Dear Mr. Richard:

Enclosed are five copies of the Acceptance Survey for the remaining portion of the North, South and East Containment Dike. The survey is for the CDN dike between 136+11 to 137+92.48, CDS between 105+60 to 125+69.66, and CDE between CDS-13 and CDN-14. This survey completes the documentation for all required containment dikes in the project.

All required survey deliverables are included.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

April 1, 2009

Email

Serial Letter C060

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Notice of Claim for CDN and Lack of Dike Integrity

Dear Mr. Richard:

This is notice that as per **GP-43 Claims for Adjustment and Disputes**, GLDD considers a claim to exist for the incurred additional costs associated with rebuilding the CDN in Cell #3.

The CDN in Cell #3 between approximately AC Stations 180+00 and 204+00 has settled to a range from +2.0 to +3.5. This section of dike was completed by Manson and an Acceptance Survey done by TB Smith on 12 February 2009. The DNR accepted the work and made a partial payment as per the payment terms of the contract for the work performed.

Recent inspection of the dike indicated that the dike may have subsided. GLDD performed a centerline profile check survey (copy attached) and determined that it was low and would need to be rebuilt to be able to pump MF in Cell #3 to only the **minimum** required grade of +2.1. GLDD determined that a long arm marshbuggy backhoe was the best equipment for this work and mobilized one to proceed.

GLDD will attempt to once again raise the dikes to the required grade, but give notice to the DNR that integrity of this dike is suspect. **TS-11.1 Containment Dikes** indicates the contractor *shall maintain the integrity of the CDN during construction*. However, Manson and GLDD have made it clear on numerous occasions that the integrity of the dike in this area is suspect and can not be guaranteed due to the unsuitable underlying foundation and dike material, even if the dike was built to the required grade.

TS-11.4 Payment for Containment Dikes indicates *all required maintenance of the dikes shall be performed by the contractor at no direct pay*. GLDD considers this work to be outside the scope of work that would be interpreted as maintenance (erosion). This work is due to a faulty design based on the insitu material at this location and not indicative of the insitu material as a whole for the project. The underlying foundation material is this section of the dike does not possess the required strength to support a dike as specified. It is apparent that the engineer

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

considered that a dike could be built to the required height using a 1V:6V slope with the insitu material. **TS-11.1 Containment Dike** stipulates *the CDN shall be erected within the lines, grades, and elevations depicted in the Plans.*

Manson made multiple passes placing material on the dike to get it to grade and in doing so exceeded the planned quantity because the material would not stand on the design slope. No claim was filed for the additional cost in construction due to the failure of the material to perform as designed, but GLDD will seek reimbursement for the additional cost to rebuild the dike.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

April 7, 2009

Email

Serial Letter C061

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Pay Estimate #6

Dear Mr. Richard:

Please find enclosed GLDD Pay Estimate #6 for work through February 28, 2009. The volumes for the Beachfill and Marshfill are based on GLDD calculations and verified by CEC. The Containment Dike is complete and the quantity is based on the lengths established with the points on sheet 9.

GLDD requests payment via wire transfer.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 30-Mar-09
Work Performed Through: 28-Feb-09
Invoice No.: Partial #6

INVOICE AMOUNT: $4,871,731.86

Owner Contract No.: O26890DL
Change Orders: 2
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification		Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization		$6,000,000.00	LS	1	$6,000,000.00	60.0%	$3,600,000.00
2	Surveying		$405,000.00	LS	1	$405,000.00	60.0%	$243,000.00
	CO#2		$107,966.03	LS	1	$107,966.03	100.0%	$107,966.03
	CO#4		$17,471.92	LS	1	$17,471.92	100.0%	$17,471.92
3	Access Channel (15,857 LF)		$1,350,000.00	LS	1	$1,350,000.00	100.0%	$810,000.00
	0+00 to 62+21	6,221 LF						
	104+71 to 201+07	9,636 LF						
	Total	15,857 LF						
	CO#4		$90,514.45	LS	1	$90,514.45	100.0%	$90,514.45
4	Marsh Fill		$7.05	CY	886,084	$6,246,892.20	306,166	$2,158,470.30
	85+00 to 125+00							
	CO#5 decreased quantity	272,316 CY						
	CO#6 increased quantitiy	35,000 CY						
5	Containment Dike	25,558 LF	$40.00	LF	27,300	$1,092,000.00	25,558	$613,392.00
	CDN 10+04 to 137+92.48	12,788.48 LF	$40.00	LF				
	CDS 0+00 to 125+69.66	12,569.66 LF	$40.00	LF				
	CDS 13 to CDN 14	200 LF						
6	Beach and Dune Fill		$7.05	CY	2,126,008	$14,988,356.40	413,090	$2,912,284.50
	95+00 to 117+50							
	CO#5 increased quantity	381,208 CY						
7	Water Exchange Channel		$135.00	LF	4,160	$561,600.00	4,160	$336,960.00
	62+72 to 104+71	4,199 LF						
8	Sand Fencing		$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates		$3,100.00	EA	6	$18,600.00	0	$0.00
	6 Plates @ 60%		$3,100.00	EA			6	$11,160.00
10	Warning Signs		$3,600.00	EA	12	$43,200.00	0	$0.00
	Warning Signs @ 80%		$3,600.00	EA			12	$34,560.00
11	Overburden Cut		$2.05	CY	2,344,600	$4,806,430.00	2,116,166	$4,338,140.30

Total Contract:	$35,958,431.00	
Total Complete to Date:		$15,273,919.50
Less Previous Period Completed:		$10,145,780.70
Sub-total Amount Due this Period:		$5,128,138.80
Less 5% Current Retainage:		$256,406.94
Previous Retainage		$464,029.83
Total Retainage to Date		$720,436.77
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$4,871,731.86**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

April 13, 2009

Email

Serial Letter C062

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Current Fill and Borrow Area Conditions

Dear Mr. Richard:

We have reviewed the volumes and suitability of materials remaining in the borrow area along with the amount of material required for the Beach Fill. The Marsh Fill cannot be predicted since the marsh is not surveyed until 30 days after filling. Our analysis is based on volumes through 8 April.

Although there is approximately 62,500cy of material remaining in the west end Reach 1, our experience dredging in the west end of Reach 1 to date has revealed that this material is unsuitable for Beach Fill. We have experienced unreasonable and un-constructable dig to pay ratios while attempting and subsequently failing to build the beach from this material since 30 March 2009. Upon realizing the material was unsuitable for Beach Fill, we reverted from the allowed 1:5 side slopes on the west end to the design 1:10 side slopes in order to mitigate the costs of dredging additional unsuitable material. The material remaining in Reach 1 is thought to be over 80% fines, as recently experienced, and is therefore not suitable for constructing Beach Fill.

We are thus stopping operations in Reach 1 and moving the dredge into Reach 3 in an attempt find suitable Beach Fill material and also to mitigate further extra costs of dredging additional unsuitable material, which we consider are for the DNR's account.

The amount of potential Beach Fill remaining in Reach 3 is approximately 485,000 cy based on 1:10 design side slopes. The quality and suitability of this material is unknown.

The DNR has expressed that the completion of the west end of the beach is a priority. The maximum amount of Beach Fill pay quantity needed to complete between 70+00 and 95+00 is approximately 179,000 cy. Given that there remains some 485,000cy available in Reach 3, this would allow a dig/pay ratio of up to 2.56 to finish the west end. This may achievable, but will entail extra costs, for which GLDD is entitled to equitable compensation under Change Order #5. Nonetheless, the quality of the material in Reach 3 remains unknown and should it be similar to that encountered in Reach 1, the remaining Beach Fill on the west end may also be un-constructable from Reach 3.

Change Order #5 changed the Beach Fill template, increased the Beach Fill quantity from 1,744,000 to 2,126,008cy, reduced the Marsh Fill template and quantity, and thus increased the scope of the

project by an extra of 382,008cy of Beach Fill. During negotiations for Change Order #5, we made clear in good faith, both in discussions and correspondence, that we were willing to dredge beyond the contract quantity of Beach Fill to fill the new design at our bid unit rates, provided that such would not entail extra costs due to the design change and resulting change in quantities to the contract. Based on CO#5 GLDD is entitled to additional compensation should there be additional costs associated with the excavation of the borrow area and placement of the additional fill within the changed beach fill template.

We identified both the dig to pay ratio and the quantity of non-pay stripping of Marsh Fill quantity as being areas of risk that could not be our responsibility. The DNR clearly understood GLDD's position during our negotiations that the risk for these extra costs did not extend beyond the original contract design and resultant volumes. These extra costs were not calculated at the time of the Change Order because they could not be accurately predicted. Thus, the parties agreed and Change Order #5 expressly allows GLDD to claim for the extra costs due to the "change in Marsh and/or Beach Fill quantities".

We note that GLDD has to date filled beyond the original contract design quantity of 1,744,000 cy. The changes in the Marsh and Beach Fill quantities generated from Change Order #5 are causing extra costs including dig to pay ratios for the additional Beach Fill more than double the estimated 1.5 and also additional costs in non-pay stripping of overburden Marsh Fill quantity. We provided to the DNR on 11 March 2009, in the weekly meeting, our first estimated prediction of the extra costs resultant from Change Order # 5. We have since updated this amount to be on the order of $2,000,000. Given the recent experience with the unsuitable material in Reach 1, we now consider this estimate to be on the low end of the eventual extra costs being incurred.

We believe there is not enough suitable Beach Fill remaining in the borrow area to complete the project. Provided that the material in Reach 3 is suitable for Beach Fill, we will continue to dredge the remaining Beach Fill in Reach 3 to the design 1:10 side slopes until the available suitable material is removed.

By this Wednesday we are anticipating completion of the required Marsh Fill placement and will then need to begin stripping Marsh Fill with overboard disposal to uncover the remaining Beach Fill. Again, we are entitled to equitable compensation for the extra costs due to the changes in Marsh and Beach Fill quantities, including both extra costs incurred for the additional Beach Fill along with the extra costs of removing the Marsh Fill overlying the additional required Beach Fill.

Please advise us on your priority of where you would like the remaining Beach Fill placed and we will do our best to accommodate your request.

Please advise if any additional information is required.

Sincerely yours,

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

April 14, 2009

Email

Serial Letter C063

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Progress Survey of Reach 2-Beach Fill

Dear Mr. Richard:

There is excess MF material in the borrow area remaining in Reach 3. GLDD is going to pump the excess material into previously dredged Reach 2. This is permitted in the contract and FO#5 allows for it without an underwater plug subject to the progress surveys confirming that as much beachfill sediments have been removed from the borrow area as practicable.

Steve Dartz called to my attention today the requirement to provide the progress surveys. Everyone is aware that we have already pumped approximately 50,000cy of excess MF material into the borrow area. We apologize for the overlooking the requirement to provide the surveys.

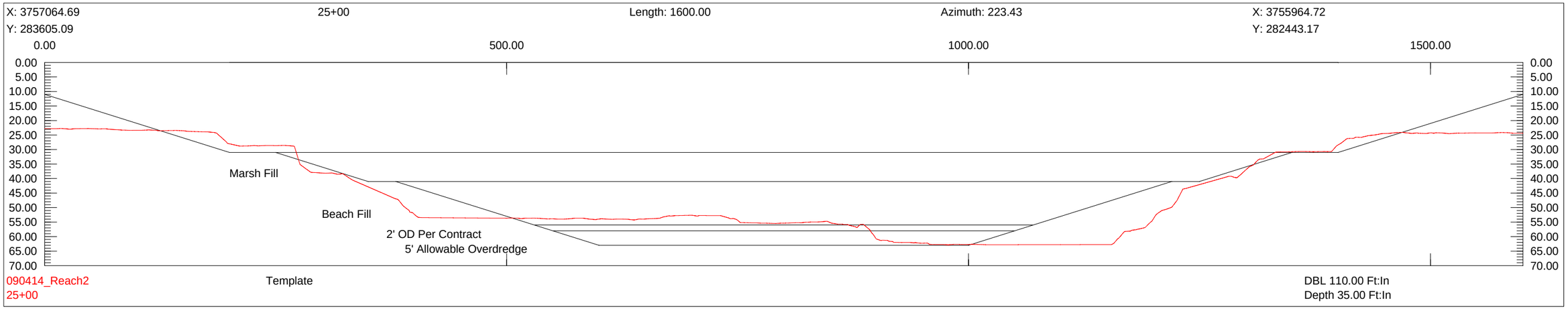
We plan to pump some more excess MF tomorrow into Reach 2 while we move the subline. Thus, we submit the attached progress surveys of Reach 2 to confirm that GLDD has removed all the BF that is practical.

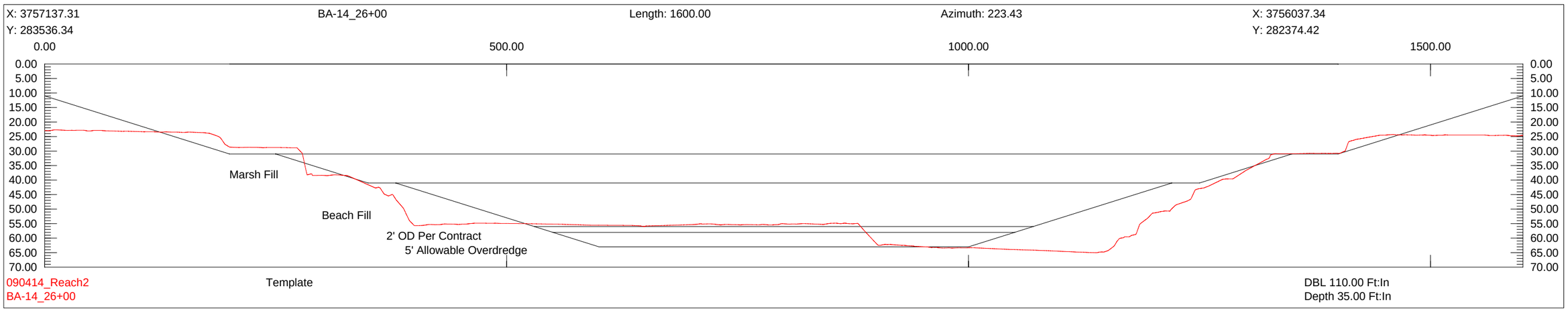
Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager





NOTES:

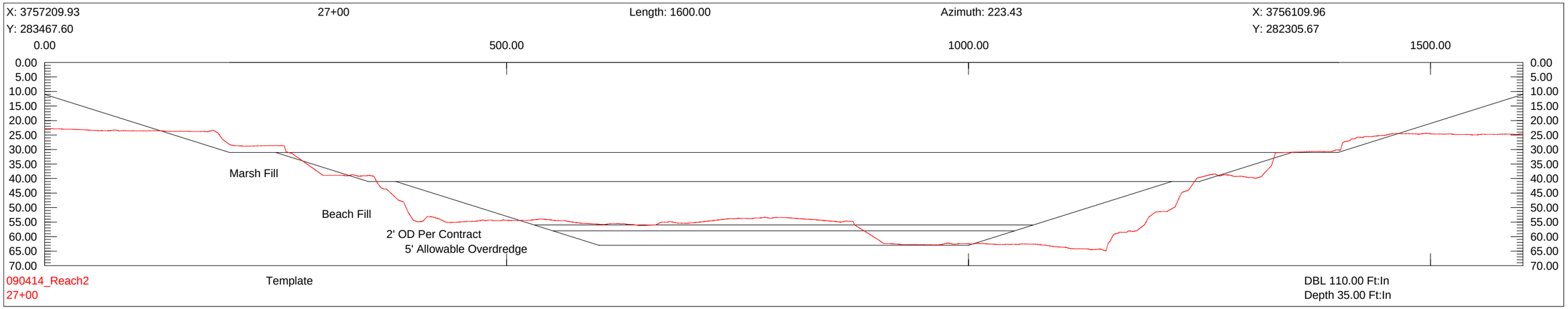
1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED

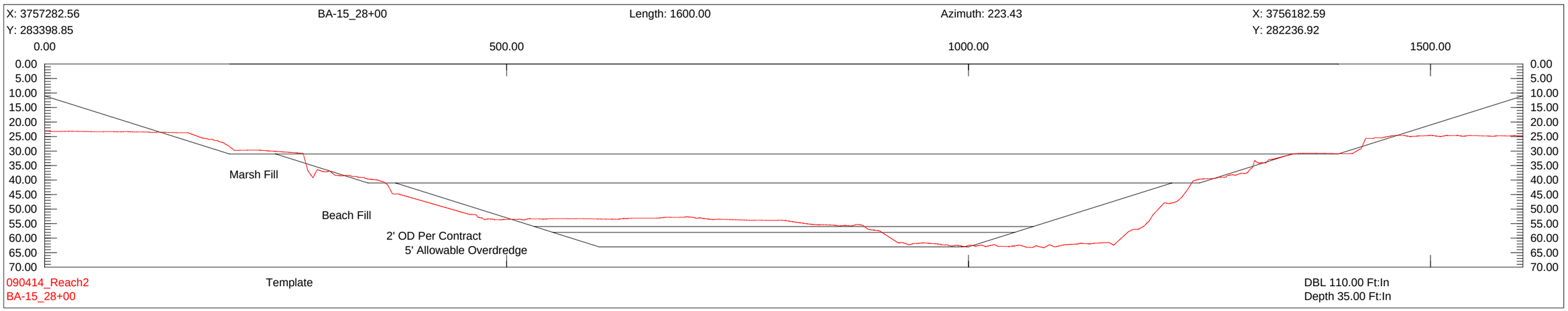
GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
PASS CHALAND
Reach 2 Cross Sections

TITLE/SURVEY TITLE
Reach 2 Cross Sections

DRAWING DATE: April 14, 2009	GLDD JOB NO: 83667	SCALE:	
FILE NAME: 090414_Reach_2_Cross_Sections.dwg	OFFICE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: R. Woods	PAGE 1	OF 10





NOTES:

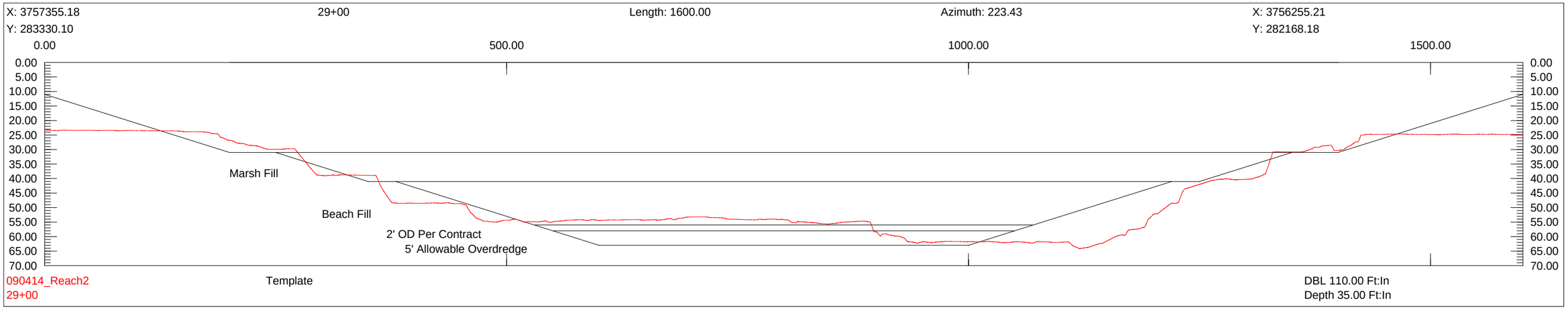
1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED

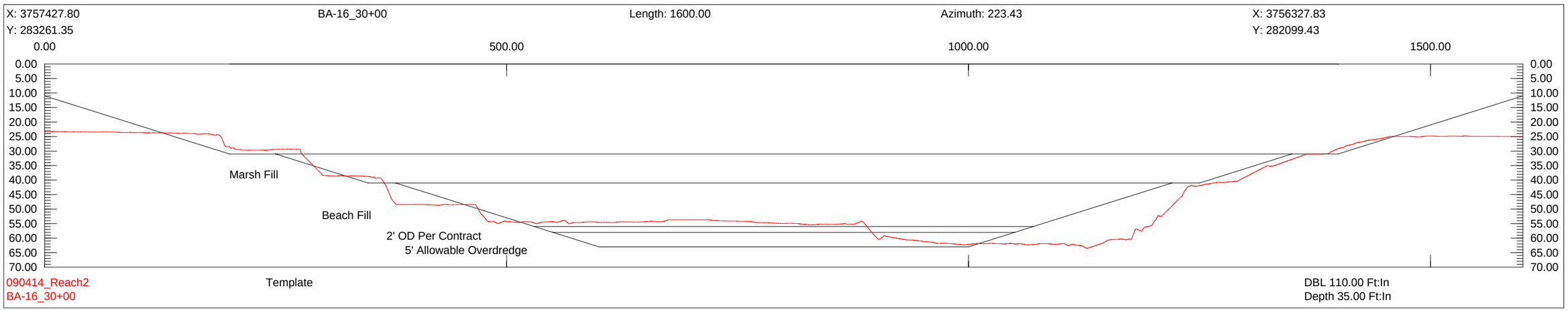
GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
PASS CHALAND
Reach 2 Cross Sections

TITLE/SURVEY TITLE
Reach 2 Cross Sections

DRAWING DATE:	April 14, 2009	GLDD JOB NO:	83667	SCALE:	
FILE NAME:	090414_Reach_2_Cross_Sections.dwg	OFFICE JOB NO:			
DRAWN BY:	C. Whitmore	APPROVED BY:	R. Woods	PAGE	2 OF 10





NOTES:

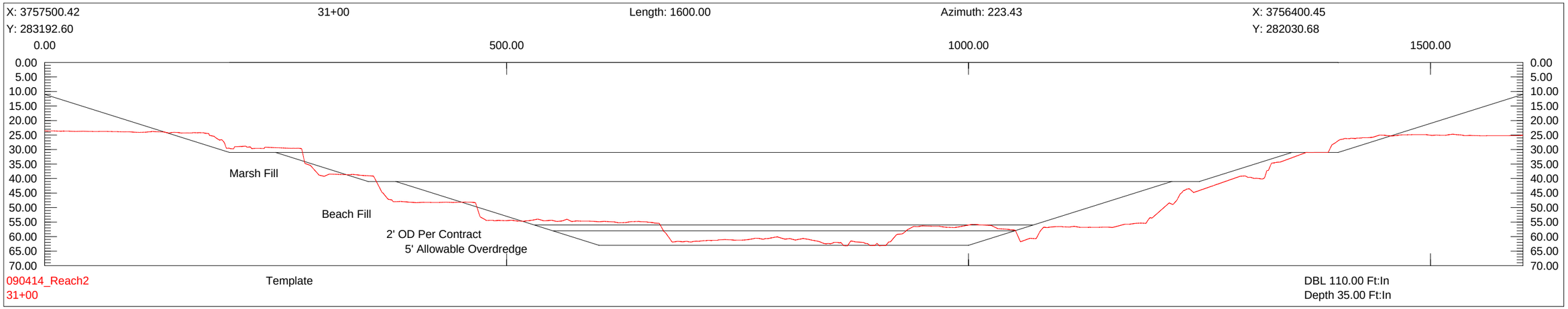
1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED

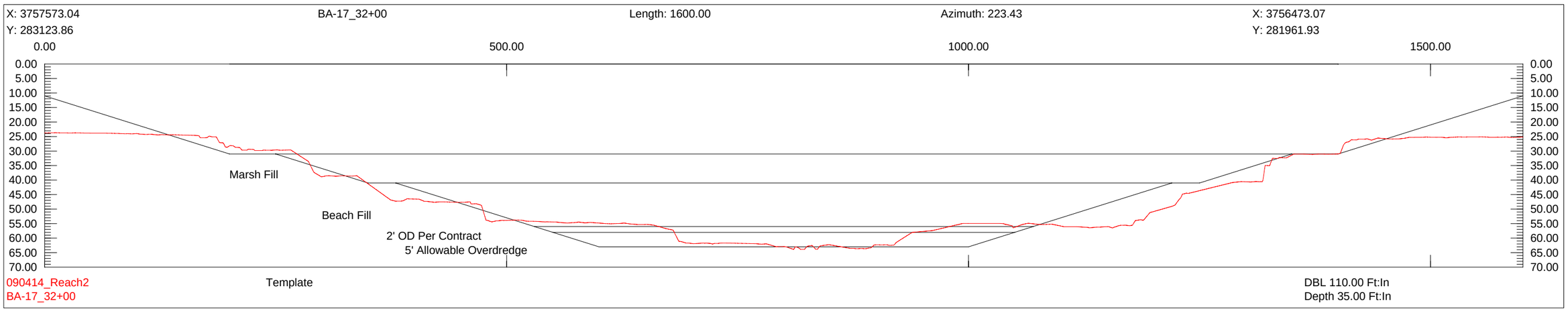
GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
PASS CHALAND
Reach 2 Cross Sections

TITLE/SURVEY TITLE
Reach 2 Cross Sections

DRAWING DATE: April 14, 2009	GLDD JOB NO: 83667	SCALE:	
FILE NAME: 090414_Reach_2_Cross_Sections.dwg	OFFICE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: R. Woods	PAGE 3	OF 10





NOTES:

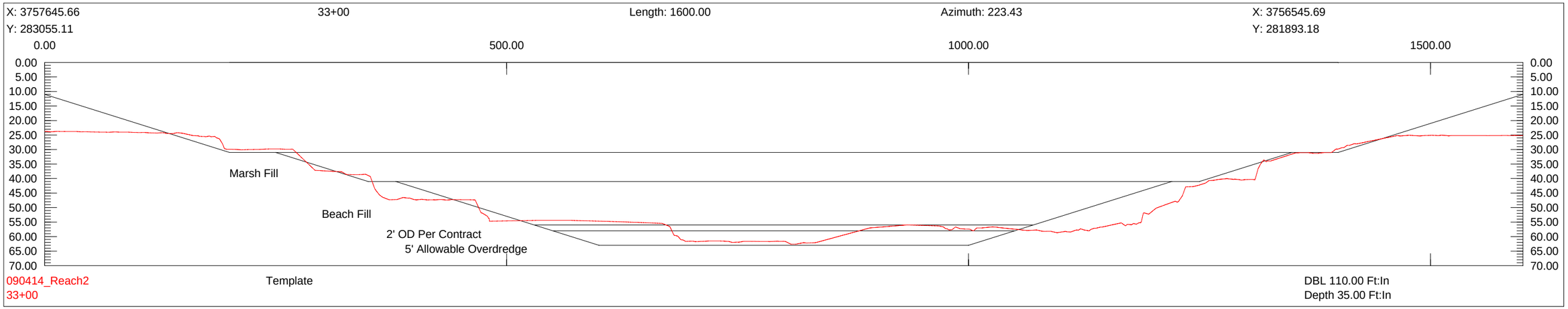
1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED

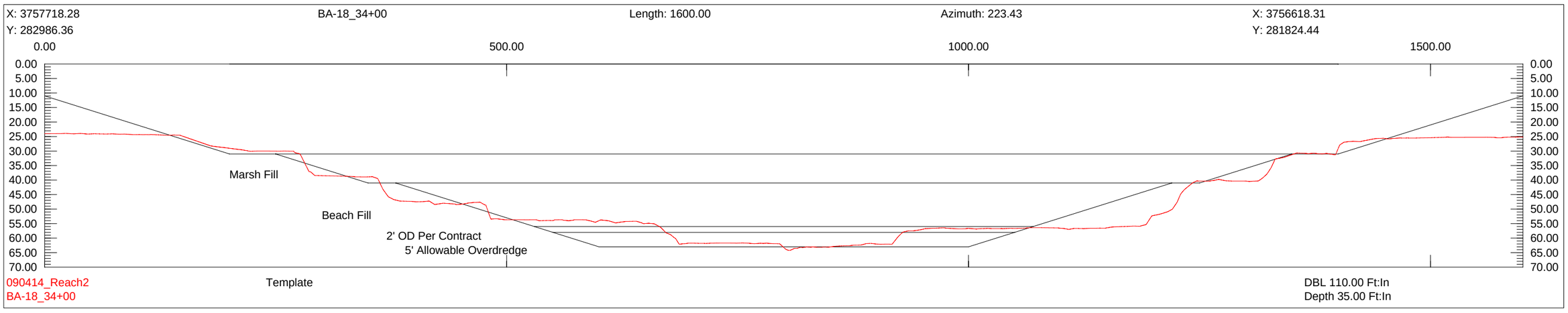
GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
PASS CHALAND
Reach 2 Cross Sections

TITLE/SURVEY TITLE
Reach 2 Cross Sections

DRAWING DATE: April 14, 2009	GLDD JOB NO.: 83667	SCALE:	
FILE NAME: 090414_Reach_2_Cross_Sections.dwg	OFFICE JOB NO.:		
DRAWN BY: C. Whitmore	APPROVED BY: R. Woods	PAGE 4	OF 10





NOTES:

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GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
PASS CHALAND
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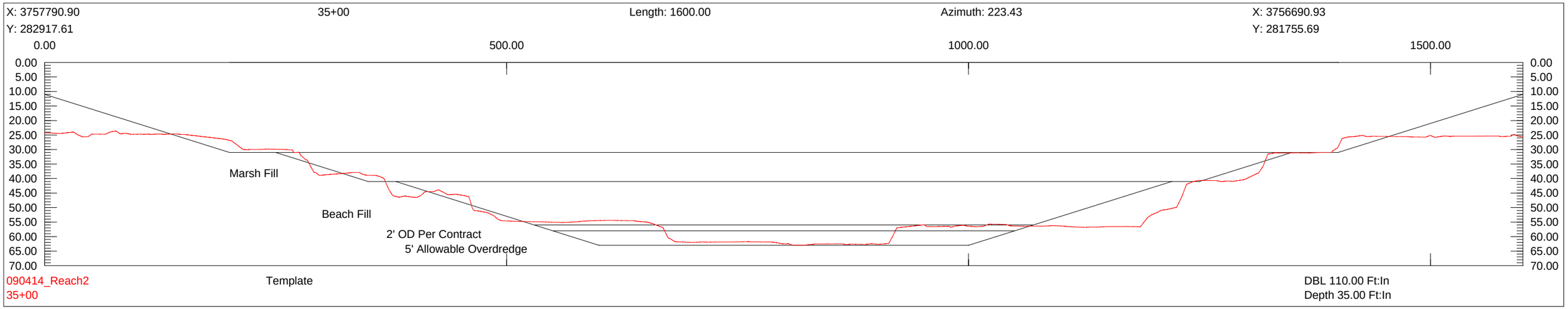
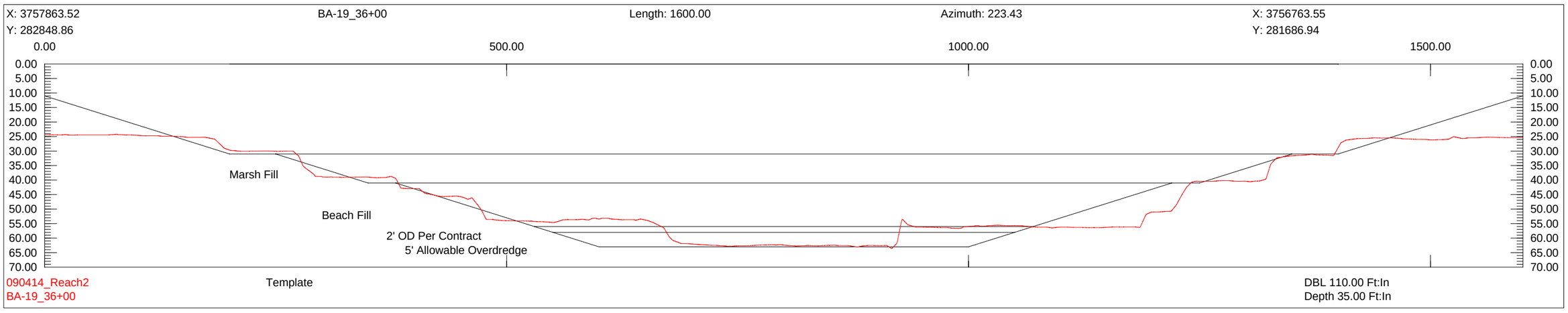
Reach 2 Cross Sections

DRAWING DATE: April 14, 2009	GLDD JOB NO: 83667	SCALE:	
FILE NAME: 090414_Reach_2_Cross_Sections.dwg	OFFICE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: R. Woods	PAGE 5	OF 10





NOTES:

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GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
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PROJECT
PASS CHALAND
Reach 2 Cross Sections

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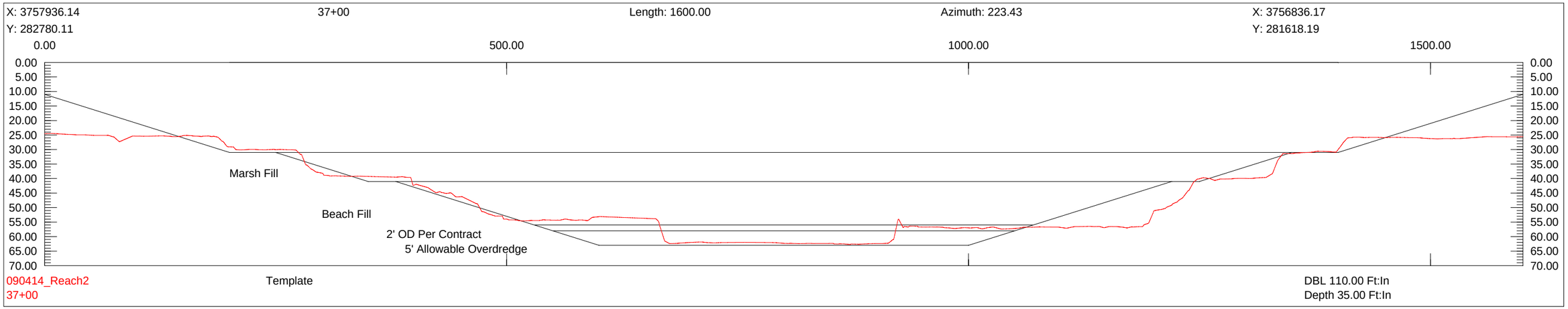
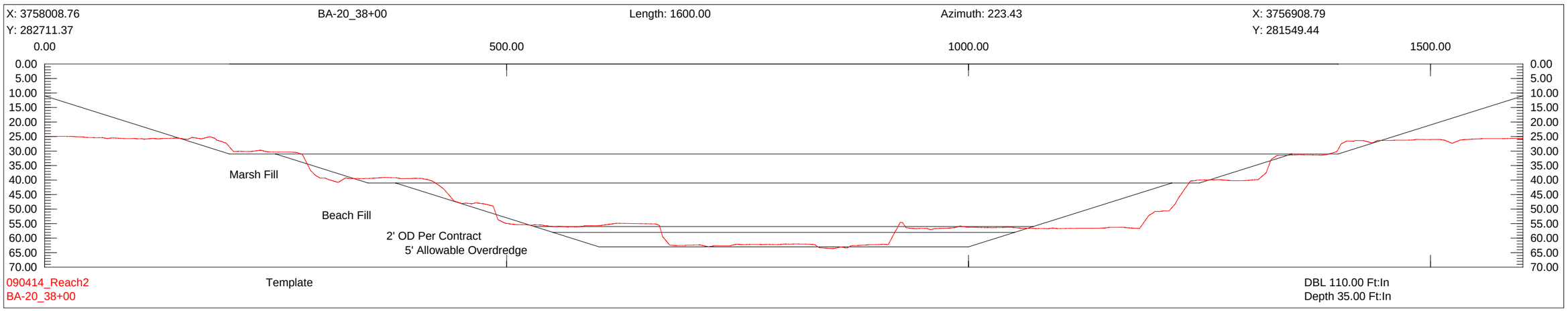
DRAWING DATE: April 14, 2009	GLDD JOB NO: 83667	SCALE:	
FILE NAME: 090414_Reach_2_Cross_Sections.dwg	OFFICE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: R. Woods	PAGE 6	OF 10





NOTES:

1. SOUNDINGS AND ELEVATIONS SHOWN REPRESENT EXISTING CONDITIONS AT THE TIME SURVEYED

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
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Reach 2 Cross Sections

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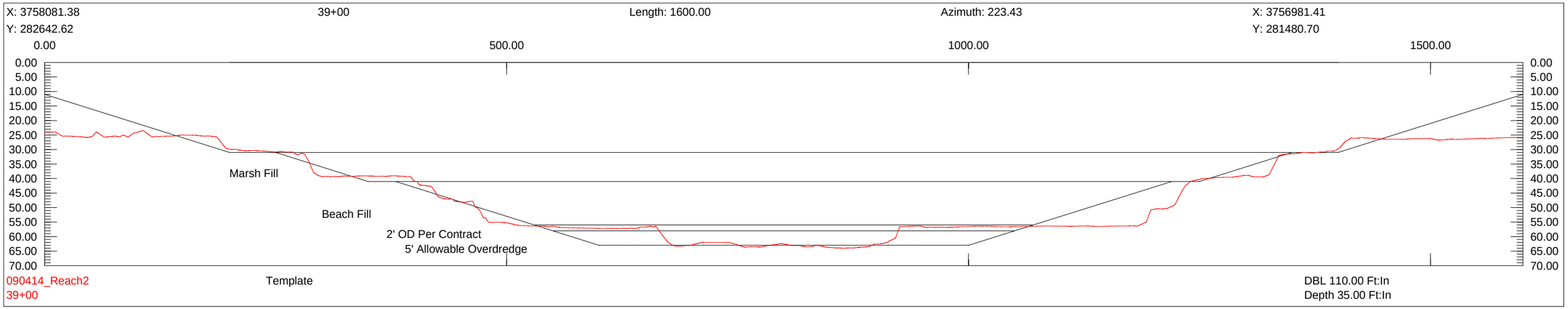
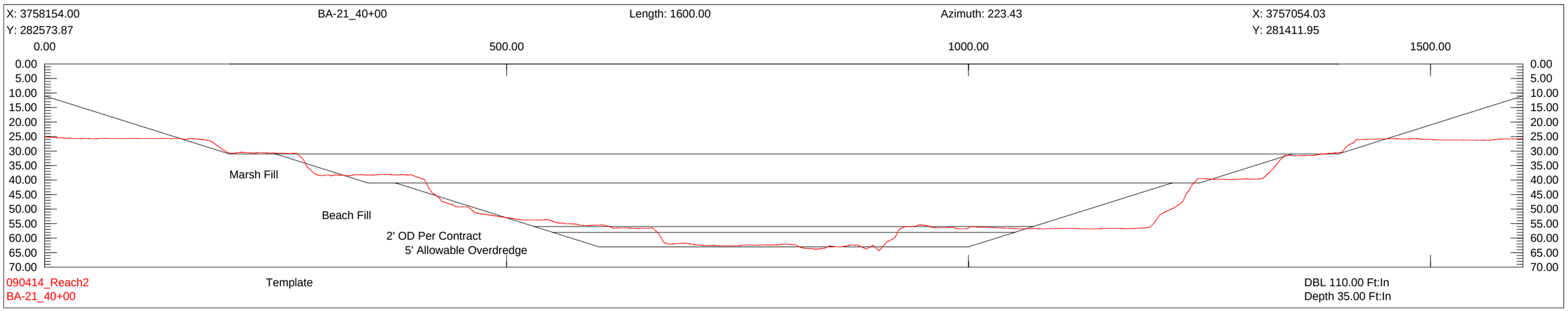
FILE NAME: 090414_Reach_2_Cross_Sections.dwg	OFFICE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: R. Woods	PAGE 7	OF 10





NOTES:

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GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
PASS CHALAND
Reach 2 Cross Sections

TITLE/SURVEY TITLE
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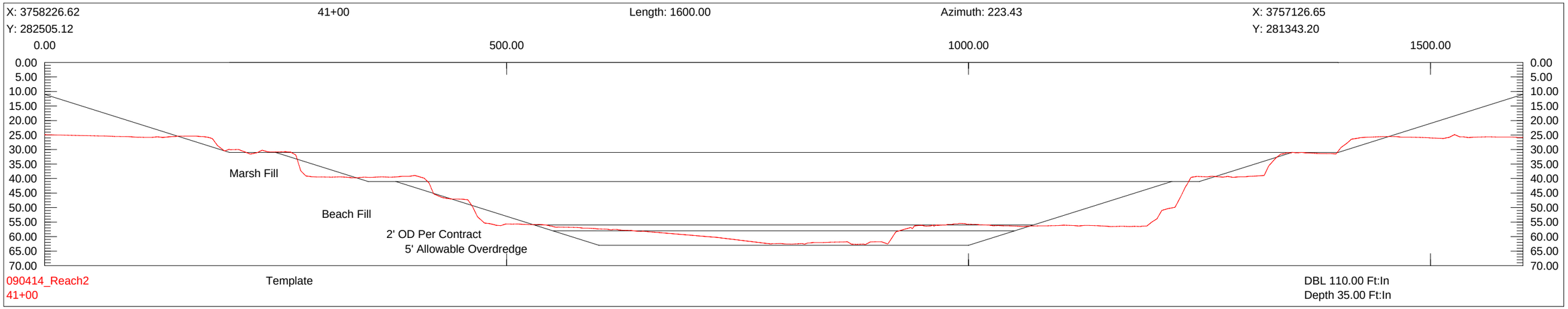
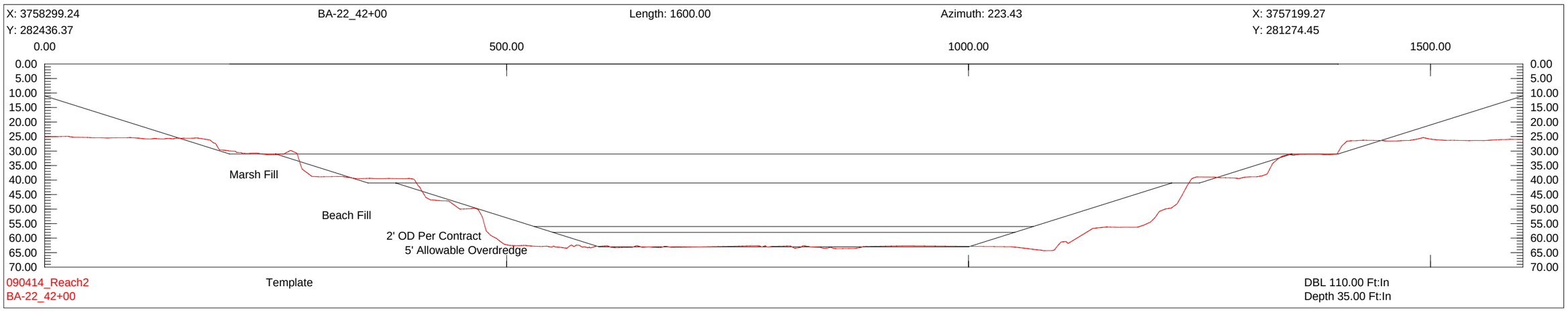
DRAWING DATE: April 14, 2009	GLDD JOB NO: 83667	SCALE:	
FILE NAME: 090414_Reach_2_Cross_Sections.dwg	OFFICE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: R. Woods	PAGE 8	OF 10





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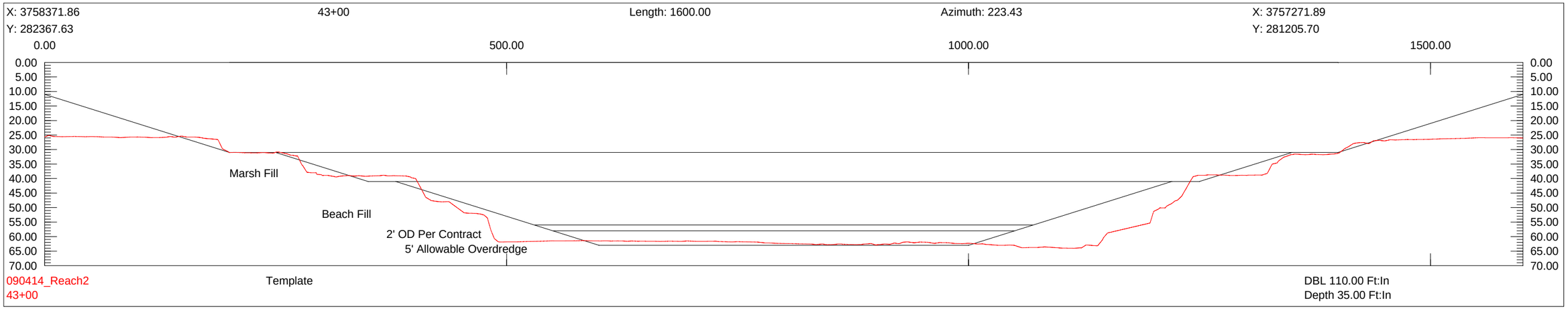
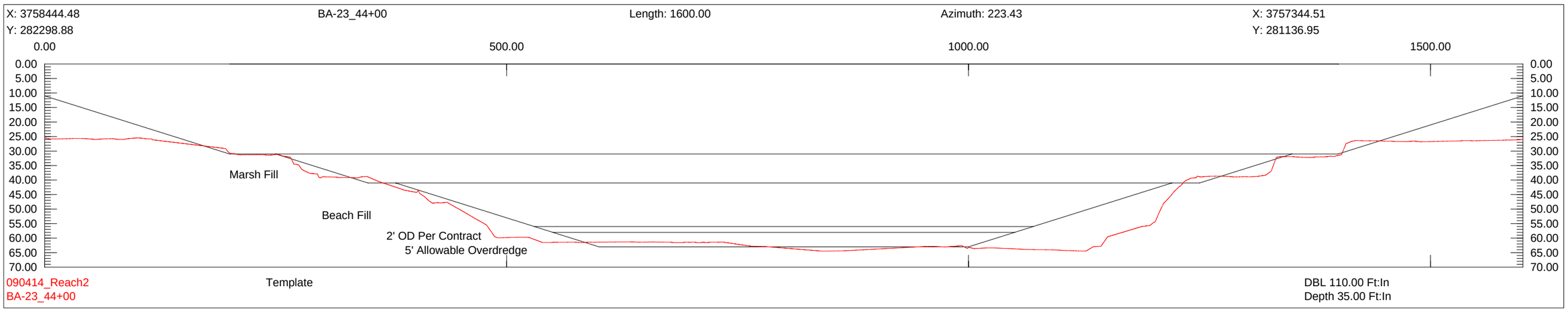
GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
PASS CHALAND
Reach 2 Cross Sections

TITLE/SURVEY TITLE
Reach 2 Cross Sections

DRAWING DATE: April 14, 2009	GLDD JOB NO: 83667	SCALE:	
FILE NAME: 090414_Reach_2_Cross_Sections.dwg	OFFICE JOB NO:		
DRAWN BY: C. Whitmore	APPROVED BY: R. Woods	PAGE 9	OF 10





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GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT
PASS CHALAND
Reach 2 Cross Sections

TITLE/SURVEY TITLE
Reach 2 Cross Sections

DRAWING DATE:	April 14, 2009	GLDD JOB NO:	83667	SCALE:	
FILE NAME:	090414_Reach_2_Cross_Sections.dwg	OFFICE JOB NO:			
DRAWN BY:	C. Whitmore	APPROVED BY:	R. Woods	PAGE	10 OF 10

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

April 20, 2009

Email & Hand deliver

Serial Letter C064

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Certified Overburden Post Construction Cross-sections

Dear Mr. Richard:

The attached surveys are the Certified Cross-sections of the Overburden Cut material. The surveys are presented in pdf format, but the 5 printed copies and the disk with data files will be delivered at the next site meeting on 22 April. Dave Horne has also emailed the data files to CEC.

This should complete the all the required survey documents required for acceptance of the work by DNR. We will submit the total 2,140,599cy for payment for Overburden Cut on the next invoice.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

April 29, 2009

Email & Hand deliver

Serial Letter C065

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Certified BF & MF Post Construction Cross-sections

Dear Mr. Richard:

Attached are the Certified Surveys of the BF (120+00 to 162+50) and MF (85+00 to 165+00). The surveys are presented in pdf format, but the 5 printed copies and the disk with data files will be delivered at the next site meeting on 6 May.

CEC has already reviewed and confirmed GLDD volume calculations of MF and BF to date. These quantities will be used submitted with Invoice #7 latter this week when CEC has confirmed the OB quantities.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

May 2, 2009

Email

Serial Letter C066

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Notice of increased cost

Dear Mr. Richard:

GLDD has provided information and notice that it has met the original contract obligation to provide an estimated 1,744,000cy of BF material. GLDD has on numerous occasions indicated that we incurring increased cost for pumping the additional BF material required in CO#5.

Additionally, at the Friday 24 April press site visit and again during the Wednesday conference call, GLDD indicated that it was experiencing significant down time due to weather that was directly increasing the cost of providing the additional BF material required in CO#5.

Unfortunately, we now have a major breakdown on the Dredge Alaska that will take about 4 days to repair. This again has a direct impact on the cost of providing the additional BF material required in CO#5.

As a result of poor dig/pay and the additional cost of the due to weather and breakdown, this BF material is becoming very expensive. We call this to your attention as the additional cost will be submitted as part of a claim. We are taking every step within our power to mitigate the additional cost, but felt that we needed to raise the awareness of the situation.

The DNR has expressed that it has some priority areas that need to be addressed to meet the goal of providing coastal protection. Due to the cost increase for this additional material that the DNR is facing and limited funding the DNR may want to reconsider the directions that have been provided to GLDD to complete the project to mitigate the additional cost.

We do not expect to restart dredging before Tuesday night so there is time to evaluate the situation and make any adjustments desired by the DNR.

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

Please advise if any additional information is required.

Sincerely yours,

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

May 26, 2009

Email

Serial Letter C069

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Notice of Claim

Dear Mr. Richard:

Consistent with the requirements of Change Order #5, this is written notice of a claim per GP-35 CHANGE OF CONTRACT PRICE for additional cost and time associated with the reduction in the quantity of Marsh fill and increase in quantity of Beach fill directed in CO#5. CO#5 expressly allows the contractor to file a claim for extra cost and/or time due to the change in Marsh and/or Beach fill quantities within 15 days of completion of dredging and filling activities. The dredging and filling activities were completed on 18 May 2009.

GLDD will submit justification and supporting data for extra costs and time within 45 days from this notice as required by CO#5.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 10, 2009

Email/Fed Ex

Serial Letter C070

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Final Survey of Water Exchange Channel

Dear Mr. Richard:

Please find enclosed five (5) copies of the final survey of the Water Exchange Channel as per TS-6.8. Included is a CD containing the cross-sections and a XYZ data file. This survey done by T. Baker Smith was conducted after all fill operations were complete.

Please review and advise ASAP concerning final acceptance.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 10, 2009

Email

Serial Letter C071

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Pay Estimate #8

Dear Mr. Richard:

Please find enclosed GLDD Pay Estimate #8 for $8,796,773.72 for work through May 31, 2009. The volumes for the Beachfill and Marshfill are based on GLDD calculations and verified by CEC.

The remaining 40 % has been invoiced for the WE Channel based on the acceptance of the Final Survey. The Settlement Plates and Warning signs have been invoiced at 100%.

The Overburden Cut quantity remains the same as we still to not have the revised survey submittal for the Post Construction Survey.

GLDD requests payment via wire transfer.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 02-Jun-09
Work Performed Through: 31-May-09
Invoice No.: Partial #8

INVOICE AMOUNT: $8,796,773.72

Owner Contract No.: O26890DL
Change Orders: 6
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification		Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization		$6,000,000.00	LS	1	$6,000,000.00	85.0%	$5,100,000.00
2	Surveying		$405,000.00	LS	1	$405,000.00	95.0%	$384,750.00
	CO#2		$107,966.03	LS	1	$107,966.03	100.0%	$107,966.03
	CO#4		$17,471.92	LS	1	$17,471.92	100.0%	$17,471.92
3	Access Channel (15,857 LF)		$1,350,000.00	LS	1	$1,350,000.00	100.0%	$1,350,000.00
	0+00 to 62+21	6,221 LF						
	104+71 to 201+07	9,636 LF						
	Total	15,857 LF						
	CO#4		$90,514.45	LS	1	$90,514.45	100.0%	$90,514.45
4	Marsh Fill		$7.05	CY	886,084	$6,246,892.20	891,580	$6,285,639.00
	CO#5 decreased quantity	272,316 CY						
	CO#6 increased quantitiy	35,000 CY						
5	Containment Dike	25,558 LF	$40.00	LF	27,300	$1,092,000.00	25,558	$613,392.00
	CDN 10+04 to 137+92.48	12,788.48 LF	$40.00	LF				
	CDS 0+00 to 125+69.66	12,569.66 LF	$40.00	LF				
	CDS 13 to CDN 14	200 LF						
6	Beach and Dune Fill		$7.05	CY	2,126,008	$14,988,356.40	2,066,472	$14,568,627.60
	CO#5 increased quantity	381,208 CY						
7	Water Exchange Channel		$135.00	LF	4,160	$561,600.00	4,160	$561,600.00
	62+72 to 104+71	4,199 LF						
8	Sand Fencing		$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates		$3,100.00	EA	6	$18,600.00	6	$18,600.00
10	Warning Signs		$3,600.00	EA	12	$43,200.00	12	$43,200.00
11	Overburden Cut		$2.05	CY	2,344,600	$4,806,430.00	2,116,166	$4,338,140.30

Total Contract:	$35,958,431.00	
Total Complete to Date:		$33,479,901.30
Less Previous Period Completed:		$23,548,939.80
Sub-total Amount Due this Period:		$9,930,961.50
Less 5% Current Retainage:		$1,134,187.79
Previous Retainage		$720,436.77
Total Retainage to Date		$1,854,624.56
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$8,796,773.72**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 11, 2009

Email/Fed Ex

Serial Letter C072

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Post Construction Surveys of MF and BF

Dear Mr. Richard:

Please find enclosed five (5) copies of the Post Construction Surveys of the Marsh and Beach Fill as per TS-6 SURVEYING. Included is a CD containing all the deliverables specified in TS-6.

These surveys we performed by GLDD and Aucoin & Associates. The surveys were processed and certified by Aucoin & Associates.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 11, 2009

Email

Serial Letter C073

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Pay Estimate #8R-1

Dear Mr. Richard:

Please find enclosed GLDD Pay Estimate #8R-1 for $9,434,413.43 for work through May 31, 2009. The revision is due to miscalculation of the retainage.

The volumes for the Beachfill and Marshfill are based on GLDD calculations and verified by CEC. The remaining 40 % has been invoiced for the WE Channel based on the acceptance of the Final Survey. The Settlement Plates and Warning signs have been invoiced at 100%.

The Overburden Cut quantity remains the same as we still to not have the revised survey submittal for the Post Construction Survey.

GLDD requests payment via wire transfer.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 10-Jun-09
Work Performed Through: 31-May-09
Invoice No.: Partial #8R-1

INVOICE AMOUNT: $9,434,413.43

Owner Contract No.: O26890DL
Change Orders: 6
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification		Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization		$6,000,000.00	LS	1	$6,000,000.00	85.0%	$5,100,000.00
2	Surveying		$405,000.00	LS	1	$405,000.00	95.0%	$384,750.00
	CO#2		$107,966.03	LS	1	$107,966.03	100.0%	$107,966.03
	CO#4		$17,471.92	LS	1	$17,471.92	100.0%	$17,471.92
3	Access Channel (15,857 LF)		$1,350,000.00	LS	1	$1,350,000.00	100.0%	$1,350,000.00
	0+00 to 62+21	6,221 LF						
	104+71 to 201+07	9,636 LF						
	Total	15,857 LF						
	CO#4		$90,514.45	LS	1	$90,514.45	100.0%	$90,514.45
4	Marsh Fill		$7.05	CY	886,084	$6,246,892.20	891,580	$6,285,639.00
	CO#5 decreased quantity	272,316 CY						
	CO#6 increased quantitiy	35,000 CY						
5	Containment Dike	25,558 LF	$40.00	LF	27,300	$1,092,000.00	25,558	$613,392.00
	CDN 10+04 to 137+92.48	12,788.48 LF	$40.00	LF				
	CDS 0+00 to 125+69.66	12,569.66 LF	$40.00	LF				
	CDS 13 to CDN 14	200 LF						
6	Beach and Dune Fill		$7.05	CY	2,126,008	$14,988,356.40	2,066,472	$14,568,627.60
	CO#5 increased quantity	381,208 CY						
7	Water Exchange Channel		$135.00	LF	4,160	$561,600.00	4,160	$561,600.00
	62+72 to 104+71	4,199 LF						
8	Sand Fencing		$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates		$3,100.00	EA	6	$18,600.00	6	$18,600.00
10	Warning Signs		$3,600.00	EA	12	$43,200.00	12	$43,200.00
11	Overburden Cut		$2.05	CY	2,344,600	$4,806,430.00	2,116,166	$4,338,140.30

Total Contract:	$35,958,431.00	
Total Complete to Date:		$33,479,901.30
Less Previous Period Completed:		$23,548,939.80
Sub-total Amount Due this Period:		$9,930,961.50
Less 5% Current Retainage:		$496,548.08
Previous Retainage		$1,134,187.79
Total Retainage to Date		$1,630,735.87
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$9,434,413.43**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 18, 2009

Email

Serial Letter C074

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Fence Survey

Dear Mr. Richard:

Please find enclosed the GLDD As Built Survey of the Sand Fence. The survey data consists of both CAD and PDF drawings and a XY file of the end posts for the different section of fence. The total length of fence installed was 14,360 feet.

Cameron Whitmore has already provided you with five hard copies and a CD disk with the data. Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 18, 2009

Email

Serial Letter C075

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Pay Estimate #8R-2

Dear Mr. Richard:

Please find enclosed GLDD Pay Estimate #8R2 for $9,397,603.97 for work through May 31, 2009. This revision reduces the Marshfill quantity to the amount in CO#6. The remaining volume will be included in the next invoice.

GLDD requests payment via wire transfer.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 10-Jun-09
Work Performed Through: 31-May-09
Invoice No.: Partial #8R-2

INVOICE AMOUNT: $9,397,603.97

Owner Contract No.: O26890DL
Change Orders: 6
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification		Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization		$6,000,000.00	LS	1	$6,000,000.00	85.0%	$5,100,000.00
2	Surveying		$405,000.00	LS	1	$405,000.00	95.0%	$384,750.00
	CO#2		$107,966.03	LS	1	$107,966.03	100.0%	$107,966.03
	CO#4		$17,471.92	LS	1	$17,471.92	100.0%	$17,471.92
3	Access Channel (15,857 LF)		$1,350,000.00	LS	1	$1,350,000.00	100.0%	$1,350,000.00
	0+00 to 62+21	6,221 LF						
	104+71 to 201+07	9,636 LF						
	Total	15,857 LF						
	CO#4		$90,514.45	LS	1	$90,514.45	100.0%	$90,514.45
4	Marsh Fill		$7.05	CY	886,084	$6,246,892.20	886,084	$6,246,892.20
	CO#5 decreased quantity	272,316 CY						
	CO#6 increased quantitiy	35,000 CY						
5	Containment Dike	25,558 LF	$40.00	LF	27,300	$1,092,000.00	25,558	$613,392.00
	CDN 10+04 to 137+92.48	12,788.48 LF	$40.00	LF				
	CDS 0+00 to 125+69.66	12,569.66 LF	$40.00	LF				
	CDS 13 to CDN 14	200 LF						
6	Beach and Dune Fill		$7.05	CY	2,126,008	$14,988,356.40	2,066,472	$14,568,627.60
	CO#5 increased quantity	381,208 CY						
7	Water Exchange Channel		$135.00	LF	4,160	$561,600.00	4,160	$561,600.00
	62+72 to 104+71	4,199 LF						
8	Sand Fencing		$16.00	LF	14,400	$230,400.00	0	$0.00
9	Settlement Plates		$3,100.00	EA	6	$18,600.00	6	$18,600.00
10	Warning Signs		$3,600.00	EA	12	$43,200.00	12	$43,200.00
11	Overburden Cut		$2.05	CY	2,344,600	$4,806,430.00	2,116,166	$4,338,140.30

Total Contract:	$35,958,431.00	
Total Complete to Date:		$33,441,154.50
Less Previous Period Completed:		$23,548,939.80
Sub-total Amount Due this Period:		$9,892,214.70
Less 5% Current Retainage:		$494,610.74
Previous Retainage		$1,134,187.79
Total Retainage to Date		$1,628,798.53
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$9,397,603.97**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 19, 2009

Email

Serial Letter C076

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Final Survey of Water Exchange Channel

Dear Mr. Richard:

Please find digital files of final survey for the Water Exchange Channel as per TS-6.8. Some of this data was not included in the previous submittal SL C070. This should be everything needed to make a formal acceptance of the channel.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 24, 2009

Email/Fedex

Serial Letter C077

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of After Dredge Survey of Borrow Area

Dear Mr. Richard:

Please find After Dredge Survey of the Borrow Area as per TS-6.5. The submittal consists of 3 hard copies and a CD with all pertinent files.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

June 24, 2009

Email/FedEx

Serial Letter C078

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Revised Overburden Surveys

Dear Mr. Richard:

Please find enclosed the revised Overburden Post-construction Surveys certified by T. Baker Smith. The submittal consists of 3 hard copies and CD disk with related files.

This should clear up the problem with the previously submitted survey and support GLDD calculation of 2,140,599 CY of overburden material removed.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

July 1, 2009

Email

Serial Letter C079

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Pay Estimate #9

Dear Mr. Richard:

Please find enclosed GLDD Pay Estimate #9 for $1,375,146.33 for work through June 30, 2009.

The Overburden Cut and Marshfill quantities have been increased to the final quantity for each item. Containment Dikes are complete and the final 40% is billed in this invoice. The survey has been increased to 95%. Fencing has been installed and accepted, thus billed at 100%. All equipment has moved out of the gulf except three pieces of subline so the Mob/Demob Item has been increase to 96%

GLDD requests payment via wire transfer.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 01-Jul-09
Work Performed Through: 30-Jun-09
Invoice No.: Partial #9

INVOICE AMOUNT: $1,375,146.33

Owner Contract No.: O26890DL
Change Orders: 6
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification		Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization		$6,000,000.00	LS	1	$6,000,000.00	97.0%	$5,820,000.00
2	Surveying		$405,000.00	LS	1	$405,000.00	95.0%	$384,750.00
	CO#2		$107,966.03	LS	1	$107,966.03	100.0%	$107,966.03
	CO#4		$17,471.92	LS	1	$17,471.92	100.0%	$17,471.92
3	Access Channel (15,857 LF)		$1,350,000.00	LS	1	$1,350,000.00	100.0%	$1,350,000.00
	0+00 to 62+21	6,221 LF						
	104+71 to 201+07	9,636 LF						
	Total	15,857 LF						
	CO#4		$90,514.45	LS	1	$90,514.45	100.0%	$90,514.45
4	Marsh Fill		$7.05	CY	886,084	$6,246,892.20	891,580	$6,285,639.00
	CO#5 decreased quantity	272,316 CY						
	CO#6 increased quantitiy	35,000 CY						
5	Containment Dike	25,558 LF	$40.00	LF	27,300	$1,092,000.00	25,558	$1,022,320.00
	CDN 10+04 to 137+92.48	12,788.48 LF	$40.00	LF				
	CDS 0+00 to 125+69.66	12,569.66 LF	$40.00	LF				
	CDS 13 to CDN 14	200 LF						
6	Beach and Dune Fill		$7.05	CY	2,126,008	$14,988,356.40	2,066,472	$14,568,627.60
	CO#5 increased quantity	381,208 CY						
7	Water Exchange Channel		$135.00	LF	4,160	$561,600.00	4,160	$561,600.00
	62+72 to 104+71	4,199 LF						
8	Sand Fencing		$16.00	LF	14,400	$230,400.00	14,360	$229,760.00
9	Settlement Plates		$3,100.00	EA	6	$18,600.00	6	$18,600.00
10	Warning Signs		$3,600.00	EA	12	$43,200.00	12	$43,200.00
11	Overburden Cut		$2.05	CY	2,344,600	$4,806,430.00	2,140,599	$4,388,227.95

Total Contract:	$35,958,431.00	
Total Complete to Date:		$34,888,676.95
Less Previous Period Completed:		$33,441,154.50
Sub-total Amount Due this Period:		$1,447,522.45
Less 5% Current Retainage:		$72,376.12
Previous Retainage		$1,628,798.53
Total Retainage to Date		$1,701,174.65
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$1,375,146.33**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

July 2, 2009

Email

Serial Letter C080

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive

New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Pay Estimate #9 R-1

Dear Mr. Richard:

Please find enclosed GLDD Pay Estimate #9 R-1 for $1,338,336.87 for work through June 30, 2009.

The Overburden Cut quantity has been increased to the final quantity. Containment Dikes are complete and the final 40% is billed in this invoice. The survey has been increased to 95%. Fencing has been installed and accepted, thus billed at 100%. All equipment has moved out of the gulf except three pieces of subline so the Mob/Demob Item has been increase to 97%

The Marsh Fill quantity remains the same as Invoice #8 because the parties can not agree on the language of CO#7.

GLDD requests payment via wire transfer.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 02-Jul-09
Work Performed Through: 30-Jun-09
Invoice No.: Partial #9 R-1

INVOICE AMOUNT: $1,338,336.87

Owner Contract No.: O26890DL
Change Orders: 6
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification		Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization		$6,000,000.00	LS	1	$6,000,000.00	97.0%	$5,820,000.00
2	Surveying		$405,000.00	LS	1	$405,000.00	95.0%	$384,750.00
	CO#2		$107,966.03	LS	1	$107,966.03	100.0%	$107,966.03
	CO#4		$17,471.92	LS	1	$17,471.92	100.0%	$17,471.92
3	Access Channel (15,857 LF)		$1,350,000.00	LS	1	$1,350,000.00	100.0%	$1,350,000.00
	0+00 to 62+21	6,221 LF						
	104+71 to 201+07	9,636 LF						
	Total	15,857 LF						
	CO#4		$90,514.45	LS	1	$90,514.45	100.0%	$90,514.45
4	Marsh Fill		$7.05	CY	886,084	$6,246,892.20	886,084	$6,246,892.20
	CO#5 decreased quantity	272,316 CY						
	CO#6 increased quantitiy	35,000 CY						
5	Containment Dike	25,558 LF	$40.00	LF	27,300	$1,092,000.00	25,558	$1,022,320.00
	CDN 10+04 to 137+92.48	12,788.48 LF	$40.00	LF				
	CDS 0+00 to 125+69.66	12,569.66 LF	$40.00	LF				
	CDS 13 to CDN 14	200 LF						
6	Beach and Dune Fill		$7.05	CY	2,126,008	$14,988,356.40	2,066,472	$14,568,627.60
	CO#5 increased quantity	381,208 CY						
7	Water Exchange Channel		$135.00	LF	4,160	$561,600.00	4,160	$561,600.00
	62+72 to 104+71	4,199 LF						
8	Sand Fencing		$16.00	LF	14,400	$230,400.00	14,360	$229,760.00
9	Settlement Plates		$3,100.00	EA	6	$18,600.00	6	$18,600.00
10	Warning Signs		$3,600.00	EA	12	$43,200.00	12	$43,200.00
11	Overburden Cut		$2.05	CY	2,344,600	$4,806,430.00	2,140,599	$4,388,227.95

Total Contract:	$35,958,431.00	
Total Complete to Date:		$34,849,930.15
Less Previous Period Completed:		$33,441,154.50
Sub-total Amount Due this Period:		$1,408,775.65
Less 5% Current Retainage:		$70,438.78
Previous Retainage		$1,628,798.53
Total Retainage to Date		$1,699,237.31
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$1,338,336.87**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

July 10, 2009
Serial Letter CO 81

via email: Barry.Richard@LA.GOV

Dear Mr. Richard,

Great Lakes Dredge & Dock Company, LLC ("Great Lakes") hereby claims for the extra costs incurred due to the change in Beach Fill quantities resulting from the fill template design change. Great Lakes submits this claim under the provisions of Change Order #5 dated 02/26/09 and GP-35 "Change of Contract Price". Great Lakes has provided the 15 day notice required by Change Order No. 5 and hereby submits justification and supporting data within the subsequent 45 day period required by Change Order No. 5.

Great Lakes is seeking equitable compensation in the amount of $2,351,552 for extra costs incurred due to the change in Beach Fill quantities resulting from the design change.

Justification and Supporting Documents

Please reference the following supporting documents included in Enclosure No. 1:

1. Serial Letter C025, (09/26/2008)
2. Serial Letter C030 (10/29/2008)
3. Emails GLDD to DNR (02/04/2009, 02/18/2009, 02/24/2009)
4. Emails DNR to GLDD (02/09/2009, 02/12/2009, 02/15/2009, 02/16/2009, 2/24/2009)
5. Change Order No. 5 (February 26, 2009)
6. Bi-Weekly 17 Meeting Minutes, Item 2) b) (March 11, 2009)
7. Serial Letter C062 (April 13, 2009)
8. Bi-Weekly Meeting 020 Meeting Minutes, Item 7) A) (April 22, 2009)
9. Serial Letter C066 (May 2, 2009)
10. Engineer's Letter dated May 15, 2009

CONFIDENTIAL

This submittal includes data that shall not be disclosed outside the Government and shall not be duplicated, used, or disclosed – in whole or in part – for any purpose other than to evaluate this submittal.

Great Lakes submits this claim under the provisions of Change Order #5 dated 02/26/09 and GP-35 "Change of Contract Price".

Change Order No. 5 orders a Change in the Work due to the redesign of the fill template by CEC. The redesign caused a decrease in Marsh Fill quantities and an increase in the Beach Fill quantities. Although Change Order No. 5 grants Great Lakes an increase in the Contract Amount at the contract unit prices, Change Order No. 5 also expressly entitles Great Lakes to submit "*claims for extra costs and/or extension of time due to the change in Marsh or Beach fill quantities*" after Great Lakes "*completes the dredging and filling activities for the project*". Thus, Change Order No. 5 grants Great Lakes the right to claim for additional costs due to the changed quantities after completion of the work.

Great Lakes was unwilling to assume the risk of performing the changed Beach Fill quantities at a potential loss and could not, prior to performance of the work, calculate the risks and potential extra costs associated with the changed Beach Fill quantity. Great Lakes made clear in good faith that we could not be responsible for the extra costs associated with additional beach fill quantities.

As a result, the Owner and Greats Lakes negotiated and agreed express language in Change Order No. 5 that grants Great Lakes the right to claim for the additional costs of the changed Marsh or Beach Fill quantities after completion. Great Lakes notified the Owner in Bi-Weekly Meetings and in correspondence that it was indeed incurring the extra costs identified in Change Order No 5 and that we would claim for such extra costs upon completion of the work. The Owner acknowledged Great Lakes notifications and agreed that such extra costs could not be determined prior to final completion of the work.

Change Order No. 5 reduced the quantity of profitable work, the Marsh Fill, and increased the quantity of work that would ultimately be performed at a loss, the Beach Fill. Although Great Lakes is not claiming for the lost earnings due to the reduction in Marsh Fill quantities, Great Lakes is in good faith claiming its entitlement under Change Order No. 5 for the extra costs incurred due to the change in Beach Fill quantities.

Quantification, Supporting Data, and Documents

Great Lakes completed the original Beach Fill quantity (including the completed template tolerance) on April 9th, 2009. This date of completion is detailed and supported by quantity calculations under Enclosure No. 2. Great Lakes proceeded with the extra work ordered by Change Order No. 5 until completion on May 17, 2009. The time expended on the additional Beach Fill was 28.54 days, as detailed by the Timeline provided under

CONFIDENTIAL

This submittal includes data that shall not be disclosed outside the Government and shall not be duplicated, used, or disclosed – in whole or in part – for any purpose other than to evaluate this submittal.

Enclosure No. 4. Daily Quality Control Reports for the period are provided under Enclosure No. 3 (and corrected for Marsh fill hours).

In order to complete the additional Beach Fill quantity from Change Order No. 5, Great Lakes expended a total daily cost (including reasonable profit) of $161,848 per day over a period of 28.54 days resulting in total costs of $4,619,339. Great Lakes has been reimbursed under Change Order No 5 for 321,672 cy at a unit price of $7.05 per cy, resulting in a payment of $2,267,788. Thus, Great Lakes net extra costs are $2,351,552. These figures are detailed and supported by our cost submittal under Enclosure No. 4.

Please feel free to contact me to further discuss our claim and any queries you may have. We look forward to resolving this issue and closing this contract.

Sincerely,
GREAT LAKES DREDGE & DOCK COMPANY, LLC

Samuel R. Morrison
Project Sponsor

CONFIDENTIAL

This submittal includes data that shall not be disclosed outside the Government and shall not be duplicated, used, or disclosed – in whole or in part – for any purpose other than to evaluate this submittal.

Enclosure No. 1
Supporting Documents

Confidential

This enclosure includes data that shall not be disclosed outside the Government and shall not be duplicated, used or disclosed -- in whole or in part -- for any purpose other than to evaluate this proposal.

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

September 26, 2008

Email

Serial Letter C025

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Change Condition in Marsh & Beach Fill

Dear Mr. Richard:

As per **GP-23 CONTRACTOR'S RESPONSIBILITY FOR WORK**, GLDD is providing notification to the DNR that GLDD considers the damage done to the Marsh and Beach by Hurricanes Gustav & Ike as an act of God and beyond the control of the Contractor.

GLDD's survey subcontractor, T. Baker Smith has been tasked to obtain some check cross-sections of the Marsh and Beach fill areas after Ike. Due to the limited access to the area due to Ike and Gustav and weather conditions that work is not complete. However, a portion of the survey was completed and provided to GLDD and the DNR on September 23, 2008. It clearly shows that there has been a significant erosion of material. We will provide additional data as the surveys are complete.

Based on the information in hand a new Pre-Construction Survey is warranted and GLDD has initiated the process to obtain a new survey and request a change order for the additional cost of the survey. The cost will be provided in when it is fully known.

The borrow area has a limited amount of suitable beach fill material, thus the template for the marsh and beach fill will probably need to be adjusted based on the new Pre-construction Survey. GLDD will not be able to quantify any damages associated with the pumping of the Marsh & Beach fill until a final template design is established.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

CONFIDENTIAL

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

October 29, 2008

Email

Serial Letter C030

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Claim for Change Condition in Marsh and Beach Fill

Dear Mr. Richard:

In Serial letter C025 dated September 26, 2008, GLDD provide notice of damage to the Marsh and Beach fill by Hurricanes Gustav and Ike and that GLDD considered this an act of God. As per GP-35 CHANGE OF CONTRACT PRICE, GLDD is to provide the Engineer the notice of claim and all supporting data within (45) days of such occurrence.

After Ike (13 September), GLDD commissioned TBS to take some preliminary cross-sections ASAP to determine if there was a change condition in the Marsh and Beach Fill. The first half of that survey was completed by TBS and forward to GLDD on 22 September. Based on that information GLDD notified the DNR of a Change Condition on September 26, 2008 and commissioned TBS to make a complete new Pre-Construction survey of the Marsh and Beach Fill.

At this time, GLDD has identified the additional survey cost and submitted that cost data to the Engineer. No additional cost can be identified at this time because the Engineer has not finalized the new templates and has expressed that he may not be able to complete them until well into the project.

Thus, GLDD request and reserve the right, as is allowed under the Contract, to submit for additional damages and supporting data once the new templates are finalized and it can be determined if there are any additional damages incurred. A time frame of 45 days to make the submittal would be based on a mutually agreed start date.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager
October 28, 2008

CONFIDENTIAL

Brian Hutchinson

From: Roy B. Woods
Sent: Thursday, July 09, 2009 12:07 PM
To: Brian Hutchinson
Subject: FW: CO#5

From: Roy B. Woods
Sent: Wednesday, February 04, 2009 4:50 PM
To: 'Michael Poff'; 'Barry Richard (DNR)'
Subject: CO#5

We request the last paragraph on the first page be changed the the following:

The OCPR sets the date for GLDD to file a claim ***for additional costs or time in regard to this Change Order***, including the 15-day notification and the 45-day justification, and supporting data as the date that GLDD completes the dredge and fill activities, specifically excavation of the borrow area and placement of fill within the marsh/beach/dune fill template**~~, or the Contract Time, whichever is sooner~~.**

CONFIDENTIAL

Brian Hutchinson

From: Roy B. Woods
Sent: Thursday, July 09, 2009 12:09 PM
To: Brian Hutchinson
Subject: FW: Re: CO#5

From: Roy B. Woods
Sent: Wednesday, February 18, 2009 11:33 AM
To: 'Michael Poff'
Subject: RE: Re: CO#5

Try this.

The Contractor has 15 days to notify of, and a subsequent 45 days to submit justification and supporting data for, claims for extra cost and/or extension of time due to the changes provided in this Change Order. The 15 and subsequent 45 days periods will commence upon the date that the Contractor completes the dredging and filling activities for the project, specifically completion of excavation of the borrow area and completion of placement of fill within the marsh/beach/dune fill template.

From: Michael Poff [mailto:mtp@cecifl.com]
Sent: Monday, February 16, 2009 12:25 PM
To: Roy B. Woods; Barry.Richard@LA.GOV; Thomas.Bernard@LA.GOV; rachel.sweeney@noaa.gov
Cc: Kyle D. Johnson; Sam R Morrison
Subject: RE: Re: CO#5

The intent is to establish the date to file a claim as the date you complete the dredge and fill activities as defined therein. The 15 day clock would then be measured from this date for filing the claim (notification), and the 45 day clock would be measured from same date to file the back-up data (justification).

If you believe that our working does not accurately state this, please propose revised text for us to consider

>>> <RBWoods@gldd.com> 2/16/2009 12:34 PM >>>
I believe that we could live with this, but something else has come to our attention. The intent is to start a time clock once the dredging is complete for when we can file a claim, but the wording appears to require 14 day notification and 45 day justification be filed by the time the dredging is complete.

-----Original Message-----
From: Michael Poff [mailto:mtp@cecifl.com]
Sent: Sunday, February 15, 2009 9:09 PM
To: sdartez@ceci-la.com; Roy B. Woods; Sam R Morrison; RWoods68@hotmail.com; Barry.Richard@LA.GOV; Thomas.Bernard@LA.GOV; rachel.sweeney@noaa.gov; Yahoo
Subject: Fwd: Re: CO#5

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Roy

As a follow up to our call we understand your point about the language in CO5. We suggest the following:

Brian Hutchinson

From: Roy B. Woods
Sent: Thursday, July 09, 2009 12:10 PM
To: Brian Hutchinson
Subject: FW: Re: CO#5

From: Roy B. Woods
Sent: Tuesday, February 24, 2009 3:59 PM
To: 'Michael Poff'
Subject: RE: Re: CO#5

We need to clarify further with this suggested language.

The Contractor has 15 days to notify of, and a subsequent 45 days to submit justification and supporting data for, claims for extra cost and/or extension of time due to the change in Marsh and/or Beach fill quantities. The 15 day and subsequent 45 day periods will commence upon the date that the Contractor completes the dredging and filling activities for the project, specifically completion of excavation of the borrow area and completion of placement of fill within the marsh/beach/dune fill template.

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Sent: Tuesday, February 24, 2009 3:34 PM
To: sdartez@ceci-la.com; Roy B. Woods; Sam R Morrison; RWoods68@hotmail.com; Barry.Richard@LA.GOV; Thomas.Bernard@LA.GOV; Rachel.Sweeney@noaa.gov; Yahoo
Subject: RE: Re: CO#5

May I suggest this and let's get it done:
The Contractor has 15 days to notify of, and a subsequent 45 days to submit justification and supporting data for, claims for extra cost and/or extension of time due to the increase in the total fill quantity. The 15 day and subsequent 45 day periods will commence upon the date that the Contractor completes the dredging and filling activities for the project, specifically completion of excavation of the borrow area and completion of placement of fill within the marsh/beach/dune fill template.

>>> <RBWoods@gldd.com> 2/18/2009 12:32 PM >>>
Try this.

The Contractor has 15 days to notify of, and a subsequent 45 days to submit justification and supporting data for, claims for extra cost and/or extension of time due to the changes provided in this Change Order. The 15 and subsequent 45 days periods will commence upon the date that the Contractor completes the dredging and filling activities for the project, specifically completion of excavation of the borrow area and completion of placement of fill within the marsh/beach/dune fill template.

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Subject: RE: Re: CO#5

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line when they push thru the fine layer on top and hit first resistance.

please confirm that you received this email thanks

>>> Michael Poff 2/9/2009 10:36 AM >>>
Roy

Saw you tried to call, I will call you shortly as I am scurrying to get all these things to you before I walk out the door.

With respect to CO5, Barry had your request reviewed by his superiors and the following is the revised text whereby we can only accept the second requested revision.

The OCPR sets the date for GLDD to file for a claim, including the 15-day notification and the 45-day justification, and supporting data as the date that GLDD completes the dredge and fill activities, specifically excavation of the borrow area and placement of fill within the marsh/beach/dune fill template.

I also attached the minutes from the last meeting.

Barry and Rachel are still reviewing the BA extension plans.

thanks

Michael

>>> <RBWoods@gldd.com> 2/4/2009 5:49 PM >>>

We request the last paragraph on the first page be changed the the following:

The OCPR sets the date for GLDD to file a claim for additional costs or time in regard to this Change Order, including the 15-day notification and the 45-day justification, and supporting data as the date that GLDD completes the dredge and fill activities, specifically excavation of the borrow area and placement of fill within the marsh/beach/dune fill template., or the Contract Time, whichever is sooner.

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Brian Hutchinson

From: Roy B. Woods
Sent: Thursday, July 09, 2009 12:00 PM
To: Brian Hutchinson
Subject: FW: Re: CO#5
Attachments: 07301 Bi-weekly_Minutes_20090128.pdf

-----Original Message-----
From: Michael Poff [mailto:mtp@cecifl.com]
Sent: Thursday, February 12, 2009 11:10 AM
To: Roy B. Woods; Sam R Morrison; RWoods68@hotmail.com; Yahoo
Cc: sdartez@ceci-la.com; Michael Stephenson; Barry.Richard@LA.GOV; Russ.Joffrion@LA.GOV; Thomas.Bernard@LA.GOV; rachel.sweeney@noaa.gov; PLeBlanc@SJBGroup.com
Subject: Fwd: Re: CO#5

Roy

Here are some follow ups from the meeting:

1. CO 5 - see language below that DNR-OCPR finds acceptable

2. Meeting Minutes from Jan 28th

3. Overburden Cut Volume: We utilized the complete survey data set you provided and your template and planned line files after verifying their accuracy in replicating the design templates. We did the whole BA as one calculations vs. GLDD's method of breaking it up into reaches. The volume we got was 2,143,494 cy which correlates your requested volume of 2,140,599 cy. We assume the diff is you did it by reach and avoided some duplicating points/volume vs how we did it by computing the BA as a whole.

4. Marsh Fill check surveys: Per our conversation, the marsh fill check surveys should follow our discussion during the meeting. That is, using the 6" disk on the survey pole, the surveyors should measure the mud line when they push thru the fine layer on top and hit first resistance.

please confirm that you received this email thanks

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From: Roy B. Woods
Sent: Thursday, July 09, 2009 12:01 PM
To: Brian Hutchinson
Subject: FW: Re: CO#5
Attachments: 07301 Bi-weekly_Minutes_20090128.pdf

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From: Michael Poff [mailto:mtp@cecifl.com]
Sent: Sunday, February 15, 2009 9:09 PM
To: sdartez@ceci-la.com; Roy B. Woods; Sam R Morrison; RWoods68@hotmail.com; Barry.Richard@LA.GOV; Thomas.Bernard@LA.GOV; rachel.sweeney@noaa.gov; Yahoo
Subject: Fwd: Re: CO#5

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As a follow up to our call we understand your point about the language in CO5. We suggest the following:

The OCPR sets the date for GLDD to file for a claim specific to the increase in the total fill quantity, including the 15-day notification and the 45-day justification and supporting data, as the date that GLDD completes the dredge and fill activities, specifically excavation of the borrow area and placement of fill within the marsh/beach/dune fill template.

please review and comment

thanks

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Here are some follow ups from the meeting:

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Sent: Thursday, July 09, 2009 12:40 PM
To: Brian Hutchinson
Subject: FW: Re: CO#5

From: Michael Poff [mailto:mtp@cecifl.com]
Sent: Monday, February 16, 2009 12:25 PM
To: Roy B. Woods; Barry.Richard@LA.GOV; Thomas.Bernard@LA.GOV; rachel.sweeney@noaa.gov
Cc: Kyle D. Johnson; Sam R Morrison
Subject: RE: Re: CO#5

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Subject: Fwd: Re: CO#5

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please review and comment

thanks

>>> Michael Poff 2/12/2009 12:09 PM >>>
Roy

Brian Hutchinson

From: Roy B. Woods
Sent: Thursday, July 09, 2009 12:05 PM
To: Brian Hutchinson
Subject: FW: Re: CO#5

From: Michael Poff [mailto:mtp@cecifl.com]
Sent: Tuesday, February 24, 2009 3:34 PM
To: sdartez@ceci-la.com; Roy B. Woods; Sam R Morrison; RWoods68@hotmail.com; Barry.Richard@LA.GOV; Thomas.Bernard@LA.GOV; Rachel.Sweeney@noaa.gov; Yahoo
Subject: RE: Re: CO#5

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-----Original Message-----
From: Michael Poff [mailto:mtp@cecifl.com]
Sent: Sunday, February 15, 2009 9:09 PM

CHANGE ORDER NO. 5

OWNER:	State of Louisiana, Department of Natural Resources, Office of Coastal Protection and Restoration (OCPR)
CONTRACTOR	Great Lakes Dredge and Dock, LLC
PROJECT:	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration (BA-35)
FILE NO:	O26890DL
PURCHASE ORDER NO:	3324706
ENGINEER:	Coastal Engineering Consultants, Inc.

OVERVIEW:

Based upon the new pre-construction (post-storm) survey (10/14/2008), CEC redesigned the fill template and increased the total fill quantity. The revised fill quantities are depicted in the table below. In accordance with GP-34, the Contractor is entitled to a Change in Contract Amount based upon the unit prices in the bid. The increase in fill quantity totals 108,892 CY at a cost equal to $767,688.60.

Original Marsh Fill Quantity	Revised Marsh Fill Quantity
1,123,400 CY @ $7.05 = $7,919,970.00	851,084 CY @ $7.05 = $6,000,142.20
Original Beach/Dune Fill Quantity	Revised Beach/Dune Fill Quantity
1,744,800 CY @ $7.05 = $12,300,840.00	2,126,008 CY @ $7.05 = $14,988,356.40
Original Total	Revised Total
2,868,200 CY @ $7.05 = $20,220,810.00	2,977,092 CY @ $7.05 = $20,988,498.60

In accordance with GP-36, the Contractor is entitled to an adjustment of Contract Time to complete the increased fill quantity. Using the schedule presented by GLDD which included approximately 132 days for dredge and fill activities and the original volume of 2,868,200 CY, your proposed average daily production rate was computed to be approximately 21,730 CY/day. Based on this daily rate, the estimated additional time to complete the increased fill quantity will be 5 days.

Change in Contract Amount

The OCPR approves a decrease in the Marsh Fill Quantity and resultant decrease in this bid item of $1,919,827.80, and an increase in the Beach/Dune Fill Quantity and resultant increase in this bid item of $2,687,516.40, equal to a net increase of $767,688.60.

Change in Contract Time

The OCPR approves a time extension of 5 days for placing an additional 108,892 CY.

The Contractor has 15 days to notify of, and a subsequent 45 days to submit justification and supporting data for, claims for extra cost and/or extension of time due to the change in Marsh and/or Beach fill quantities. The 15 day and subsequent 45 day periods will commence upon the date that the Contractor completes the dredging and filling activities for the project, specifically completion of excavation of the

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borrow area and completion of placement of fill within the marsh/beach/dune fill template. This change order does not release the Contractor from any of his contract obligations.

Attachments (list documents supporting change):

1. GLDD Serial Letter C030 dated October 29, 2008
2. CEC Revised Plan Set dated January 21, 2009

Change in Contract Price		Change in Contract Time	
Original Contract Price	$34,727,635.00	Original Contract Time (calendar days)	240
Net Increase (Decrease) from previous Change Orders	$215,952.40	Net Increase (Decrease) from previous Change Orders (days)	58
Contract Price prior to this Change Order	$34,943,587.40	Contract Time prior to this Change Order (calendar days)	298
Net Increase (Decrease) of this Change Order	$767,688.60	Net Increase (Decrease) of this Change Order (days)	5
Contract Price with this Change Order	$35,711,276.00	Contract Time with this Change Order (calendar days)	303

RECOMMENDED:

By:_____
CEC, Inc., Engineer

Date: February 26, 2009

RECOMMENDED:

By:_____
LDNR Construction Manager

Date: 2/26/09

ACCEPTED:

By:_____
Great Lakes Dredge and Dock, LLC, Contractor

Date: 2/26/09

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COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

March 11, 2009

BI-WEEKLY 017 MEETING MINUTES

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Steve Dartez	CEC	sdartez@ceci-la.com
Paul LeBlanc	SJB	PLeBlanc@SJBGroup.com
Roy Woods	GLDD	rbwoods@gldd.com
Dave Horne	GLDD	davehorne_2000@yahoo.com
Michael Poff	CEC	mpoff@cecifl.com

- Site visit preceding meeting from approximately 9:45 a.m. to 12:15 p.m.
- Meeting commenced at 1:00 p.m.

1) Agenda Item 1 – Minutes
   Accepted by GLDD

2) Agenda Item 2 – Progress Report
   a) Land Operations
      - Finish marsh pay survey then pump into cell 1, then cell 2 and cell 3.
      - Grade the beach/ dress it for readiness to survey.
      - Survey Stations 95-125 on beach with goal to get this accepted for pay. Tentatively Monday to survey after dressing is done.
      - Survey all of cell 1 right now. GLDD believes grade is good to about 127 + 50.
   b) Dredge OP/BA
      - ~Sta 23 to 53 has been stripped noting GLDD cut the dog leg straight, with exception of 5 foot OD where GLDD believes the material is poorer quality (more silt and clay than desired) and do not want to dredge for beach fill.

      - GLDD Volume Analysis:
        * 356k cy in place in marsh
        * 1.2 dig to pay estimated for marsh
        * 428k cy to be dredged to complete marsh
        * 1,112,000 cy left in borrow area
        * Equates to 584,000 cy of marsh fill cut to be dug for non pay

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* 1.3 mil cy of sand remains from Sta 23 to 0 and Sta 60 to 68; does not include 5' OD
* BF in place within template = 1,265,000 cy (thru 3/8~3/9)
* BF to be placed = 860k cy
* Overall dig to pay to date
  - 1.64- while filling breach
  - 2.54-after filling breach
* GLDD projects 1.9 dig to pay to complete
* CDS to date = 74k, acknowledged this is not included in the dig to pay calculation
* Losses from October 2008 survey to December 2008 start up are not included in the dig to pay calculation
* GLDD presented their volume analysis and discussion ensued on the assumptions.

- Key issue is the sand volume remaining to be placed, dig to pay would have to equal 1.51; lower than any ratio achieved to date.
  * Options discussed
    - Compensating slope and FO 9 language
    - Compound slope
      - steepen above +1
      - reslope more gradual in lower template
    - move elevation up between the MF and BF cuts, each 1 foot rise equals about 111,000 cy
- Discussion ensued regarding the overburden disposal area (ODA)
  * Why was it all stripped if GLDD did not intend to excavate below it?
  * Excess marsh material could be placed in ODA or into approved "spent" sections of Borrow Area, thus why would GLDD pose a potential claim at the marsh fill template unit price?

  More discussion ensued.

- GLDD made the point that the change in MF and BF quantities in CO#5 and the actual dig/pay ratios indicated that there was going to be an impact to the cost of the project and GLDD projected a claim of approximately $5,000,000. It was agreed that this discussion served as notice and a formal notice was not required at this time. It was pointed out that the cost for excess MF should not be the same as the cost to pump it to the island and GLDD acknowledged that was correct.

c) Containment Dikes
- NMFS & OCPR to do site visit prior to next meeting to stake out the gaps in both Sidecast areas and ICD.
- GLDD to run ~5 sections from ~STA 34 to 42 to provide data for CEC to plot the sidecast disposal area heights and assist in the development of the plan to level the sidecast disposal areas to +4 ft NAVD while maintaining the desired channel cross section.
- GLDD requests decision on the sidecast disposal area in the gulf.
- GLDD requests decision on the ICD, can they be left in place at the height they are at?

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- CEC to review Manson survey and develop a plan to level the sidecast areas to +4 ft NAVD through the WEC while maintaining the WEC design channel cross section. Note: NMFS indicated previously that the WEC does not need to be backfilled to achieve the max. permitted depth of -5.5 ft NAVD or widened (unless the design cross section area is not achieved) where Manson dredged the WEC narrower and deeper to avoid impacting the existing healthy marsh.
- For the one segment of the CDN in the middle of Bay Joe Wise that is too high and wide, OCPR and NMFS to examine on site. Manson to use the north sidecast disposal area material to do plug first.
- GLDD to run 1 beach profile to give CEC data to evaluate what grading if any needs to be done between approximate STA 28+00 to STA 34+00. Plans allow +6ft NAVD ± 0.5'.

3) Agenda Item 3 – Settlement Plates
   - Fix sheet on SP-2
   - SP-4: very carefully remove excess material around it to +6.5 ft NAVD or lower.

4) Agenda Item 4 – Surveys
   - GLDD provided all but the CD with beach fill survey, which was picked up after the meeting at the trailer in Grand Isle.
   - Surveying MF now
   - Survey BF next Monday
   - Aucoin is using the correctly sized disk or larger
   - CEC to double check tolerance on topo spec (hor = 1 foot) (TS-6.3)

5) Agenda Item 5 – CO/FO's
   - CO 5 Signed
   - FO 9 is pending our discussion today

6) Agenda Item 6 – Schedule
   - Goal is May 5th to finish pumping
   - Sand fence has to go in within 1 week of acceptance of a section
   - Manson to return in 2 to 3 weeks

7) Agenda Item 7 – Daily Reports
   - GLDD updated report with corrected volumes based on survey data for accuracy and consistency
   - In future, GLDD should report issues like SP-3 and SP-4

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Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

April 13, 2009

Email

Serial Letter C062

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Current Fill and Borrow Area Conditions

Dear Mr. Richard:

We have reviewed the volumes and suitability of materials remaining in the borrow area along with the amount of material required for the Beach Fill. The Marsh Fill cannot be predicted since the marsh is not surveyed until 30 days after filling. Our analysis is based on volumes through 8 April.

Although there is approximately 62,500cy of material remaining in the west end Reach 1, our experience dredging in the west end of Reach 1 to date has revealed that this material is unsuitable for Beach Fill. We have experienced unreasonable and un-constructable dig to pay ratios while attempting and subsequently failing to build the beach from this material since 30 March 2009. Upon realizing the material was unsuitable for Beach Fill, we reverted from the allowed 1:5 side slopes on the west end to the design 1:10 side slopes in order to mitigate the costs of dredging additional unsuitable material. The material remaining in Reach 1 is thought to be over 80% fines, as recently experienced, and is therefore not suitable for constructing Beach Fill.

We are thus stopping operations in Reach 1 and moving the dredge into Reach 3 in an attempt find suitable Beach Fill material and also to mitigate further extra costs of dredging additional unsuitable material, which we consider are for the DNR's account.

The amount of potential Beach Fill remaining in Reach 3 is approximately 485,000 cy based on 1:10 design side slopes. The quality and suitability of this material is unknown.

The DNR has expressed that the completion of the west end of the beach is a priority. The maximum amount of Beach Fill pay quantity needed to complete between 70+00 and 95+00 is approximately 179,000 cy. Given that there remains some 485,000cy available in Reach 3, this would allow a dig/pay ratio of up to 2.56 to finish the west end. This may achievable, but will entail extra costs, for which GLDD is entitled to equitable compensation under Change Order #5. Nonetheless, the quality of the material in Reach 3 remains unknown and should it be similar to that encountered in Reach 1, the remaining Beach Fill on the west end may also be un-constructable from Reach 3.

Change Order #5 changed the Beach Fill template, increased the Beach Fill quantity from 1,744,000 to 2,126,008cy, reduced the Marsh Fill template and quantity, and thus increased the scope of the

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project by an extra of 382,008cy of Beach Fill. During negotiations for Change Order #5, we made clear in good faith, both in discussions and correspondence, that we were willing to dredge beyond the contract quantity of Beach Fill to fill the new design at our bid unit rates, provided that such would not entail extra costs due to the design change and resulting change in quantities to the contract. Based on CO#5 GLDD is entitled to additional compensation should there be additional costs associated with the excavation of the borrow area and placement of the additional fill within the changed beach fill template.

We identified both the dig to pay ratio and the quantity of non-pay stripping of Marsh Fill quantity as being areas of risk that could not be our responsibility. The DNR clearly understood GLDD's position during our negotiations that the risk for these extra costs did not extend beyond the original contract design and resultant volumes. These extra costs were not calculated at the time of the Change Order because they could not be accurately predicted. Thus, the parties agreed and Change Order #5 expressly allows GLDD to claim for the extra costs due to the "change in Marsh and/or Beach Fill quantities".

We note that GLDD has to date filled beyond the original contract design quantity of 1,744,000 cy. The changes in the Marsh and Beach Fill quantities generated from Change Order #5 are causing extra costs including dig to pay ratios for the additional Beach Fill more than double the estimated 1.5 and also additional costs in non-pay stripping of overburden Marsh Fill quantity. We provided to the DNR on 11 March 2009, in the weekly meeting, our first estimated prediction of the extra costs resultant from Change Order # 5. We have since updated this amount to be on the order of $2,000,000. Given the recent experience with the unsuitable material in Reach 1, we now consider this estimate to be on the low end of the eventual extra costs being incurred.

We believe there is not enough suitable Beach Fill remaining in the borrow area to complete the project. Provided that the material in Reach 3 is suitable for Beach Fill, we will continue to dredge the remaining Beach Fill in Reach 3 to the design 1:10 side slopes until the available suitable material is removed.

By this Wednesday we are anticipating completion of the required Marsh Fill placement and will then need to begin stripping Marsh Fill with overboard disposal to uncover the remaining Beach Fill. Again, we are entitled to equitable compensation for the extra costs due to the changes in Marsh and Beach Fill quantities, including both extra costs incurred for the additional Beach Fill along with the extra costs of removing the Marsh Fill overlying the additional required Beach Fill.

Please advise us on your priority of where you would like the remaining Beach Fill placed and we will do our best to accommodate your request.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

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COASTAL ENGINEERING CONSULTANTS, INC.

PASS CHALAND TO GRAND BAYOU BARRIER SHORELINE RESTORATION

CEC# 07.301

April 22, 2009

BI-WEEKLY 020 MEETING MINUTES

Attendee	Organization	Email
Barry Richard	OCPR	barry.richard@la.gov
Rachel Sweeney	NOAA	rachel.sweeney@noaa.gov
Drew Francis	GLDD	aefrancis@gldd.com
Roy Woods	GLDD	rbwoods@gldd.com
Dave Horne	GLDD	davehorne_2000@yahoo.com
Michael T. Poff	CEC	mpoff@ceci-la.com
Villere Cross	Manson Gulf	v.cross@mansongulf.com
Michael Stephenson	CEC	mjs@cecifl.com
Jamie Cohlmeyer	CEC	jcohlmeyer@cecifl.com
Paul Bludsworth	Manson	

- Site visit preceding meeting from approximately 9:45 a.m. to 11:15 a.m. on back channel and dike and from 12:30pm to 3:00pm along beach and marsh.
- Meeting commenced at 3:15 p.m.

1) Agenda Item 1 – Acceptance of Minutes
   - 3/25 minutes needed one more clarification.
     Degrading the Sidecast on the North side of AC limited to segment reviewed in the field; between approximately STA 123 to 135 on north side and south side is approximately STA 123 to 132. Minutes considered amended accordingly. 4/8 minutes reviewed and approved

2) Agenda Item 2 – Progress Report
   a) Land Operations
      - Shut down Marsh Cell 3 filling
      - Broke back to Beach Fill Template, STA 70 to 95
      - Will not pump toe Between STA 70 to 95 and STA 180 to 210, if needed, GLDD shall push sand seaward into template
      - From STA 90 to 95 GLDD may use dozers to push/fill low areas

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b) Borrow Area
- Stripped 2 westerly cuts of dog-leg in MF Cut
- Excavating in BF cut with goal of achieving STA 70 to 95 without having to cut more MF Cut.

c) Containment Dikes
- Doing touch up of toe dike between STA 70 to 95.
- CDS complete; CDN holding okay
- Filled marsh cell 3 while discharging thru CDS around STA 205. Closed it up and shifted it to STA 208. Weir was being used as a dam, currently it is covered up.
- ICD between Cell 2 and 3 needs to be degraded back into the borrow channel was filled with marsh fill; since the borrow channel is expected to consolidate and settle, it needs to be backfilled.
- Upon acceptance of marsh fill template, degrade the CDS to incorporate completely into slope between berm and marsh.

3) Agenda Item 3 – Surveys
- STA 85 to 160 submitted electronically- MF
- STA 120+00 to 162+50 submitted electronically- BF
- OB Cut- previously submitted
- GLDD to provide their pay volumes for MF & BF
- CEC to initiate checking of all three

4) Agenda Item 4 – CO/FO's
- Field Order #11- Needs one more tweak & then CEC to reissue
- Field Order #12 – Redo for just sand fencing and then CEC to reissue

5) Agenda Item 5 – Schedule Update
- Due to inclimate weather, pushed back a few days so goal to finish dredge and fill is May 6th +/-.
- Sand Fencing to start mid-May.
- Demobilization Plan
  - Pull pipeline and get it stacked
  - Use dozers to complete final grading
  - Remove Subline
  - Goal is end of June for complete demobilization

6) Agenda Item 6 – QA/QC Reports
- GLDD up to date
- Manson to submit theirs tomorrow (4/23/09)

7) Agenda Item 7 – Discussion
A. Claim:
  - GLDD posed question: What is government's position on GLDD's SL62 letter?
  - Discussion ensued. In summary, GLDD's is concerned that OCPR has not responded. Barry indicated that he needed some guidance from his

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supervisory chain, and additionally, that GLDD SL62 did not include information that directly supported a requirement of "additional work" and further, all parties agreed that quantification of potential additional work would not be possible until the completion of filling operations and analysis of as-built surveys.
- GLDD's position is they will seek the costs associated with their increased costs for beach fill excavation and placement on the quantity of beach fill above the base bid.
- CEC offered perspective on proving additional work at actual costs that GLDD experienced on the other claims, making the point that OCPR has proven itself to be fair to GLDD.
- GLDD acknowledged same yet reinforced that OCPR has not officially responded in writing.

B. Eastern End Redesign:
- GLDD will provide CEC the CADD and xyz files of their April 17th condition survey.
- Concept is to plan for opportunity to return to east end and deplete the borrow area sand.
- Priority is the far eastern end which is a low spot in the fill area and most likely to breach first.
- CEC suggested building training dike from dune end/ cross dike at approximately STA 180+00 to 210+00 to construct a closed cell, and dewater into Marsh Cell 3.
- OCPR, NOAA and GLDD concurred on this approach. Discussion ensued on options for dewatering Marsh Cell 3 with suggestions to dewater to the marsh to the east and to gulf only if necessary, both of which are acceptable.

C. Quantities:
- GLDD provided their spreadsheet and we reviewed the numbers on marsh fill in place, marsh fill remaining, and same with beach fill quantities.
- Spreadsheet based on Aucoin pay surveys & GLDD progress surveys to east and to west.
- Does not include the change in Marsh Cell 1 to 2.9'.

D. WEC & AC:
- When can Manson request the balance of these 2 pay items? What is necessary for acceptance? CEC's indicated that once the CDN and sidecast areas were degraded and verified in accordance with FO 12, that the AC would be completed; and that we may be able to use the survey of the WEC after its initial construction for acceptance. CEC caveated this indication stating CEC needs to review the plans, specs and on site conditions prior to giving an official response.
- It was mutually understood that the CDN's acceptance is upon demobilization.

E. Press Visit:
- OCPR & NOAA took group through the plan for Friday.

F. Subline:
- Fill the gap after it comes off the beach.

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G. BF1 to BF2/ Dewatering:
   - Discussion on outfall versus dike and dewatering
   - Fill as much of template as feasible & practicable between STA 70 and 95.

H. Buoys:
   - GLDD to have Inspector observe removal for sign off.

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Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

May 2, 2009

Email

Serial Letter C066

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Notice of increased cost

Dear Mr. Richard:

GLDD has provided information and notice that it has met the original contract obligation to provide an estimated 1,744,000cy of BF material. GLDD has on numerous occasions indicated that we incurring increased cost for pumping the additional BF material required in CO#5.

Additionally, at the Friday 24 April press site visit and again during the Wednesday conference call, GLDD indicated that it was experiencing significant down time due to weather that was directly increasing the cost of providing the additional BF material required in CO#5.

Unfortunately, we now have a major breakdown on the Dredge Alaska that will take about 4 days to repair. This again has a direct impact on the cost of providing the additional BF material required in CO#5.

As a result of poor dig/pay and the additional cost of the due to weather and breakdown, this BF material is becoming very expensive. We call this to your attention as the additional cost will be submitted as part of a claim. We are taking every step within our power to mitigate the additional cost, but felt that we needed to raise the awareness of the situation.

The DNR has expressed that it has some priority areas that need to be addressed to meet the goal of providing coastal protection. Due to the cost increase for this additional material that the DNR is facing and limited funding the DNR may want to reconsider the directions that have been provided to GLDD to complete the project to mitigate the additional cost.

We do not expect to restart dredging before Tuesday night so there is time to evaluate the situation and make any adjustments desired by the DNR.

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Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

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COASTAL
ENGINEERING
CONSULTANTS
INC.

A CECI GROUP COMPANY

CECI Group Services
Civil Engineering
Planning Services
Survey & Mapping
Coastal Engineering
Environmental

May 15, 2009

Mr. Roy Woods, Contract Manager
Great Lakes Dredge and Dock Company, LLC
2122 York Rd
Oak Brook, IL 60523

Re: Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration Project (BA-35)
PO# 3324706, File No.O2689DL
Response to GLDD Serial Letter C066

Dear Mr. Woods:

The Office of Coastal Protection and Restoration (OCPR) acknowledges receipt of SL CO66. The OCPR understands GLDD's position to be that you intend to seek the costs associated with your increased costs for beach fill excavation and placement on the quantity of beach fill above the base bid. The OCPR's position is that SL CO66 does not include information that directly supports a requirement of "additional work" as it pertains to OCPR's understanding of GLDD's position.

If you have any questions, please do not hesitate to call me at (239) 643-2324, extension 126 or via my cell phone at (239) 285-4332.

Respectfully submitted,
COASTAL ENGINEERING CONSULTANTS, INC.

Michael T. Poff, P.E.
Vice President of Engineering

Cc: B. Richard, OCPR T. Bernard, OCPR R. Sweeney, NOAA S. Morrison, GLDD

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3106 South Horseshoe Drive, Naples, Florida 34104
Phone (239) 643-2324
Fax (239) 643-1143

5754 Essen Lane, Suite 200, Baton Rouge, LA 70810
Phone (225) 768-1982
Fax (225) 769-3596

www.coastalengineering.com

Enclosure No. 2
Quantity Calculations

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This enclosure includes data that shall not be disclosed outside the Government and shall not be duplicated, used or disclosed -- in whole or in part -- for any purpose other than to evaluate this proposal.

83667 Pass Chaland
Fill Area Volumes
090409 Survey

83667 Pass Chaland Fill Volumes

Line	Remaining Marsh Fill to Grade (2.6')	Marsh Filled to Grade (Pay @ 2.6')	Marsh Quantity Overfilled (Non-Pay)	Marsh Total Fill To Date	Marsh Fill Below -0.5' Tolerance (2.1')	Marsh Fill Above +0.5' Tolerance (3.1')	South & Beach Dike Remaining Fill To Grade	South & Beach Dike Total Fill To Date	Remaining Beach & Dune Fill to Grade	Beach & Dune Filled To Grade (Pay)	Beach & Dune Quantity Overfilled (Non-Pay)	Beach & Dune Below -0.5' Tolerance	Beach & Dune Above +0.5' Tolerance	Remaining Beach Slope Fill to Grade	Beach Slope Filled To Grade (Pay)	Beach Slope Quantity Overfilled (Non-Pay)	Beach Slope Below -0.5' Tolerance	Beach Slope Above +0.5' Tolerance	Beach, Dune & Slope Fill To Grade (Pay)	Beach, Dune & Slope Overfilled (Non-Pay)	Beach,Dune & Slope Fill To Date
SB-1_67+50																					
SB-2_70+00							0	0	0	0	0	0	0	0	0	0	0	0	**0**	**0**	**0**
SB-3_72+50							387	**0**	1,503	0	0	1,011	0	6,841	0	0	5,201	0	**0**	**0**	**0**
SB-4_75+00							507	**-108**	6,651	17	0	4,696	0	7,511	0	0	5,693	0	**17**	**0**	**17**
SB-5_77+50							234	**210**	12,740	-540	28	9,988	11	6,485	0	0	4,777	0	**-540**	**28**	**-512**
SB-6_80+00							679	**20**	13,340	-497	158	10,454	123	6,239	0	0	4,547	0	**-497**	**158**	**-339**
SB-7_82+50							1,436	**-137**	18,054	-419	0	15,103	0	7,836	0	-308	6,144	-308	**-419**	**-308**	**-727**
SB-8_85+00	0	0	0	**0**	0	0	493	**-228**	19,024	-656	1	16,049	0	9,407	0	-13	7,576	-13	**-656**	**-12**	**-668**
SB-9_87+50	0	57	384	**442**	0	333	474	**-154**	21,401	-205	-2	18,348	-2	7,770	2,987	2,053	6,009	1,697	**2,782**	**2,051**	**4,833**
SB-10_90+00	11	1,405	1,565	**2,970**	0	1,063	553	**110**	21,490	4,769	0	18,250	0	3,177	7,622	5,341	2,267	3,970	**12,391**	**5,341**	**17,732**
SB-11_92+50	267	2,629	226	**2,855**	39	-8	497	**76**	4,092	20,376	188	1,912	3	1,628	11,374	3,917	721	2,488	**31,749**	**4,106**	**35,855**
SB-12_95+00	0	8,901	1,741	**10,642**	0	227	170	**986**	1,761	24,551	32	104	6	1,933	14,202	1,804	654	832	**38,753**	**1,836**	**40,589**
SB-13_97+50	0	11,492	3,218	**14,710**	0	1,317	264	**1,721**	1,851	22,517	29	226	0	1,886	15,674	2,310	549	1,266	**38,192**	**2,339**	**40,531**
SB-14_100+00	0	8,297	2,923	**11,220**	0	1,133	259	**1,943**	1,332	21,126	170	133	3	1,165	16,963	3,647	284	2,175	**38,088**	**3,817**	**41,906**
SB-15_102+50	0	7,178	2,514	**9,691**	0	616	204	**887**	410	25,376	733	5	75	704	18,727	4,499	152	2,800	**44,103**	**5,232**	**49,335**
SB-16_105+00	0	16,268	4,009	**20,277**	0	1,719	229	**1,625**	151	33,437	1,210	3	101	97	17,451	5,389	0	3,870	**50,888**	**6,599**	**57,487**
SB-17_107+50	0	25,390	5,768	**31,158**	0	2,855	175	**3,322**	174	41,275	1,123	0	37	72	14,281	6,540	0	5,174	**55,556**	**7,662**	**63,219**
SB-18_110+00	0	25,086	6,723	**31,809**	0	3,504	166	**2,922**	65	37,998	1,611	0	116	87	12,495	10,180	1	8,578	**50,492**	**11,791**	**62,283**
SB-19_112+50	0	20,357	6,996	**27,353**	0	3,631	134	**1,017**	53	27,758	1,868	0	317	159	16,012	11,283	0	9,267	**43,770**	**13,151**	**56,921**
SB-20_115+00	0	21,896	8,283	**30,179**	0	4,798	127	**1,288**	110	25,736	1,694	0	320	288	18,589	8,704	0	7,076	**44,325**	**10,398**	**54,723**
SB-21_117+50	273	33,396	8,240	**41,636**	150	4,851	85	**2,563**	275	28,639	1,804	0	514	389	16,125	7,878	11	6,449	**44,764**	**9,682**	**54,446**
SB-22_120+00	180	43,875	10,468	**54,343**	94	6,854	31	**4,447**	595	35,390	1,290	30	225	664	13,136	4,908	45	3,927	**48,527**	**6,198**	**54,725**
SB-23_122+50	19	42,293	12,068	**54,360**	7	8,341	73	**5,517**	867	37,373	756	195	19	1,384	12,229	2,744	239	2,086	**49,602**	**3,499**	**53,102**
SB-24_125+00	31	34,235	9,674	**43,909**	5	6,077	255	**4,477**	1,436	33,598	312	385	7	1,411	11,968	3,812	242	3,141	**45,566**	**4,123**	**49,689**
SB-25_127+50	93	29,891	8,877	**38,768**	20	5,328	167	**3,764**	967	30,997	187	137	5	657	10,938	5,693	18	4,921	**41,935**	**5,881**	**47,815**
SB-26_130+00	87	26,542	7,995	**34,537**	23	4,424	138	**3,364**	379	29,510	870	3	140	36	12,147	10,215	0	8,367	**41,657**	**11,085**	**52,742**
SB-27_132+50	2	22,651	7,322	**29,972**	0	3,643	68	**3,148**	481	28,879	1,243	23	368	0	13,241	9,610	0	7,538	**42,120**	**10,853**	**52,972**
SB-28_135+00	451	16,057	4,873	**20,930**	11	2,351	3	**2,868**	581	28,832	928	17	298	0	16,879	11,779	0	9,605	**45,711**	**12,707**	**58,418**
SB-29_137+50	0	12,998	8,652	**21,649**	0	5,145	42	**2,593**	764	26,487	798	110	114	131	16,966	10,711	2	9,150	**43,453**	**11,510**	**54,963**
SB-30_140+00	0	12,386	9,529	**21,915**	0	5,835	75	**2,520**	669	24,243	994	123	179	426	16,845	8,303	7	7,005	**41,088**	**9,297**	**50,385**
SB-31_142+50	0	11,793	8,161	**19,955**	0	4,429	95	**2,840**	428	26,264	1,181	42	242	66	17,472	6,372	0	4,784	**43,736**	**7,553**	**51,289**
SB-32_145+00	0	11,968	8,558	**20,526**	0	4,784	208	**2,223**	392	27,772	573	20	37	19	18,901	9,798	0	7,792	**46,672**	**10,370**	**57,043**
SB-33_147+50	0	13,118	9,149	**22,268**	0	5,369	245	**2,406**	502	28,013	579	23	78	30	17,451	8,382	0	6,632	**45,464**	**8,962**	**54,425**
SB-34_150+00	0	17,621	11,605	**29,226**	0	7,331	158	**2,778**	536	28,282	1,029	25	238	822	16,710	6,266	136	5,067	**44,992**	**7,295**	**52,287**
SB-35_152+50	0	17,869	10,851	**28,720**	0	6,997	117	**2,649**	377	25,399	574	2	61	2,159	15,626	3,695	791	2,863	**41,025**	**4,269**	**45,294**
SB-36_155+00	0	19,592	9,856	**29,448**	0	6,088	164	**1,229**	539	24,003	420	22	25	2,055	16,333	2,883	914	1,811	**40,336**	**3,303**	**43,638**
SB-37_157+50	0	20,620	9,097	**29,716**	0	5,327	190	**757**	357	23,474	1,094	12	366	1,681	16,441	2,562	497	1,504	**39,915**	**3,657**	**43,572**
SB-38_160+00	59	19,089	8,217	**27,306**	13	4,516	227	**1,506**	72	24,590	1,708	2	610	933	17,220	3,096	102	2,090	**41,810**	**4,804**	**46,615**
SB-39_162+50	0	14,993	7,589	**22,582**	0	3,822	162	**2,281**	403	24,737	813	52	113	1,129	17,951	4,086	356	2,833	**42,689**	**4,899**	**47,588**
SB-40_165+00	10	10,118	5,450	**15,568**	0	1,964	175	**1,825**	2,593	22,521	834	1,589	430	2,347	16,558	3,073	1,086	2,131	**39,079**	**3,907**	**42,986**
SB-41_167+50	244	6,795	4,738	**11,533**	105	1,693	238	**1,456**	4,325	20,019	256	2,942	106	2,314	15,617	2,861	1,009	2,067	**35,636**	**3,118**	**38,754**
SB-42_170+00	156	5,041	4,240	**9,282**	67	1,358	418	**1,035**	3,944	19,152	557	2,572	315	705	17,602	5,787	125	4,294	**36,754**	**6,344**	**43,098**
SB-43_172+50	60	5,606	4,175	**9,781**	0	1,503	275	**1,150**	5,776	17,978	401	4,261	252	558	17,254	6,719	179	5,086	**35,232**	**7,120**	**42,352**
SB-44_175+00	1,202	6,521	2,551	**9,072**	253	519	381	**1,030**	6,963	16,639	126	5,367	58	1,133	16,451	4,679	401	3,252	**33,090**	**4,806**	**37,896**
SB-45_177+50	2,830	9,722	892	**10,615**	809	124	336	**989**	8,545	14,260	27	6,871	9	1,864	16,282	1,707	846	652	**30,542**	**1,734**	**32,275**
SB-46_180+00	4,263	14,032	408	**14,439**	1,902	17	278	**1,119**	8,866	14,011	13	7,201	5	1,538	16,919	2,167	710	1,038	**30,930**	**2,181**	**33,111**
SB-47_182+50	6,433	15,170	109	**15,279**	3,696	18	126	**1,136**	9,698	13,148	1	8,032	3	2,387	15,893	7,502	1,379	6,309	**29,041**	**7,503**	**36,544**
SB-48_185+00	8,015	14,395	136	**14,531**	4,933	90	24	**530**	9,598	12,723	8	7,955	8	3,340	14,653	5,772	2,148	4,671	**27,375**	**5,780**	**33,156**
SB-49_187+50	8,876	13,439	7	**13,446**	5,659	1	124	**120**	9,409	10,148	42	7,838	30	3,506	12,685	-294	2,264	-414	**22,834**	**-252**	**22,582**
SB-50_190+00	10,049	12,403	163	**12,566**	6,810	89	16	**292**	7,558	10,181	174	6,113	121	3,320	14,410	5,204	2,427	3,549	**24,591**	**5,378**	**29,968**
SB-51_192+50	9,868	12,482	364	**12,845**	6,889	259	29	**380**	5,019	12,301	287	3,685	190	2,532	13,507	2,434	1,582	1,245	**25,808**	**2,721**	**28,529**
SB-52_195+00	10,834	11,185	-17	**11,168**	7,755	0	38	**300**	4,672	11,655	336	3,323	286	6,212	9,915	35	3,855	-93	**21,570**	**371**	**21,942**
SB-53_197+50	12,490	10,493	154	**10,647**	9,687	93	51	**492**	6,553	8,011	24	4,906	25	4,829	6,951	-57	3,291	-223	**14,962**	**-34**	**14,928**
SB-54_200+00	11,244	8,574	0	**8,574**	8,860	0	972	**337**	9,222	4,218	0	7,511	0	2,773	8,402	1,062	1,754	-23	**12,620**	**1,062**	**13,682**
SB-55_202+50	9,236	6,483	0	**6,483**	7,373	0	1,675	**873**	12,890	1,049	0	11,179	0	4,819	2,566	219	3,393	-130	**3,616**	**219**	**3,834**
SB-56_205+00	6,483	3,459	0	**3,459**	5,153	0	1,821	**656**	14,320	395	0	12,632	0	7,258	-1,401	1,254	5,235	1,156	**-1,006**	**1,254**	**249**
SB-57_207+50	5,188	-27	0	**-27**	4,206	0	1,694	**557**	10,675	-159	0	9,266	0	2,768	-146	-68	1,621	209	**-304**	**-68**	**-372**
SB-58_210+00	1,963	3	0	**3**	1,196	0	1,372	**76**	3,615	-389	0	2,974	0	832	188	-114	8	-521	**-201**	**-114**	**-315**
SB-59_212+50							18	**-2**						129	-6	-356	638.46	-45	**-6**	**-356**	**-361**
Total	**110,917**	**735,836**	**238,500**	**974,336**	**75,716**	**130,430**	**19,552**	**83,784**	**279,063**	**1,026,961**	**29,083**	**213,726**	**6,587**	**132,439**	**675,256**	**237,729**	**81,884**	**180,649**	**1,702,217**	**266,812**	**1,969,030**

Note: Beach Pay Survey Stations 95+00 to 117+50 Conducted 3/17 & 3/20

Note: Beach Pay Survey Stations 120+00 to 162+50 Conducted 4/15

Survey completed at approximately 12:00 PM

Beach Pay Material Placed to Date:	**1,702,217**
Under Pumped Quantity in completed Stations 95+00 to 162+50	**36,910**
Total Beach Fill completed	**1,739,127**

Date of Survey: 83667\Sort\INT_090409.xyz

CONFIDENTIAL

83667 Pass Chaland
Fill Area Volumes
090410 Survey

83667 Pass Chaland Fill Volumes

Line	Remaining Marsh Fill to Grade (2.6')	Marsh Filled to Grade (Pay @ 2.6')	Marsh Quantity Overfilled (Non-Pay)	Marsh Total Fill To Date	Marsh Fill Below -0.5' Tolerance (2.1')	Marsh Fill Above +0.5' Tolerance (3.1')	South & Beach Dike Remaining Fill To Grade	South & Beach Dike Total Fill To Date	Remaining Beach & Dune Fill to Grade	Beach & Dune Filled To Grade (Pay)	Beach & Dune Quantity Overfilled (Non-Pay)	Beach & Dune Below -0.5' Tolerance	Beach & Dune Above +0.5' Tolerance	Remaining Beach Slope Fill to Grade	Beach Slope Filled To Grade (Pay)	Beach Slope Quantity Overfilled (Non-Pay)	Beach Slope Below -0.5' Tolerance	Beach Slope Above +0.5' Tolerance	Beach, Dune & Slope Fill To Grade (Pay)	Beach, Dune & Slope Overfilled (Non-Pay)	Beach,Dune & Slope Fill To Date
SB-1_67+50																					
SB-2_70+00							0	0	0	0	0	0	0	0	0	0	0	0	**0**	**0**	**0**
SB-3_72+50							387	**0**	1,503	0	0	1,011	0	6,841	0	0	5,201	0	**0**	**0**	**0**
SB-4_75+00							507	**-108**	6,651	17	0	4,696	0	7,511	0	0	5,693	0	**17**	**0**	**17**
SB-5_77+50							234	**210**	12,740	-540	28	9,988	11	6,485	0	0	4,777	0	**-540**	**28**	**-512**
SB-6_80+00							679	**20**	13,340	-497	158	10,454	123	6,239	0	0	4,547	0	**-497**	**158**	**-339**
SB-7_82+50							1,436	**-137**	18,054	-419	0	15,103	0	7,836	0	-308	6,144	-308	**-419**	**-308**	**-727**
SB-8_85+00	0	0	0	**0**	0	0	493	**-228**	19,024	-656	1	16,049	0	9,407	0	-13	7,576	-13	**-656**	**-12**	**-668**
SB-9_87+50	0	57	384	**442**	0	333	474	**-154**	21,401	-205	-2	18,348	-2	7,770	2,987	2,053	6,009	1,697	**2,782**	**2,051**	**4,833**
SB-10_90+00	11	1,405	1,565	**2,970**	0	1,063	553	**110**	21,490	4,769	0	18,250	0	3,177	7,622	5,341	2,267	3,970	**12,391**	**5,341**	**17,732**
SB-11_92+50	267	2,629	226	**2,855**	39	-8	497	**76**	4,092	20,376	188	1,912	3	1,628	11,374	3,917	721	2,488	**31,749**	**4,106**	**35,855**
SB-12_95+00	0	8,901	1,741	**10,642**	0	227	170	**986**	1,761	24,551	32	104	6	1,933	14,202	1,804	654	832	**38,753**	**1,836**	**40,589**
SB-13_97+50	0	11,492	3,218	**14,710**	0	1,317	264	**1,721**	1,851	22,517	29	226	0	1,886	15,674	2,310	549	1,266	**38,192**	**2,339**	**40,531**
SB-14_100+00	0	8,297	2,923	**11,220**	0	1,133	259	**1,943**	1,332	21,126	170	133	3	1,165	16,963	3,647	284	2,175	**38,088**	**3,817**	**41,906**
SB-15_102+50	0	7,178	2,514	**9,691**	0	616	204	**887**	410	25,376	733	5	75	704	18,727	4,499	152	2,800	**44,103**	**5,232**	**49,335**
SB-16_105+00	0	16,268	4,009	**20,277**	0	1,719	229	**1,625**	151	33,437	1,210	3	101	97	17,451	5,389	0	3,870	**50,888**	**6,599**	**57,487**
SB-17_107+50	0	25,390	5,768	**31,158**	0	2,855	175	**3,322**	174	41,275	1,123	0	37	72	14,281	6,540	0	5,174	**55,556**	**7,662**	**63,219**
SB-18_110+00	0	25,086	6,723	**31,809**	0	3,504	166	**2,922**	65	37,998	1,611	0	116	87	12,495	10,180	1	8,578	**50,492**	**11,791**	**62,283**
SB-19_112+50	0	20,357	6,996	**27,353**	0	3,631	134	**1,017**	53	27,758	1,868	0	317	159	16,012	11,283	0	9,267	**43,770**	**13,151**	**56,921**
SB-20_115+00	0	21,896	8,283	**30,179**	0	4,798	127	**1,288**	110	25,736	1,694	0	320	288	18,589	8,704	0	7,076	**44,325**	**10,398**	**54,723**
SB-21_117+50	273	33,396	8,240	**41,636**	150	4,851	85	**2,563**	275	28,639	1,804	0	514	389	16,125	7,878	11	6,449	**44,764**	**9,682**	**54,446**
SB-22_120+00	180	43,875	10,468	**54,343**	94	6,854	31	**4,447**	595	35,390	1,290	30	225	664	13,136	4,908	45	3,927	**48,527**	**6,198**	**54,725**
SB-23_122+50	19	42,293	12,068	**54,360**	7	8,341	73	**5,517**	867	37,373	756	195	19	1,384	12,229	2,744	239	2,086	**49,602**	**3,499**	**53,102**
SB-24_125+00	31	34,235	9,674	**43,909**	5	6,077	255	**4,477**	1,436	33,598	312	385	7	1,411	11,968	3,812	242	3,141	**45,566**	**4,123**	**49,689**
SB-25_127+50	93	29,891	8,877	**38,768**	20	5,328	167	**3,764**	967	30,997	187	137	5	657	10,938	5,693	18	4,921	**41,935**	**5,881**	**47,815**
SB-26_130+00	87	26,542	7,995	**34,537**	23	4,424	138	**3,364**	379	29,510	870	3	140	36	12,147	10,215	0	8,367	**41,657**	**11,085**	**52,742**
SB-27_132+50	2	22,651	7,322	**29,972**	0	3,643	68	**3,148**	481	28,879	1,243	23	368	0	13,241	9,610	0	7,538	**42,120**	**10,853**	**52,972**
SB-28_135+00	451	16,057	4,873	**20,930**	11	2,351	3	**2,868**	581	28,832	928	17	298	0	16,879	11,779	0	9,605	**45,711**	**12,707**	**58,418**
SB-29_137+50	0	12,998	8,652	**21,649**	0	5,145	42	**2,593**	764	26,487	798	110	114	131	16,966	10,711	2	9,150	**43,453**	**11,510**	**54,963**
SB-30_140+00	0	12,386	9,529	**21,915**	0	5,835	75	**2,520**	669	24,243	994	123	179	426	16,845	8,303	7	7,005	**41,088**	**9,297**	**50,385**
SB-31_142+50	0	11,793	8,161	**19,955**	0	4,429	95	**2,840**	428	26,264	1,181	42	242	66	17,472	6,372	0	4,784	**43,736**	**7,553**	**51,289**
SB-32_145+00	0	11,968	8,558	**20,526**	0	4,784	208	**2,223**	392	27,772	573	20	37	19	18,901	9,798	0	7,792	**46,672**	**10,370**	**57,043**
SB-33_147+50	0	13,118	9,149	**22,268**	0	5,369	245	**2,406**	502	28,013	579	23	78	30	17,451	8,382	0	6,632	**45,464**	**8,962**	**54,425**
SB-34_150+00	0	17,621	11,605	**29,226**	0	7,331	158	**2,778**	536	28,282	1,029	25	238	822	16,710	6,266	136	5,067	**44,992**	**7,295**	**52,287**
SB-35_152+50	0	17,869	10,851	**28,720**	0	6,997	117	**2,649**	377	25,399	574	2	61	2,159	15,626	3,695	791	2,863	**41,025**	**4,269**	**45,294**
SB-36_155+00	0	19,592	9,856	**29,448**	0	6,088	164	**1,229**	539	24,003	420	22	25	2,055	16,333	2,883	914	1,811	**40,336**	**3,303**	**43,638**
SB-37_157+50	0	20,620	9,097	**29,716**	0	5,327	190	**757**	357	23,474	1,094	12	366	1,681	16,441	2,562	497	1,504	**39,915**	**3,657**	**43,572**
SB-38_160+00	59	19,089	8,217	**27,306**	13	4,516	227	**1,506**	72	24,590	1,708	2	610	933	17,220	3,096	102	2,090	**41,810**	**4,804**	**46,615**
SB-39_162+50	0	14,993	7,589	**22,582**	0	3,822	162	**2,281**	403	24,737	813	52	113	1,129	17,951	4,086	356	2,833	**42,689**	**4,899**	**47,588**
SB-40_165+00	10	10,118	5,450	**15,568**	0	1,964	175	**1,825**	2,606	22,508	844	1,592	433	2,277	16,629	3,074	1,053	2,131	**39,137**	**3,919**	**43,055**
SB-41_167+50	244	6,795	4,738	**11,533**	105	1,693	238	**1,456**	2,488	21,857	375	1,512	72	1,686	16,245	3,136	679	2,176	**38,102**	**3,511**	**41,613**
SB-42_170+00	156	5,041	4,240	**9,282**	67	1,358	418	**1,035**	1,829	21,266	721	891	451	455	17,851	5,478	45	3,928	**39,117**	**6,199**	**45,316**
SB-43_172+50	60	5,606	4,175	**9,781**	0	1,503	275	**1,150**	3,346	20,409	31	1,958	11	295	17,517	7,326	51	5,627	**37,926**	**7,357**	**45,283**
SB-44_175+00	1,202	6,521	2,551	**9,072**	253	519	381	**1,030**	4,253	19,350	136	2,890	41	1,080	16,503	4,605	367	3,188	**35,853**	**4,741**	**40,595**
SB-45_177+50	2,830	9,722	892	**10,615**	809	124	336	**989**	5,849	16,956	83	4,361	38	1,474	16,672	1,883	589	765	**33,628**	**1,967**	**35,595**
SB-46_180+00	4,263	14,032	408	**14,439**	1,902	17	278	**1,119**	6,531	16,347	45	4,957	11	1,475	16,982	1,971	586	905	**33,328**	**2,016**	**35,345**
SB-47_182+50	6,433	15,170	109	**15,279**	3,696	18	126	**1,136**	9,040	13,806	0	7,373	0	2,232	16,048	7,505	1,229	6,311	**29,854**	**7,505**	**37,358**
SB-48_185+00	8,015	14,395	136	**14,531**	4,933	90	24	**530**	9,598	12,722	8	7,956	8	3,340	14,653	5,772	2,148	4,671	**27,375**	**5,780**	**33,156**
SB-49_187+50	8,876	13,439	7	**13,446**	5,659	1	124	**120**	9,409	10,148	42	7,838	30	3,506	12,685	-294	2,264	-414	**22,834**	**-252**	**22,582**
SB-50_190+00	10,049	12,403	163	**12,566**	6,810	89	16	**292**	7,558	10,181	174	6,113	121	3,320	14,410	5,204	2,427	3,549	**24,591**	**5,378**	**29,968**
SB-51_192+50	9,868	12,482	364	**12,845**	6,889	259	29	**380**	5,019	12,301	287	3,685	190	2,532	13,507	2,434	1,582	1,245	**25,808**	**2,721**	**28,529**
SB-52_195+00	10,834	11,185	-17	**11,168**	7,755	0	38	**300**	4,672	11,655	336	3,323	286	6,212	9,915	35	3,855	-93	**21,570**	**371**	**21,942**
SB-53_197+50	12,490	10,493	154	**10,647**	9,687	93	51	**492**	6,553	8,011	24	4,906	25	4,829	6,951	-57	3,291	-223	**14,962**	**-34**	**14,928**
SB-54_200+00	11,244	8,574	0	**8,574**	8,860	0	972	**337**	9,222	4,218	0	7,511	0	2,773	8,402	1,062	1,754	-23	**12,620**	**1,062**	**13,682**
SB-55_202+50	9,236	6,483	0	**6,483**	7,373	0	1,675	**873**	12,890	1,049	0	11,179	0	4,819	2,566	219	3,393	-130	**3,616**	**219**	**3,834**
SB-56_205+00	6,483	3,459	0	**3,459**	5,153	0	1,821	**656**	14,320	395	0	12,632	0	7,258	-1,401	1,254	5,235	1,156	**-1,006**	**1,254**	**249**
SB-57_207+50	5,188	-27	0	**-27**	4,206	0	1,694	**557**	10,675	-159	0	9,266	0	2,768	-146	-68	1,621	209	**-304**	**-68**	**-372**
SB-58_210+00	1,963	3	0	**3**	1,196	0	1,372	**76**	3,615	-389	0	2,974	0	832	188	-114	8	-521	**-201**	**-114**	**-315**
SB-59_212+50							18	**-2**						129	-6	-356	638.46	-45	**-6**	**-356**	**-361**
Total	**110,917**	**735,836**	**238,500**	**974,336**	**75,716**	**130,430**	**19,552**	**83,784**	**264,293**	**1,041,731**	**29,103**	**200,425**	**6,466**	**130,567**	**677,129**	**238,212**	**80,749**	**180,851**	**1,718,860**	**267,315**	**1,986,174**

Note: Beach Pay Survey Stations 95+00 to 117+50 Conducted 3/17 & 3/20
Note: Beach Pay Survey Stations 120+00 to 162+50 Conducted 4/15

Survey completed at approximately 12:00 PM

Date of Survey: 83667\Sort\INT_090410_WL.xyz

Beach Pay Material Placed to Date:	**1,718,860**
Under Pumped Quantity in completed Stations 95+00 to 162+50	**36,910**
Total Beach Fill Completed	**1,755,769**
Material from Survey Dated 4/9/09	**1,739,127**
Work Hours from 1200 on April 9th to 1200 on April 10th	**20.08**

Reached 1,744,800 cyds of Beach Fill 1900 on April 9th

CONFIDENTIAL

Enclosure No. 3
Daily Quality Control Reports

Confidential

This enclosure includes data that shall not be disclosed outside the Government and shall not be duplicated, used or disclosed -- in whole or in part -- for any purpose other than to evaluate this proposal.

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/09/09
TIME: 13:51
REPORT NO. 308

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 15-22 mph
Seas: 3-4 ft

Wind Direction: SSW
Wave Direction: SSW

Location of Cutterhead: **Start Sta** 1255 **Stop Sta** 690
Pre-Dredge Depth of Water: 36 ft. Width of Cut 256 ft.
After Dredge Depth of Water: 55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	165+82
Length of Shore Pipe:	7501 ft	RNG	-2+65
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	22.33	1588.86	0	0	2452.75
Downtime (Explain Below)	1.67	984.8	0	0	1054.72
Length of Advance on Fill	0	20230	0	0	N/A
Length of Advance in Borrow	372	35505	0	0	29064
Volume Pumped (Borrow)	70735	3,663,853	0	773,975	2140599
Volume Placed (Fill)	35368	1,909,492	0	742,374	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0.5	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.92	Repairs:	0	Other:	0
Engine Room:	0.25	Weather:	0		

Remarks:
Continued digging NW in Cut B-1 Reach 1, STA 12+55 to STA 6+90 leaving 55'. Delay to shift anchors one time. Delay to clean main pump one time. Delay for engine room one time.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Client was provided an analysis of the amount of material remaining in the BA as requested at the site meeting. Client was also advised of dig/pay since 3/24 was 3.2 for BF in the present cut. The client was advised that GLDD was reverting to dredging a 1:10 side slope and considering abandoning the cut B-1 due to bad material.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 4/10/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/10/09
TIME: 15:33
REPORT NO. 309

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 12-23 mph
Seas: 3-6 ft

Wind Direction: SSW
Wave Direction: SSW

Location of Cutterhead: **Start Sta** 900/323 **Stop Sta** 323/204
Pre-Dredge Depth of Water: 36/27.5 ft. Width of Cut 256 ft.
After Dredge Depth of Water: 55/42 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 7501 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 165+82
RNG -2+65
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	13.83 ~~17.5~~	1606.36	3.67 ~~0~~	0	2452.75
Downtime (Explain Below)	6.5	991.3	0	0	1054.72
Length of Advance on Fill	0	20230	0	0	N/A
Length of Advance in Borrow	381	35886	0	0	29064
Volume Pumped (Borrow)	35382	3,699,235	9,406	783,381	2140599
Volume Placed (Fill)	17691	1,927,183	7,838	750,212	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.67	Repairs:	0	Other:	3.58
Engine Room:	0	Weather:	1.25		

Remarks:
Continued digging NW STA 9+00 to STA 3+23 start pumping marsh at 20:20 STA 3+23 to STA 2+04. Delay four times to move anchors. Delay once to change cuts. Delay once for weather.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy
Contractor's Approved
Authorized Representative

4/11/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/11/09
TIME: 16:58
REPORT NO. 310

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 10-14 mph
Seas: 1-3 ft

Wind Direction: ENE
Wave Direction: ENE

Location of Cutterhead: **Start Sta** 200/510 **Stop Sta** 140/210
Pre-Dredge Depth of Water: 27/37 ft. Width of Cut 275 ft.
After Dredge Depth of Water: 37/55 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 7829 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 169+10
RNG -2+65
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	~~7.92 10.47~~	1616.53	2.25	0	2452.75
Downtime (Explain Below)	13.83	1005.13	0	0	1054.72
Length of Advance on Fill	328	20886	0	0	N/A
Length of Advance in Borrow	381	36267	0	0	29064
Volume Pumped (Borrow)	31657	3,730,892	8,929	792,310	2140599
Volume Placed (Fill)	3149	1,732,384	7,441	761,227	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	4.58	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.08	Repairs:	0	Other:	8.17
Engine Room:	0	Weather:	0		

Remarks:
After changing cuts, ladder pump had to be cleaned. Delay due to loss of power one time. Delay to shift anchors one time. Delay to fix wires one time. Delay to service ladder one time.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Note that to date volumes for both beach and marsh has been corrected to reflect most recent survey data.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 4/13/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/12/09
TIME: 17:21
REPORT NO. 311

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 17-26 mph
Seas: 3-6 ft

Wind Direction: SE
Wave Direction: SE

Location of Cutterhead: **Start Sta** 590 **Stop Sta** 380
Pre-Dredge Depth of Water: 37 ft. Width of Cut 350 ft.
After Dredge Depth of Water: 42 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 7969 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 170+50
RNG -2+65
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	11.67	1628.24	0	0	2452.75
Downtime (Explain Below)	12.33	1017.4	0	0	1054.72
Length of Advance on Fill	140	21026	0	0	N/A
Length of Advance in Borrow	200	36467	0	0	29064
Volume Pumped (Borrow)	42577	3,741,812	0	792,310	2140599
Volume Placed (Fill)	11729	1,744,113	0	761,227	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.75	Repairs:	6	Other:	3
Engine Room:	0.58	Weather:	0		

Remarks:
Continued in Cut B-2 up to STA 2+50. Switched to Cut B-3. Bottom pass (59') from STA 7+20 to STA 5+90. Shallow pass (52') from STA 5+90 to STA 4+50. Delay due to changing cuts once. Delay to shift anchors once. Delay for generator once. Delay to replace anchor wire once.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy
Contractor's Approved
Authorized Representative

4/13/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/13/09
TIME: 15:27
REPORT NO. 312

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 12-23 mph
Seas: 2-3 ft

Wind Direction: NNW
Wave Direction: NNW

Location of Cutterhead: **Start Sta** 343/5890 **Stop Sta** 605/6003
Pre-Dredge Depth of Water: 37/33 ft. Width of Cut 295/310 ft.
After Dredge Depth of Water: 55/42 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	170+50
Length of Shore Pipe:	7829 ft	RNG	-2+65
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	10.83 ~~14~~	1642.24	3.17 ~~8~~	0	2452.75
Downtime (Explain Below)	0.25 ~~10~~	1027.4	9.75 ~~0~~	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	422	36889	0	0	29064
Volume Pumped (Borrow)	29946	3,771,758	9,456	801,766	2140599
Volume Placed (Fill)	8250	1,752,363	7,880	769,107	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.25	Repairs:	0	Other:	5.17
Engine Room:	0	Weather:	4.58		

Remarks:
Continued NW in Cut B-3 taking two passes (52/59') up to STA 4+00, shallow pass (52') up to STA 3+43. Moved to marsh Cut M-9 (44'), beginning at STA 58+90, and going to STA 60+00. Delay due to changing cuts once. Delay to shift anchors once. Delay due to weather conditions once.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD discussed the situation with DNR about the current situation in the BA and fill. GLDD reported that the dig/pay was in excess of 3.5:1, no reason to expect the material to change, and suggested to mitigate cost that dredging in Reach 1 stop. It was agreed to stop operations in Reach 1, which left a small amount of BF classified material. GLDD would move to Reach 3 and start pumping MF to Cell#3. GLDD stated that they had fulfilled its obligation regarding the original bid quantity for BF and would be filing a claim for the additional cost associated with dredging the remaining BF material.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 4/14/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/14/09
TIME: 14:26
REPORT NO. 313

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 12-23 mph
Seas: 1-2 ft

Wind Direction: NNW
Wave Direction: NNW

Location of Cutterhead: **Start Sta** 6003 **Stop Sta** 6610
Pre-Dredge Depth of Water: 33 ft. Width of Cut 485 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 8419 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 175+00
RNG -2+65
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0 ~~18.58~~	1660.82	18.58 ~~0~~	0	2452.75
Downtime (Explain Below)	0 ~~5.42~~	1032.82	5.42 ~~0~~	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	607	37496	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	48,124	849,890	2140599
Volume Placed (Fill)	0	1,752,363	40,103	809,210	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in south containment dike

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2	Repairs:	0	Other:	1
Engine Room:	0	Weather:	2.42		

Remarks:
Continued in Cut M-9 at 43' from STA 60+03 up to STA 62+63, then at 45' up to STA 66+10. Delay once for weather. Delayed twice to shift anchors. One delay to service the ladder and check its pumps.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD informed the DNR that in an attempt to migtigate cost of a claim to the DNR for excess MF that GLDD would not be dredging the 30ft MF berm. This would restrict the quantity of BF that could be excavated below the MF. GLDD made it clear that dredging of the BF would be confined to the original BF limits unless directed by the DNR. The DNR denied GLDD request to take BF dune and water sections for pay at different times.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 4/15/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/15/09
TIME: 17:50
REPORT NO. 314

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 7 - 14 mph
Seas: .5 - 2 ft

Wind Direction: NE
Wave Direction: VAR

Location of Cutterhead: **Start Sta** 5982 **Stop Sta** 6692
Pre-Dredge Depth of Water: 33 ft.
After Dredge Depth of Water: 43 ft.
Width of Cut 340 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 8419 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 180+00
RNG -10+55
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0 ~~12.5~~	1673.32	12.5 ~~0~~	0	2452.75
Downtime (Explain Below)	0 ~~11.5~~	1044.32	11.5 ~~0~~	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	360	37856	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	32,172	882,062	2140599
Volume Placed (Fill)	0	1,752,363	26,810	836,020	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	11.5
Engine Room:	0	Weather:	0		

Remarks:
Continued at 42' in Cut M-9 up to STA 66+92, then set back and moved to Cut M-8 beginning at STA 59+82 and finishing the day at STA 62+10. In addition to the delay to change cuts, there was a delay to reposition the subline, which was necessary to provide slack in the float line, logged as "other" delay. There was no advance in the fill, but the lines were repositioned. All MF material was pumped to Cell#3. Discharge is at STA 180+00 RNG -10+55 in Cell # 3 of the marsh.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

A final survey of the beach, between STA 120+00 and STA 162+50 was performed under the supervision of Aucoin surveys. The CEC inspector was present during the surveys. CEC approved Reach 2 for disposal of excess MF. DNR did not provide any directive concerning the limits of MF excavation in the west cut, but suggested that GLDD move to the east cut. We received permission from the CEC Engineer to backfill marsh borrow material into Reach 2 of the borrow area, between STA 31+00 and STA 41+00 on the centerline, while maintaining a buffer distance of a minimum of 2000 ft. The CEC Engineer recommended that we dredge the eastern cut of Reach 3 of the borrow area, as they will not direct us to dredge the side slopes at a 1:5 slope, while removing the 30 ft berm. The Client and CEC Engineer have scheduled a conference call for tomorrow to discuss the excess marsh material and the insufficient quantity of beach material available from the borrow area.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy
Contractor's Approved
Authorized Representative

4/16/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/16/09
TIME: 17:37
REPORT NO. 315

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 9 - 17 mph — Wind Direction: E
Seas: 1 - 2 ft — Wave Direction: E

Location of Cutterhead: **Start Sta** 6204 **Stop Sta** 6651
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 340 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 180+00
Length of Shore Pipe: 8419 ft — RNG -10+55
Fill to Grade: N/A

	Beach TODAY	Beach TO DATE	Marsh TODAY	Marsh TO DATE	O.B. TO DATE
Work Hours	~~19.5~~ 0	1692.82	19.5 ~~0~~	0	2452.75
Downtime (Explain Below)	~~4.5~~ 0	1048.82	4.5 ~~0~~	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	426.5	38283	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	47,209	929,271	2140599
Volume Placed (Fill)	0	1,752,363	39,341	875,361	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.16	Repairs:	2.34	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued in Cut M-8, going from STA 62+10 to STA 66+51. The shift anchor delays were due to shifting anchors three times. Two of the times were for shifting all five anchors and one time was for shifting only two anchors. The repair delay was due to putting a new eye in the starboard swing wire after it had broken. Approximately 28,495 additional marsh pay yards are due to increase of material in cell 1. Marsh volumes are being estimated and will be updated after next weeks pay survey.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

A conference call was held with CEC and the client concerning excess marsh material and insufficient quantity of beach material in the borrow area. GLDD had already exceeded the original scope of work as specified in the contract document. The client asserted their desire for when GLDD returns to pumping beach material to pump it to the western end as a priority over the eastern end.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 4/17/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/17/09
TIME: 14:30
REPORT NO. 316

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Rain
Wind: 17-23 mph — Wind Direction: E
Seas: 1-3.5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 6651 **Stop Sta** 6711
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 340 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 186+85
Length of Shore Pipe: 9665 ft — RNG -5+72
Fill to Grade: N/A

	Beach TODAY	Beach TO DATE	Marsh TODAY	Marsh TO DATE	O.B. TO DATE
Work Hours	0 ~~1.92~~	1694.74	1.92 ~~0~~	0	2452.75
Downtime (Explain Below)	0 ~~22.08~~	1070.9	22.08 ~~0~~	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	60	38343	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	4,232	933,503	2140599
Volume Placed (Fill)	0	1,752,363	3,527	878,888	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	3.83	Other:	0
Engine Room:	0	Weather:	18.25		

Remarks:
Significant weather delays today. Made 60' of progress in Cut M-8, STA 66+51 to STA 67+11. Shifted shore pipe discharge to new position in marsh discharge cell 3. We are continuing to monitor the integrity of the north containment dyke in cell 3. Delay due to weather twice. One delay to replace swing wire.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy
Contractor's Approved
Authorized Representative

4/18/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/18/09
TIME: 7:05
REPORT NO. 317

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Overcast
Wind: 16 - 26 mph
Seas: 1 - 4.5 ft

Wind Direction: SE
Wave Direction: SE

Location of Cutterhead: **Start Sta** 6600 **Stop Sta** 6805
Pre-Dredge Depth of Water: 33 ft. Width of Cut 340 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 9665 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 186+85
RNG -5+72
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0 ~~5.75~~	1696.66	5.75	0	2452.75
Downtime (Explain Below)	0 ~~18.25~~	1092.98	18.25	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	91	38403	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	10,104	939,419	2140599
Volume Placed (Fill)	0	1,752,363	8,420	826,753	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	3.25	Other:	1.17
Engine Room:	0	Weather:	13.83		

Remarks:
Continued in Cut M-8. Rough weather all day impacted production. We're also finding stiffer clay material in this area. One delay to replace a broken anchor pendant wire. One delay to flush the line, recorded as "other". Pay fill to date is an estimate, and will be adjusted after a pay survey on Monday, April 20. Manson is grading the north containment dike to the permitted elevation along the access channel.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy
Contractor's Approved
Authorized Representative

4/20/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/19/09
TIME: 17:35
REPORT NO. 318

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Rain
Wind: 15-25 mph
Seas: 2.5-4 ft

Wind Direction: SW
Wave Direction: SSE

Location of Cutterhead: **Start Sta** 6690 **Stop Sta** 6750
Pre-Dredge Depth of Water: 33 ft.
After Dredge Depth of Water: 43 ft.
Width of Cut 340 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	186+85
Length of Shore Pipe:	9665 ft	RNG	-5+72
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0 ~~2.25~~	1698.91	2.25 ~~0~~	0	2452.75
Downtime (Explain Below)	0 ~~24.75~~	1114.73	21.75 ~~0~~	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	60	38433	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	2,769	942,188	2140599
Volume Placed (Fill)	0	1,752,363	2,308	826,753	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	1.34
Engine Room:	0	Weather:	20.41		

Remarks:
Continued in Cut M-8. Rough weather all day impacted production. We're also finding stiffer clay material in this area. Two delays due to the generator going down, recorded as "other". Pay fill to date is an estimate, and will be adjusted after a pay survey on Monday, April 20. The available marsh fill quantity is 893,248 cubic yards, as revised to include a pay elevation of 2.9' in Marsh cell #1. At this time we are continuing to fill the eastern half of Marsh cell #3. Manson is grading the north containment dike to the permitted elevation along the access channel. The CEC Engineer has instructed GLDD to construct the sand fence 90' north of the south dune toe fill line.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy
Contractor's Approved
Authorized Representative

4/20/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/20/09
TIME: 11:53
REPORT NO. 319

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 13-19 mph — Wind Direction: NW
Seas: 1-3 ft — Wave Direction: VAR

Location of Cutterhead: **Start Sta** 6750/6670 **Stop Sta** 6968/6790
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 340 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 190+85
Length of Shore Pipe: 10050 ft — RNG -5+97
Fill to Grade: N/A

	Beach TODAY	Beach TO DATE	Marsh TODAY	Marsh TO DATE	O.B. TO DATE
Work Hours	0 ~~13~~	1711.91	~~13~~ 0	0	2452.75
Downtime (Explain Below)	0 ~~11~~	1125.73	~~11~~ 0	0	1054.72
Length of Advance on Fill	0	21026	0	0	N/A
Length of Advance in Borrow	310	38743	0	0	29064
Volume Pumped (Borrow)	0	3,771,758	31,594	973,782	2140599
Volume Placed (Fill)	0	1,752,363	26,328	826,753	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.67	Repairs:	1.08	Other:	2.67
Engine Room:	0	Weather:	6.58		

Remarks:
Continued dredging in Cut M-8 Reach 3 from STA 67+50 to 69+68 leaving 43'. Moved to Cut M-9 Reach 3 and picked up where left off on 4/15 traveling from STA 66+70 to 67+90 leaving 43'. Weather calmed down by early morning and the dredge started up. Repairs were made to the bell on the rubber line. Three anchors were shifted one time. Other delay due to the move from Cut M-8 to Cut M-9 and greasing the ladder. Pay fill to date is an estimate, and will be adjusted once the pay survey is processed. Continued pumping to the east half of Marsh cell #3. Pay survey was done on the disposal site of marsh material.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Manson is grading the north containment dike to the permitted elevation along the access channel.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle
Contractor's Approved
Authorized Representative

4/21/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/21/09
TIME: 14:19
REPORT NO. 320

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 8-14 mph
Seas: 0-1 ft

Wind Direction: N-W
Wave Direction: N-W

Location of Cutterhead: **Start Sta** 6790/5700 **Stop Sta** 6970/6000
Pre-Dredge Depth of Water: 33/43 ft. Width of Cut 34/250 ft.
After Dredge Depth of Water: 43/53 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 460 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 88+10
RNG -5+80
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	5.83 ~~15.58~~	1727.49	9.75 0	0	2452.75
Downtime (Explain Below)	4.17 ~~8.42~~	1134.15	4.25 0	0	1054.72
Length of Advance on Fill	190	21216	0	0	N/A
Length of Advance in Borrow	480	39223	0	0	29064
Volume Pumped (Borrow)	18934	3,790,692	31,594	1,005,376	2140599
Volume Placed (Fill)	11834	1,764,197	17,071	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0.67
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.5	Repairs:	2.17	Other:	4.08
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut M-9 Reach 3 from STA 67+90 to 69+70 leaving 43'. Moved to Cut B-8 Reach 3 dredging from STA 57+00 to 60+00 leaving 53'. When in Cut M-9 sending MF to Cell 3. When in Cut B-8 started sending BF to STA 90+00. Anchors were moved two times today. The dredge move and greasing the ladder logged under other delay. Repairs delay due to repairing the port swing wire after it had broke. Pay fill to date is an estimate, and will be adjusted once the pay survey is accepted. Pay survey of marsh material was continued on the disposal site. the as-built survey of the marsh fill was completed (supervised by Aucoin and observed by the CEC inspector) and sections 85+00 to 160+00 will be submitted for acceptance.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLD&D was unable to completely suvey sections 112+50 to 130+00 due to the material, so the marsh grade stakes were visually inspected by GLD&D, Aucoin, and the CEC inspector and final elevations were agreed to. The visual elevations will be utilized for acceptance and payment purposes as specified in the contract documents (please see attachment). Manson is grading the north containment dike to the permitted elevation along the access channel. A citizen that owns a shrimping boat, that was previously located in Pass Chaland, contacted GLDD and requested permission to anchor his boat back in the pass imediately. GLDD replied that we are unable to authorize the placement of anything inside the work area, while construction continues. We then gave him the number of the LDNR Project Manager to discuss the situation.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle
Contractor's Approved
Authorized Representative

4/22/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/22/09
TIME: 17:53
REPORT NO. 321

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 8-14 mph
Seas: 0-2 ft

Wind Direction: WSW
Wave Direction: WSW

Location of Cutterhead: **Start Sta** 6000 **Stop Sta** 6824
Pre-Dredge Depth of Water: 43 ft.
After Dredge Depth of Water: 53 ft.
Width of Cut 250 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 1020 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 82+50
RNG -5+90
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	19.91	1747.4	0	0	2452.75
Downtime (Explain Below)	4.09	1138.24	0	0	1054.72
Length of Advance on Fill	560	21776	0	0	N/A
Length of Advance in Borrow	824	40047	0	0	29064
Volume Pumped (Borrow)	59954	3,850,646	0	1,005,376	2140599
Volume Placed (Fill)	29977	1,794,174	0	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.5	Repairs:	0.67	Other:	1.92
Engine Room:	0	Weather:	0		

Remarks:
Continued digging SW in Cut B-8. STA 60+00 to STA 68+24. Delay two times to shift anchors. Delay one time to repair broken anchor wire. Delay one time to change anchor buoy. Delay one time at end of day (2245 to 2400) to change cuts.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

We held bi-weekly site meeting onboard the Mindy after an inspection of the site. DNR indicated that we do not have to have pipeline discharge west of 80+00 or when sediment begins to stack up outside of dike between BF-1 and BF-2. DNR expects 20 people for a press site visit on Friday. The CEC engineer instructed GLDD to pump the western portion of the beach fill area (STA 90+00 to STA STA 70+00), without pumping beach slope on the gulf side of existing dune. GLDD will push the existing dune and fill material out as far as feasible.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Manson continues to use Long-Arm Marsh Buggy to knock-down North Containment Dike to specified grade, as well as construct the access channel plugs. GLDD submitted pay survey data for the beach fill area (STA 120+00 to STA 162+50) and the marsh fill area (STA 85+00 to STA 160+00). Signed/Sealed survey data will be submitted at a later date. GLDD has also submitted conditional survey data for the entire beach fill area for review by CEC.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 4/27/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/23/09
TIME: 13:25
REPORT NO. 322

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 8-10 mph
Seas: 1-2 ft

Wind Direction: SSW
Wave Direction: SSW

Location of Cutterhead: **Start Sta** 5694 **Stop Sta** 6065
Pre-Dredge Depth of Water: 43 ft.
After Dredge Depth of Water: 53 ft.
Width of Cut 250 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	82+50
Length of Shore Pipe:	1020 ft	RNG	-5+90
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	8.67	1756.07	0	0	2452.75
Downtime (Explain Below)	15.33	1153.57	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	371	40418	0	0	29064
Volume Pumped (Borrow)	26599	3,877,245	0	1,005,376	2140599
Volume Placed (Fill)	13300	1,807,474	0	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	50,777	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.08	Repairs:	6.67	Other:	7.58
Engine Room:	0	Weather:	0		

Remarks:
Began diging cut B-9. SW from STA 56+94 to STA 60+65. Delay two times to shift anchors. Delay two times t change cuts. Delay one time to repair subline leak. Due to the leak in the subline, the dredge moved to the south eastern side of Reach 3 to begin stripping the remaining marsh material to sidecast into the borrow area.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD has submitted pay quantities to CEC for the most recent marsh pay survey (STA 85+00 to STA 160+00) and beach pay survey (STA 120+00 to STA 162+50). Manson continues to use Long-Arm Marsh Buggy to knock-down North Containment Dike to specified grade, as well as construct the access channel plugs.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal
Contractor's Approved
Authorized Representative

4/24/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/24/09
TIME: 12:46
REPORT NO. 323

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 13-17 mph — Wind Direction: SE
Seas: 1-3 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 6300 **Stop Sta** 6567
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 250 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: 0 ft — Location of Discharge: STA 35+00
Length of Shore Pipe: 0 ft — RNG 0+00
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0 ~~7.42~~	1763.48	7.42 ~~0~~	0	2452.75
Downtime (Explain Below)	8.58 ~~16.58~~	1170.18	8.00 ~~0~~	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	267	40685	0	0	29064
Volume Pumped (Borrow)	0	3,877,245	26,060	1,031,436	2140599
Volume Placed (Fill)	0	1,807,474	0	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	26,060	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.34	Repairs:	0	Other:	5.66
Engine Room:	0	Weather:	8.58		

Remarks:
Digging continued SW from STA 63+00 to STA 65+67 in the marsh layer, Cut M-7. Material was sidecasted into the borrow area. Delay one time to reposition discharge, then again to add an anchor to the discharge, and one time to add a reducer to the end of discharge in rising seas. Shut down late afternoon (16:10) due to weather. Delay due to shift anchors three times.

Dressing Operations:
Complete to Station: 95+00 to 117+50
In Progress from N/A to N/A

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Engineer informed GLDD to pump 180+00 to the east end as as per the design template for the dune and beach. The slope is acceptable as is. All sections west of 180+00 to 95+00 are acceptable. Cell #3 requires additional fill on the east end, but it was agreed that the 30 day waiting period was started 4/21.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

The media arrived at the fill site to report on the Pass Chaland Project progress. They were escorted by the OCPR and NOAA. A security meeting was held on board the dredge.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal
Contractor's Approved
Authorized Representative

4/25/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/25/09
TIME: 10:12
REPORT NO. 324

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 15-19 mph — Wind Direction: SE
Seas: 2-4 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 0 **Stop Sta** 0
Pre-Dredge Depth of Water: 33 ft. — Width of Cut 250 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: N/A
Length of Submerged Pipe: 0 ft — Location of Discharge: STA 35+00
Length of Shore Pipe: 0 ft — RNG 0+00
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1763.48	0	0	2452.75
Downtime (Explain Below)	24	1194.18	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	40685	0	0	29064
Volume Pumped (Borrow)	0	3,877,245	0	1,031,436	2140599
Volume Placed (Fill)	0	1,807,474	0	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
Delay one time due to weather. During weather delay, dredge broke one port breast anchor wire due to seas.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 175+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Manson continues using the Long Arm Marsh Buggy to grade down the North Dike. GLDD is preparing to grade the South Dike where beach fill has been completed.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal
Contractor's Approved
Authorized Representative

4/26/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/26/09
TIME: 10:56
REPORT NO. 325

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 17-21 mph — Wind Direction: SE
Seas: 4-5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 0 **Stop Sta** 0
Pre-Dredge Depth of Water: 33 ft.
After Dredge Depth of Water: 43 ft.
Width of Cut 250 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 0 ft
Length of Shore Pipe: 0 ft

Location of Landing Pipe: N/A
Location of Discharge: STA 35+00
RNG 0+00
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1763.48	0	0	2452.75
Downtime (Explain Below)	24	1218.18	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	40685	0	0	29064
Volume Pumped (Borrow)	0	3,877,245	0	1,031,436	2140599
Volume Placed (Fill)	0	1,807,474	0	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
Dredge remains down due to weather.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 175+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Manson continues using the Long Arm Marsh Buggy to grade down the North Dike. GLDD is preparing to grade the South Dike where beach fill has been completed. Emergency evacuation and fire drills were performed onboard Dredge Alaska.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal — 4/27/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/27/09
TIME: 10:23
REPORT NO. 326

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 17-22 mph
Seas: 4-5 ft

Wind Direction: SE
Wave Direction: SE

Location of Cutterhead: **Start Sta** 0 **Stop Sta** 0
Pre-Dredge Depth of Water: 33 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Width of Cut 250 ft.

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 0 ft
Length of Shore Pipe: 0 ft

Location of Landing Pipe: N/A
Location of Discharge: STA 35+00
RNG 0+00
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1763.48	0	0	2452.75
Downtime (Explain Below)	24	1218.18	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	40685	0	0	29064
Volume Pumped (Borrow)	0	3,877,245	0	1,031,436	2140599
Volume Placed (Fill)	0	1,807,474	0	861,603	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	0	Other:	0
Engine Room:	0	Weather:	24		

Remarks:
Dredge remains down due to weather. Revised volume placed quantities based off most recent survey data.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 175+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Manson has finished grading down the North Dike. CEC confirmed GLDD MF & BF quantities for payment.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

John Beal
Contractor's Approved
Authorized Representative

4/28/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/28/09
TIME: 10:39
REPORT NO. 327

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: P. Cloudy
Wind: 13-19 mph — Wind Direction: SE
Seas: 2.5-5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA N/A
Length of Shore Pipe: N/A ft — RNG N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1763.48	0	0	2452.75
Downtime (Explain Below)	24	1242.18	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	40685	0	0	29064
Volume Pumped (Borrow)	0	3,877,245	0	1,031,436	2140599
Volume Placed (Fill)	0	1,840,597	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74,469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	18	Other:	0
Engine Room:	0	Weather:	6		

Remarks:
Submerged pipeline repairs began at 6:00 once weather calmed down. Pipeline has been re-arranged on the disposal site and lines are in place to STA 90+00, STA 175+00, and Cell 3.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Correspondence by e-mail between CEC Engineer and GLDD gave clarification to concerns regarding when GLDD shall be allowed to invoice final payment for the remaining 40% of the contract amount for Access Channel (AC) and Water Exchange Channel (WEC). The CEC Engineer stated that OCPR will accept a survey by GLDD of sidecast disposal areas, degraded CDN, and gaps created per FO 12, for remaining 40% payment of AC, provided it is witnessed and signed off by the CEC Inspector. The CEC Engineer also stated that another survey stipulated in TS-12.7.2 "Payment for Water Exchange Channels" and TS-6.8 "Water Exchange Channel Survey" is required for remaining 40% payment of WEC due to recent excavating and filling of the toe dike from BF 2 to BF 4 since cross-sections of WEC stamped by T. Baker Smith and approved by CEC Engineer were submitted before the recent excavating.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD submitted signed and stamped drawings for the marsh and beach pay surveys to the client and CEC Engineer.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle
Contractor's Approved
Authorized Representative

4/29/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/29/09
TIME: 14:36
REPORT NO. 328

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 8-15 mph — Wind Direction: ESE
Seas: 1.5-3 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 6051 **Stop Sta** 6051
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40009 ft	Location of Discharge: STA	89+32
Length of Shore Pipe:	1020 ft	RNG	-3+47
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0.08	1763.56	0	0	2452.75
Downtime (Explain Below)	23.91	1266.09	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	40685	0	0	29064
Volume Pumped (Borrow)	0	3,877,245	0	1,031,436	2140599
Volume Placed (Fill)	0	1,840,597	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	6	Other:	3
Engine Room:	0	Weather:	14.91		

Remarks:
Lengthy delays due to rough weather. Additional delay to repair subline, including the use of divers. One delay change cuts, recorded as "other." GLDD is doing the Manson stockpile survey, with the supervision of a CEC inspector. A conference call was held between GLDD, CEC, and the client, discussing the final survey of the water exchange channel, to be formed by Manson. CEC stated a final survey has to be done after filling the western portion of the beach. CEC has everything required for the marsh and beach pay surveys for payment. CEC was notified by GLDD that a final borrow area survey would be performed with T. Baker Smith in approximately 2 weeks, after finishing dredging.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy
Contractor's Approved
Authorized Representative

4/30/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 04/30/09
TIME: 15:05
REPORT NO. 329

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 12-14 mph
Seas: 2-2.5 ft

Wind Direction: SE
Wave Direction: SSE

Location of Cutterhead: **Start Sta** 6051 **Stop Sta** 6800
Pre-Dredge Depth of Water: 41 ft. Width of Cut 245 ft.
After Dredge Depth of Water: 50 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 40009 ft
Length of Shore Pipe: 1020 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 89+32
RNG -3+47
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	20.17	1783.73	0	0	2452.75
Downtime (Explain Below)	3.83	1269.92	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	749	41434	0	0	29064
Volume Pumped (Borrow)	59007	3,936,252	0	1,031,436	2140599
Volume Placed (Fill)	29504	1,870,101	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.75	Repairs:	1.08	Other:	1
Engine Room:	0	Weather:	0		

Remarks:
Three delays to shift anchors. One delay because of the generator, recorded as "other." One delay to repair the pipeline. An issue with a shrimper in Pass Chaland is being dealt with by the Sheriff's office.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — Contractor's Approved Authorized Representative

5/1/2009 — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/01/09
TIME: 14:11
REPORT NO. 330

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 10-14 mph — Wind Direction: SSE
Seas: 2 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 6800 **Stop Sta** 6230
Pre-Dredge Depth of Water: 40/50 ft. — Width of Cut 235/300 ft.
After Dredge Depth of Water: 50/60 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40009 ft	Location of Discharge: STA	89+32
Length of Shore Pipe:	1020 ft	RNG	-3+47
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	16.08	1799.81	0	0	2452.75
Downtime (Explain Below)	7.92	1277.84	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	500	41934	0	0	29064
Volume Pumped (Borrow)	59299	3,995,551	0	1,031,436	2140599
Volume Placed (Fill)	29650	1,899,751	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0.67
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.25	Repairs:	0	Other:	6
Engine Room:	0	Weather:	0		

Remarks:
Completed Cut B-9 to STA 68+20, then moved and began digging in Cut B-11 at STA 57+50, in a SW direction. One delay to change cuts, and one mechanical delay both recorded as "other." Shifted anchors twice. One delay for the dump site to work on a dike.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD requested clarification from CEC as to filling the slope from 95+00 to 70+00. Shrimper has moved his rig to a point that it appears to be out of the way.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/2/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/02/09
TIME: 16:03
REPORT NO. 331

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 12-15 mph — Wind Direction: SSE
Seas: 2 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** 6230 **Stop Sta** 6300
Pre-Dredge Depth of Water: 50 ft. — Width of Cut 300 ft.
After Dredge Depth of Water: 60 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40009 ft	Location of Discharge: STA	89+32
Length of Shore Pipe:	1020 ft	RNG	-3+47
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	1.58	1801.39	0	0	2452.75
Downtime (Explain Below)	22.42	1300.26	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	70	42004	0	0	29064
Volume Pumped (Borrow)	6136	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	3068	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	21.42	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued in Cut B-11, up to STA 63+00, delayed once to shift anchors. Then delayed the rest of the day to repair a damaged pump.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy
Contractor's Approved
Authorized Representative

5/3/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/03/09
TIME: 16:22
REPORT NO. 332

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 13-19 mph — Wind Direction: S
Seas: 2.5-6 ft — Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40009 ft	Location of Discharge: STA	89+32
Length of Shore Pipe:	1020 ft	RNG	-3+47
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1324.26	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	24	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Delayed to repair a damaged pump. Serial Letter C066 (Notice of Increased Costs) was sent by GLD&D to the client on 5/2. GLDD submitted the DNR requested survey after Manson completed degrading the sidecast DA and the CDN. GLDD requested acceptance of the AC and the okay to bill for the remaining 40%

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy
Contractor's Approved
Authorized Representative

5/4/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/04/09
TIME: 8:04
REPORT NO. 333

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Rain
Wind: 8-12 mph
Seas: 1.5-2 ft

Wind Direction: SW
Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 40009 ft
Length of Shore Pipe: 1020 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 89+32
RNG -3+47
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1348.26	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	24	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued delay to repair a damaged pump.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD submitted Invoice #7. GLDD proposed that when the dredge restarts we move the fill operation to the east end. The dredge would complete MF stripping first and if sand is encountered it would be put on the beach. Then the dredge would complete the first layer of the BF cut and pump it to the beach. At that time the DNR and GLDD would determine where to pump the bottom cut of BF material (cell#3, east end, or west end).

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/6/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/05/09
TIME: 16:19
REPORT NO. 334

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 8-12 mph
Seas: 1.5-2 ft
Wind Direction: SW
Wave Direction: SSE

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 40009 ft
Length of Shore Pipe: 1020 ft
Location of Landing Pipe: 90+00
Location of Discharge: STA 89+32
RNG -3+47
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1372.26	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	24	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued delay to repair a damaged pump.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/6/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/06/09
TIME: 18:10
REPORT NO. 335

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 11-16 mph — Wind Direction: SSW
Seas: 1.5-3 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. — Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40009 ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	1020 ft	RNG	N/A
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1801.39	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	1.83	Other:	0
Engine Room:	0	Weather:	22.17		

Remarks:
Repairs to pump complete. Weather delayed dredge from return to dig site.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

On 5/5/2009, After discussion with CEC and DNR about an order of work for the remaining MF and BF material, GLDD ceased operations on the west end and moved back to the east end (180+00). GLDD plans to complete pumping the MF first, but needs direction from the DNR where to put the material if it is good sand.

DNR/CEC indicated that they had no objection to GLDD's proposed order of work to complete the project.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/7/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/07/09
TIME: 14:12
REPORT NO. 336

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 8-15 mph
Seas: 1.5-2.5 ft

Wind Direction: SSW
Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 40009 ft
Length of Shore Pipe: 1020 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA N/A
RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1825.39	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	15	Other:	0.33
Engine Room:	0	Weather:	8.67		

Remarks:
Weather delayed dredge from return to dig site. Once returned to dig site, began test of the under water motor, during which the generator caused a delay, recorded as "other." Test of newly installed underwater pump motor failed and it was decided that the motor seal would have to be changed. Vessel will have to be towed in as the repairs require the crew to disassemble the u/w pump.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

Representatives from C. B. Bean, COE, LA Dept of Agriculture, and Plaquemine Parish made a site visit with GLDD, NOAA and DNR.

CEC discovered an error with the after dredge overburden cross sections done by T Baker Smith. GLDD was instructed to resubmit the cross sections with additional survey data.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/8/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/08/09
TIME: 14:40
REPORT NO. 337

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 12-15 mph — Wind Direction: S
Seas: 1.5-2.5 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40009 ft	Location of Discharge: STA	N/A
Length of Shore Pipe:	1020 ft	RNG	N/A
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1849.36	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	24	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Delay to repair the underwater pump.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD procured the services of a sea plane to locate the compressor barge that drifted from it's anchor at Four Bayou Pass.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/9/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/09/09
TIME: 17:00
REPORT NO. 338

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 8-16 mph — Wind Direction: S
Seas: 1.5-3 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** N/A **Stop Sta** N/A
Pre-Dredge Depth of Water: N/A ft. Width of Cut N/A ft.
After Dredge Depth of Water: N/A ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 40009 ft — Location of Discharge: STA N/A
Length of Shore Pipe: 1020 ft — RNG N/A
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0	1801.39	0	0	2452.75
Downtime (Explain Below)	24	1873.36	0	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	0	42004	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	0	1,031,436	2140599
Volume Placed (Fill)	0	1,902,819	0	871,203	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	24	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continue delay to repair the underwater pump.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/10/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/10/09
TIME: 15:58
REPORT NO. 339

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 7-12 mph — Wind Direction: S
Seas: 1.5-2 ft — Wave Direction: S

Location of Cutterhead: **Start Sta** 5781 **Stop Sta** 6020
Pre-Dredge Depth of Water: 33.5 ft. — Width of Cut 125 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	40009 ft	Location of Discharge: STA	197+88
Length of Shore Pipe:	10907 ft	RNG	-7+25
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	0 ~~3.42~~	1804.81	3.42 ~~0~~	0	2452.75
Downtime (Explain Below)	20.58	1893.94	3.42 ~~0~~	0	1054.72
Length of Advance on Fill	0	21776	0	0	N/A
Length of Advance in Borrow	239	42243	0	0	29064
Volume Pumped (Borrow)	0	4,001,687	6,455	1,037,891	2140599
Volume Placed (Fill)	0	1,902,819	5,379	876,582	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0	Repairs:	20.58	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Continued delay to complete work on the underwater pump. Completed repairs and continued digging at 20:35.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

Mike Maloy — 5/11/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/11/09
TIME: 15:00
REPORT NO. 340

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 4-7 mph — Wind Direction: SW
Seas: 1-1.5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 6020 **Stop Sta** 6890
Pre-Dredge Depth of Water: 33.5 ft. — Width of Cut 125 ft.
After Dredge Depth of Water: 43 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3260 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 183+50
Length of Shore Pipe: 9436 ft — RNG -2+50
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	11.58 ~~17.33~~	1822.14	5.75 ~~0~~	0	2452.75
Downtime (Explain Below)	6.42 ~~6.67~~	1900.61	0.25 ~~0~~	0	1054.72
Length of Advance on Fill	100	21876	0	0	N/A
Length of Advance in Borrow	605	42848	0	0	29064
Volume Pumped (Borrow)	28579	4,030,266	12,104	1,049,995	2140599
Volume Placed (Fill)	15042	1,917,861	10,087	886,669	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	1	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.75	Repairs:	0.42	Other:	4.5
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut M-7 Reach 3 from STA 60+20 to 62+95 leaving 43'. Moved ahead in Cut M-9 Reach and continued from STA 65+60 to 68+90 leaving 43'. The dredge moved ahead to cross a section that had already been dug between STA 62+95 to 65+60. The other delay was due to moving the dredge and washing o the line to check the uwp pump finalizing the repairs and to fix a leak in the discharge. Added two 120' pontoon pipes after fixing the leak in the discharge pipe. Anchors were shifted one time today. The disposal site started sending material in the marsh layer to the beach at 06:00 and continued the rest of the day. The material was of good quality during this time.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle
Contractor's Approved
Authorized Representative

5/12/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/12/09
TIME: 16:08
REPORT NO. 341

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 5-8 mph — Wind Direction: S
Seas: 0.5-1 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 6890 **Stop Sta** 6000
Pre-Dredge Depth of Water: 43 ft. — Width of Cut 200 ft.
After Dredge Depth of Water: 51 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3260 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 185+50
Length of Shore Pipe: 9636 ft — RNG -2+50
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	13.17	1835.31	0	0	2452.75
Downtime (Explain Below)	10.83	1911.44	0	0	1054.72
Length of Advance on Fill	200	22076	0	0	N/A
Length of Advance in Borrow	625	43473	0	0	29064
Volume Pumped (Borrow)	35260	4,065,526	0	1,049,995	2140599
Volume Placed (Fill)	18558	1,936,419	0	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	2.58
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.83	Repairs:	2.92	Other:	4.5
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut M-7 Reach 3 from STA 68+90 to 69+65 leaving 43'. Moved back to Cut B-7 Reach 3 digging from STA 54+50 to 60+00 leaving 51'. The section between 54+50 and 58+15 had variable cut width. Other delays due to moving the dredge and fixing a hole in the stbd anchor buoy. Repairs delay due to tightening the flange on the under water pump and fixing the stbd pin-it wire which had broke. Anchors were shifted one time today. The disposal site was down for a stuck dozer. Marsh cumulative volume adjusted to account for the 67,069 CY lost in the breach.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

GLDD had a brief discussion with CEC as to the east end beachfill and what elevation to pump to if the material is unworkable to create a dune. It was agreed to send CEC updated information and they would review and respond.

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle
Contractor's Approved
Authorized Representative

5/13/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/13/09
TIME: 13:49
REPORT NO. 342

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: Clear
Wind: 8-12 mph — Wind Direction: SE
Seas: 1-2 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 6000 **Stop Sta** 6825
Pre-Dredge Depth of Water: 43 ft. — Width of Cut 235 ft.
After Dredge Depth of Water: 51 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3260 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 188+60
Length of Shore Pipe: 9946 ft — RNG -2+73
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	18.33	1853.64	0	0	2452.75
Downtime (Explain Below)	5.67	1917.11	0	0	1054.72
Length of Advance on Fill	310	22386	0	0	N/A
Length of Advance in Borrow	825	44298	0	0	29064
Volume Pumped (Borrow)	55837	4,122,709	0	1,049,995	2140599
Volume Placed (Fill)	29388	1,966,515	0	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	2.17	Repairs:	0	Other:	3.5
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut B-7 Reach 3 from STA 60+00 to 68+25 leaving 51'. Shift anchors delay was due to shifting all 5 anchors two times today. Other delay due to moving the dredge back at the end of the day. The dredge moved back to Cut B-11 STA 62+90 but did not complete set up until the following day. Cumulative dig volume corrected due to recent survey.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 5/14/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/14/09
TIME: 13:47
REPORT NO. 343

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: P Cloudy
Wind: 8-15 mph
Seas: 1-2.5 ft

Wind Direction: SE
Wave Direction: SE

Location of Cutterhead: **Start Sta** 6290 **Stop Sta** 6760
Pre-Dredge Depth of Water: 50 ft.
After Dredge Depth of Water: 58 ft.
Width of Cut 300 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 10086 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 190+00
RNG -2+89
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	17.25	1870.89	0	0	2452.75
Downtime (Explain Below)	6.75	1923.86	0	0	1054.72
Length of Advance on Fill	140	22526	0	0	N/A
Length of Advance in Borrow	470	44298	0	0	29064
Volume Pumped (Borrow)	60120	4,182,829	0	1,049,995	2140599
Volume Placed (Fill)	30060	1,996,575	0	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0.58
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	0.67	Repairs:	0	Other:	0.5
Engine Room:	0	Weather:	5		

Remarks:
Started dredging in Cut B-11 Reach 3 at STA 62+90 continuing thru STA 67+60 leaving 58'. Shift anchors delay due to shifting all 5 anchors one time today. Other delay due to continuing the move to Cut B-11 from the previous day. Shortly after starting up in Cut B-11 the starboard anchor dragged in and the seas were too rough to reset the anchor. The booster was also down to repair the air clutch later in the day.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

Responding to concerns raised by GLDD during a conference call involving the DNR, CEC and GLDD the CEC Engineer provided the following points by e-mail.
1. OCPR will pay up to the design template fill density at each 250' station between stations 190+00 to 210+00 and between stations 70+00 to 80+00 for fill placed above +4 ft NAVD88 between the beach fill crest and the CDS (eastern end) or between the beach fill crest and the toe dike (western end).
2. Target elev 5.3 ft NAVD88 for the eastern end. Remainder of the BF Cut shall then be placed on western end. No more fill shall be directly placed within Marsh Cell 3.

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 5/15/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/15/09
TIME: 9:04
REPORT NO. 344

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: P Cloudy
Wind: 6-13 mph — Wind Direction: SE
Seas: 1-2.5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 6760 **Stop Sta** 5700
Pre-Dredge Depth of Water: 50 ft. — Width of Cut 270 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe:	3020 ft	Location of Landing Pipe:	90+00
Length of Submerged Pipe:	41122 ft	Location of Discharge: STA	195+50
Length of Shore Pipe:	10636 ft	RNG	-3+41
		Fill to Grade:	N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	15	1885.89	0	0	2452.75
Downtime (Explain Below)	9	1932.86	0	0	1054.72
Length of Advance on Fill	550	23076	0	0	N/A
Length of Advance in Borrow	355	44653	0	0	29064
Volume Pumped (Borrow)	44577	4,227,406	0	1,049,995	2140599
Volume Placed (Fill)	22289	2,018,864	0	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0.75	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1	Repairs:	0	Other:	7.25
Engine Room:	0	Weather:	0		

Remarks:
Continued dredging in Cut B-11 Reach 3 at STA 67+60 to 67+90 leaving 58'. The dredge moved to Cut B-10 STA 58+00 to 59+15 leaving 58'. The dredge then set back in Cut B-10 to dig from STA 54+90 to 57+00 leaving 58'. The dredge set back to dig 250' of material in Cut B-10 which needed to be removed. Shift anchors delay due to shifting anchors two times today. Other delay due to moving the dredge two times, greasing the ladder, and changing out the starboard swing bouy and cable since the cable was too short. The uwp tripped out later in the day and the cutter was cleaned of cables and debris.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle
Contractor's Approved
Authorized Representative

5/18/2009
Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/16/09
TIME: 10:16
REPORT NO. 345

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: P Cloudy
Wind: 6-13 mph — Wind Direction: SE
Seas: 1-2.5 ft — Wave Direction: SE

Location of Cutterhead: **Start Sta** 5700 **Stop Sta** 6310
Pre-Dredge Depth of Water: 50 ft. — Width of Cut 290 ft.
After Dredge Depth of Water: 58 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft — Location of Landing Pipe: 90+00
Length of Submerged Pipe: 41122 ft — Location of Discharge: STA 086+00
Length of Shore Pipe: 568 ft — RNG -4+71
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	16.83	1902.72	0	0	2452.75
Downtime (Explain Below)	7.17	1940.03	0	0	1054.72
Length of Advance on Fill	0	23076	0	0	N/A
Length of Advance in Borrow	520	45173	0	0	29064
Volume Pumped (Borrow)	55902	4,283,308	0	1,049,995	2140599
Volume Placed (Fill)	27951	2,046,815	0	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	4
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.92	Repairs:	0.83	Other:	0
Engine Room:	0.42	Weather:	0		

Remarks:
Continued dredging in Cut B-10 Reach 3 from STA 57+00 to 58+10 leaving 58'. The dredge set ahead past an already dug section between STA 58+10 and 59+00 and continued dredging in Cut B-10 from STA 59+00 to 63+10 leaving 58'. Shift anchors delay due to shifting anchors three times today. The uwp tripped out two times today logged as repairs delay. The disposal site was down to switch lines from the east end to west end. The engine room was down to change filters on the cutter gear box.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 5/17/2009

Contractor's Approved Authorized Representative — Date

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT

DATE: 05/17/09
TIME: 10:36
REPORT NO. 346

CONTRACTOR **Great Lakes Dredge & Dock**
Weather: P Cloudy
Wind: 6-30 mph
Seas: 0.5-3 ft

Wind Direction: NE
Wave Direction: SE

Location of Cutterhead: **Start Sta** 6310 **Stop Sta** 6790
Pre-Dredge Depth of Water: 50 ft.
After Dredge Depth of Water: 58 ft.
Width of Cut 290 ft.
Location(s) of Booster Pumps: X = 3770083 Y = 288081

Length of Floating Pipe: 3020 ft
Length of Submerged Pipe: 41122 ft
Length of Shore Pipe: 568 ft

Location of Landing Pipe: 90+00
Location of Discharge: STA 086+00
RNG -4+71
Fill to Grade: N/A

	Beach		Marsh		O.B.
	TODAY	TO DATE	TODAY	TO DATE	TO DATE
Work Hours	16.17	1918.89	0	0	2452.75
Downtime (Explain Below)	1.5	1941.53	0	0	1054.72
Length of Advance on Fill	0	23076	0	0	N/A
Length of Advance in Borrow	480	45653	0	0	29064
Volume Pumped (Borrow)	57175	4,340,483	0	1,049,995	2140599
Volume Placed (Fill)	28588	2,075,403	0	819,600	N/A
Volume Side-Casted (Borrow)	N/A	N/A	0	76,837	N/A

67,069 of beach marsh cut in marsh fill
74469 of beach/marsh cut in CDS

Downtime (Hours):

Clean Pump:	0	Spuds:	0	Dump:	0
Clean Suction:	0	Floating Pipe:	0	Booster	0
Clean Cutter:	0	Shore Pipe:	0	Turbidity:	0
Shift Anchors:	1.5	Repairs:	0	Other:	0
Engine Room:	0	Weather:	0		

Remarks:
Finished dredging at 17:40 in Cut B-10 Reach 3 at STA 67+90. Shift anchors delay due to shifting anchors two times today. Disposal site continued pumping to the east end.

Dressing Operations:
Complete to Station: 95+00 to 162+50
In Progress from 165+00 to 180+00

PASS CHALAND TO GRAND BAYOU PASS BARRIER SHORELINE RESTORATION PROJECT (BA-35)

DAILY QUALITY CONTROL REPORT (Page 2)

Verbal Instructions Received (List any instructions from OWNER or ENGINEER and action taken):

0

General Remarks (e.g. shorebird nesting observations, safety inspection results):

0

Contractors Certifications

I hereby certify that the above report is complete and correct and that all the material and equipment used and WORK performed during this report period were in strict compliance with the CONTRACT plans and Specifications, exceptions noted above.

David Selle — 5/18/2009

Contractor's Approved Authorized Representative — Date

Enclosure No. 4
Cost Support

Confidential

This enclosure includes data that shall not be disclosed outside the Government and shall not be duplicated, used or disclosed -- in whole or in part -- for any purpose other than to evaluate this proposal.

Great Lakes Dredge & Dock Company, LLC
Pass Chaland to Grand Bayou Pass Barrier Shoreline Protection Project (BA-35)
File Number: O 26890 DL Purchase Order Number: 3324706
Pass Chaland, LA

Cost Support Summary

		Daily Cost	Total Amount
Days			28.54
GLDD Equipment Costs			
Operating		6,300	179,810
Maintenance		12,775	364,614
Dredge Wear		2,975	84,910
Ownership		4,632	132,203
Facilities Capital		6,129	174,929
Marine Insurance		2,381	67,957
Subtotal GLDD Equipment Costs		35,192	1,004,424
Direct Costs			
Hourly Wages		11,554	329,762
Hourly Fringes		5,434	155,102
Salaried Wages		2,867	81,817
Salaried Fringes		1,601	45,686
Subsistence & Travel		652	18,610
Materials		1,011	28,861
Fuel (Estimated)		31,361	895,092
Rentals		28,422	811,203
Pipe Wear		7,092	202,424
Subtotal Direct Costs		89,995	2,568,557
Subtotal Material & Labor		125,187	3,572,981
Bond	0.76%	1,230	35,106
Site Overhead		2,971	84,804
Subtotal Operating Costs		129,388	3,692,890
State Income Tax	0.14%	177	5,052
Corporate Overhead	13.6%	17,570	501,470
Total Cost		147,135	4,199,412
Profit	10.0%	14,713	419,927
Total		161,848	4,619,339
Payment to Date (321,672 CY @ $7.05/CY)			2,267,788
Requested Amount			2,351,552

Confidential Information:
Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this proposal.

Great Lakes Dredge & Dock Company, LLC
Pass Chaland to Grand Bayou Pass Barrier Shoreline Protection Project (BA-35)
File Number: O 26890 DL Purchase Order Number: 3324706
Pass Chaland, LA

Timeline

Date	Revenue Hours
4/9/2009	5.00
4/10/2009	20.33
4/11/2009	21.75
4/12/2009	24.00
4/13/2009	11.08
4/21/2009	10.00
4/22/2009	24.00
4/23/2009	24.00
4/24/2009	8.58
4/25/2009	24.00
4/26/2009	24.00
4/27/2009	24.00
4/28/2009	24.00
4/29/2009	24.00
4/30/2009	24.00
5/1/2009	24.00
5/2/2009	24.00
5/3/2009	24.00
5/4/2009	24.00
5/5/2009	24.00
5/6/2009	24.00
5/7/2009	24.00
5/8/2009	24.00
5/9/2009	24.00
5/10/2009	20.58
5/11/2009	18.00
5/12/2009	24.00
5/13/2009	24.00
5/14/2009	24.00
5/15/2009	24.00
5/16/2009	24.00
5/17/2009	17.67
Hours in Claim Period	684.99
Days in Claim Period	28.54

***Note: Remainder of partial days was spent placing marsh fill.**

Confidential Information:
Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this proposal.

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

July 14, 2009

Email/Fedex

Serial Letter C082

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive
New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Revised After Dredge Survey of Borrow Area

Dear Mr. Richard:

Please find Revised After Dredge Survey of the Borrow Area as per TS-6.5. The survey is the same as submitted in SL C077, but T. Baker Smith has corrected the presentation of data collected. The submittal consists of 3 hard copies and a CD with all pertinent files.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

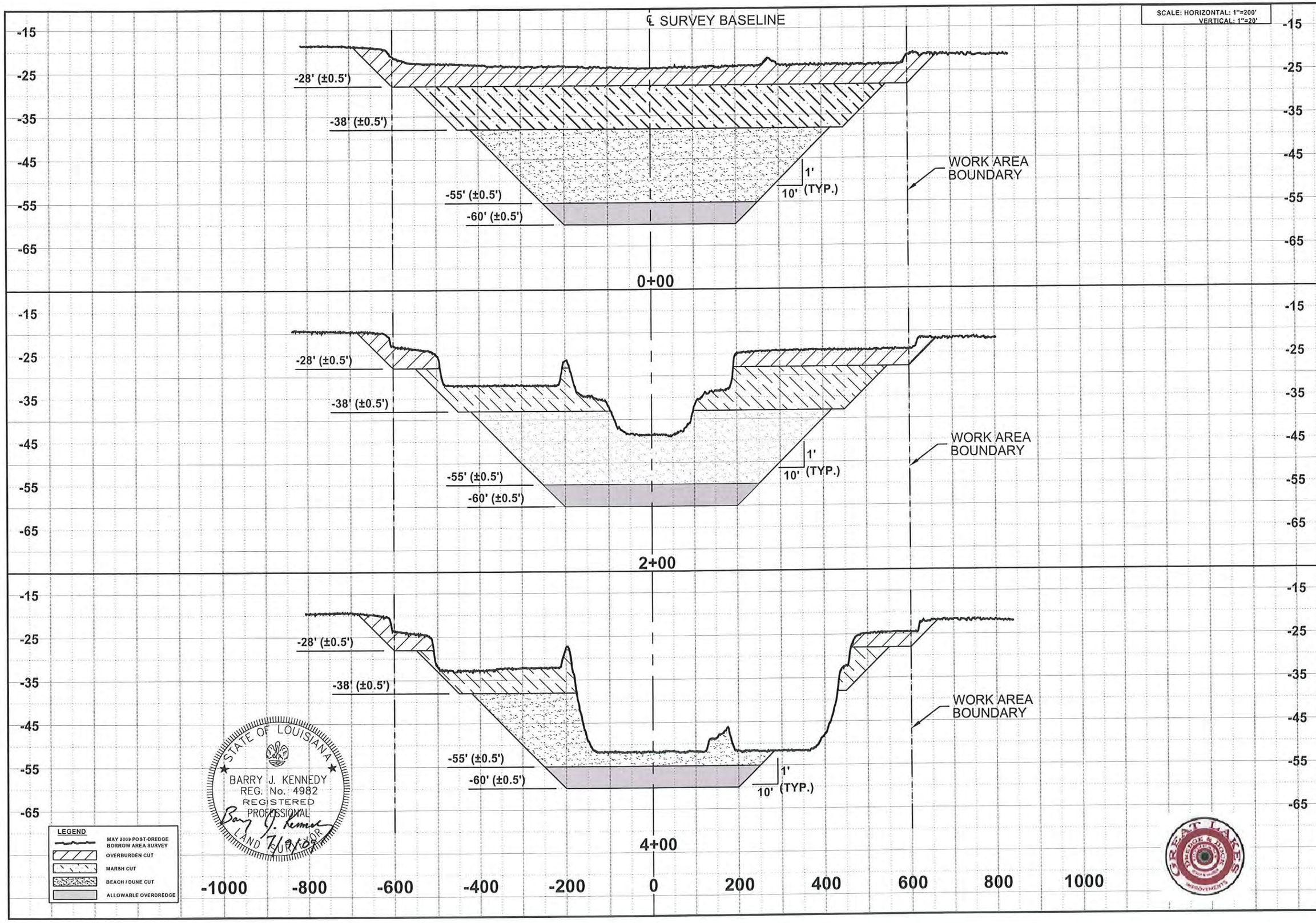
Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

Sht: 1 of 19

POST DREDGE BORROW AREA FINAL SURVEY
STA. 0+00 TO STA. 4+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA



STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
7/9/09

FILE NAME:	BA_AD_PX1
TBS NO.:	2008.1404
DATE:	06/22/09
PLOT SCALE:	NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

DATE	REVISED PROFILE	DRAWN BY	APPROVED BY
07/09/09	REVISIONS	ALH	BJK

REVISIONS

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
www.tbsmith.com
(985) 868-1050
TBS

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

Sht: 2 of 19

POST DREDGE BORROW AREA FINAL SURVEY
STA. 6+00 TO STA. 10+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	BA_AD_FX2
TBS NO.:	2008.1434
DATE:	06/22/09
PLOT SCALE:	NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

DATE	REVISIONS	DRAWN BY	APPROVED BY
07/09/09	REVISED PROFILE	ALH	BJK

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TBS

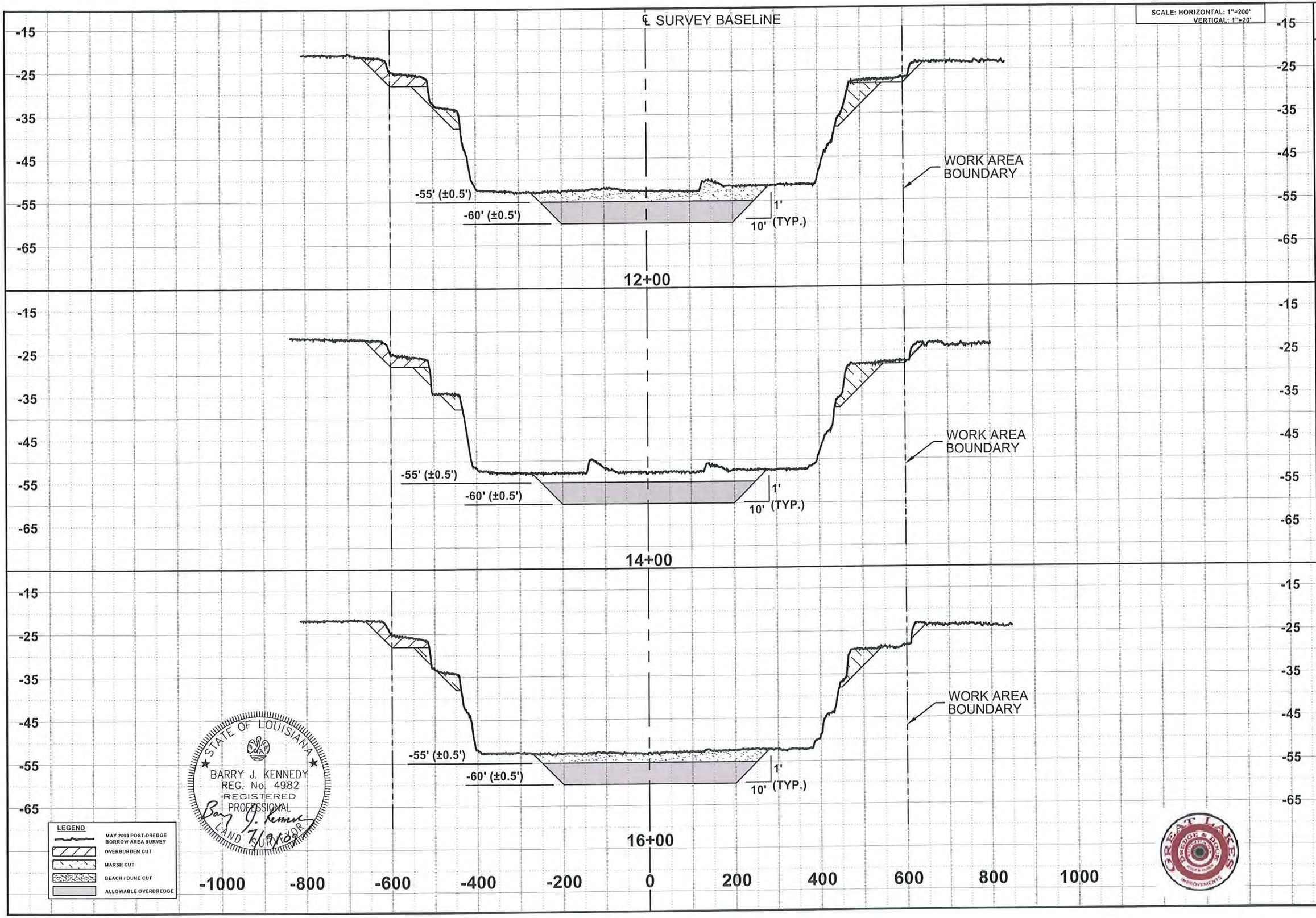
GREAT LAKES DREDGE & DOCK IMPROVEMENTS

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

Sht: 3 of 19

POST DREDGE BORROW AREA FINAL SURVEY
STA. 12+00 TO STA. 16+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA



STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR

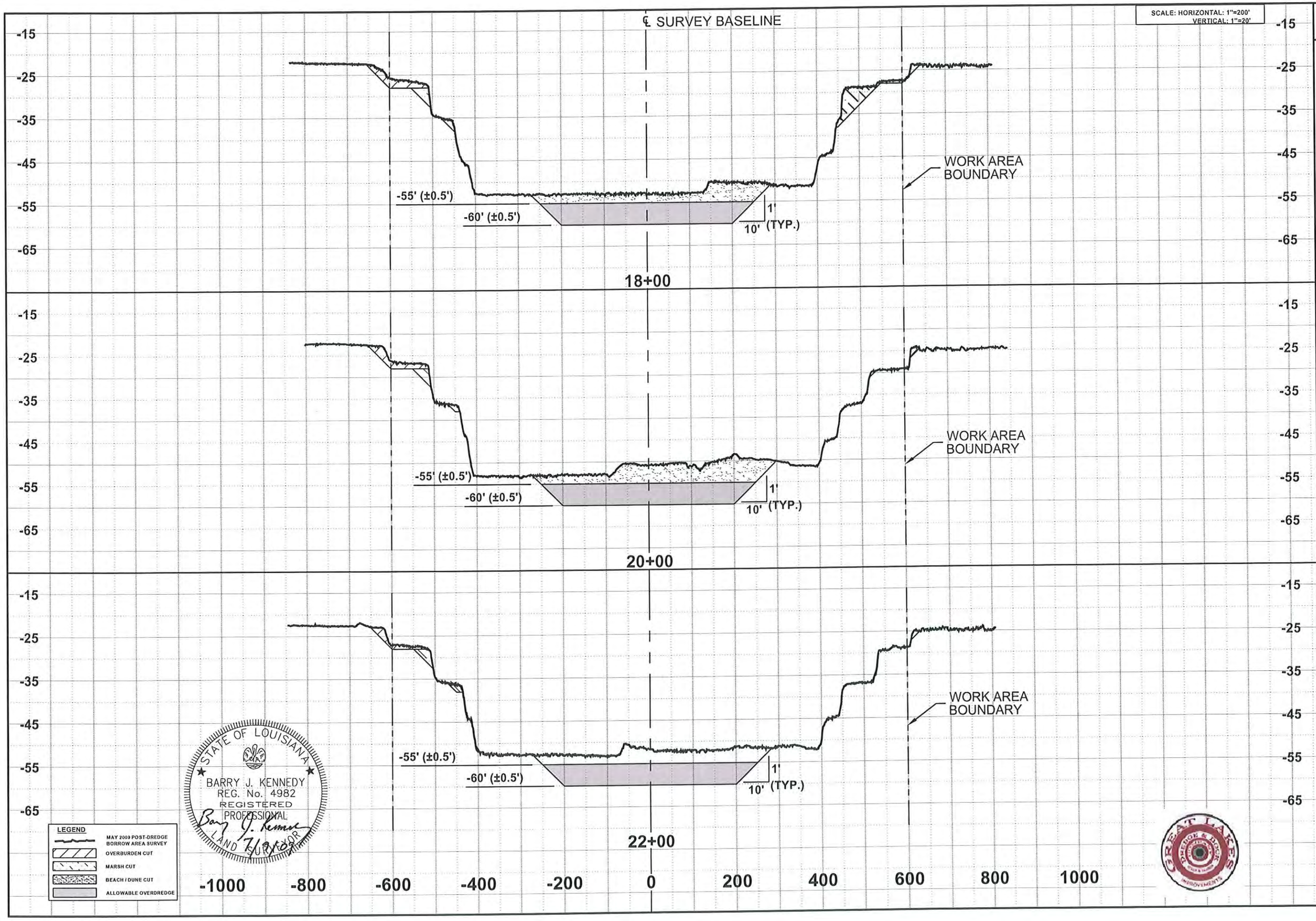
DATE	REVISIONS	DRAWN BY	APPROVED BY
07/09/09	REVISED PROFILE	ALH	BJK

FILE NAME: BA_AD_FX3
TBS NO.: 2008-1434
DATE: 06/22/09
PLOT SCALE: NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

T. BAKER SMITH
PROFESSIONAL CONSULTING SERVICES SINCE 1913
(985) 868-1050 www.tbsmith.com

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

Sht: 4 of 19



POST DREDGE BORROW AREA FINAL SURVEY
STA. 18+00 TO STA. 22+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	BA_AD_FX4
TBS NO.:	2008-1434
DATE:	06/22/09
PLOT SCALE:	NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

DATE	REVISIONS	DRAWN BY	APPROVED BY
07/09/09	REVISED PROFILE	ALH	BJK

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(985) 868-1050 www.tbsmith.com

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

℄ SURVEY BASELINE

-15 -25 -35 -45 -55 -65

-55' (±0.5')
-60' (±0.5')
1'
10' (TYP.)
WORK AREA BOUNDARY

24+00

-58' (±0.5')
-63' (±0.5')
1'
10' (TYP.)
WORK AREA BOUNDARY

26+00

-58' (±0.5')
-63' (±0.5')
1'
10' (TYP.)
WORK AREA BOUNDARY

28+00

-1000 -800 -600 -400 -200 0 200 400 600 800 1000

LEGEND
- MAY 2009 POST-DREDGE BORROW AREA SURVEY
- OVERBURDEN CUT
- MARSH CUT
- BEACH / DUNE CUT
- ALLOWABLE OVERDREDGE

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR

Sht: 5 of 19

POST DREDGE BORROW AREA FINAL SURVEY
STA. 24+00 TO STA. 28+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	BA_AD_FX5
TBS NO.:	2008-1434
DATE:	06/22/09
PLOT SCALE:	NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

DATE	REVISIONS	DRAWN BY	APPROVED BY
07/09/09	REVISED PROFILE	ALH	BJK

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
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TBS

GREAT LAKES DREDGE & DOCK IMPROVEMENTS

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

Sht: 6 of 19

℄ SURVEY BASELINE

-15 -25 -35 -45 -55 -65

-58' (±0.5')
-63' (±0.5')
1'
10' (TYP.)

WORK AREA BOUNDARY

30+00

32+00

34+00

-1000 -800 -600 -400 -200 0 200 400 600 800 1000

LEGEND
- MAY 2009 POST-DREDGE BORROW AREA SURVEY
- OVERBURDEN CUT
- MARSH CUT
- BEACH / DUNE CUT
- ALLOWABLE OVERDREDGE

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
7/9/2009

POST DREDGE BORROW AREA FINAL SURVEY
STA. 30+00 TO STA. 34+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: BA_AD_PX6
TBS NO.: 2008.1434
DATE: 06/22/09
PLOT SCALE: NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

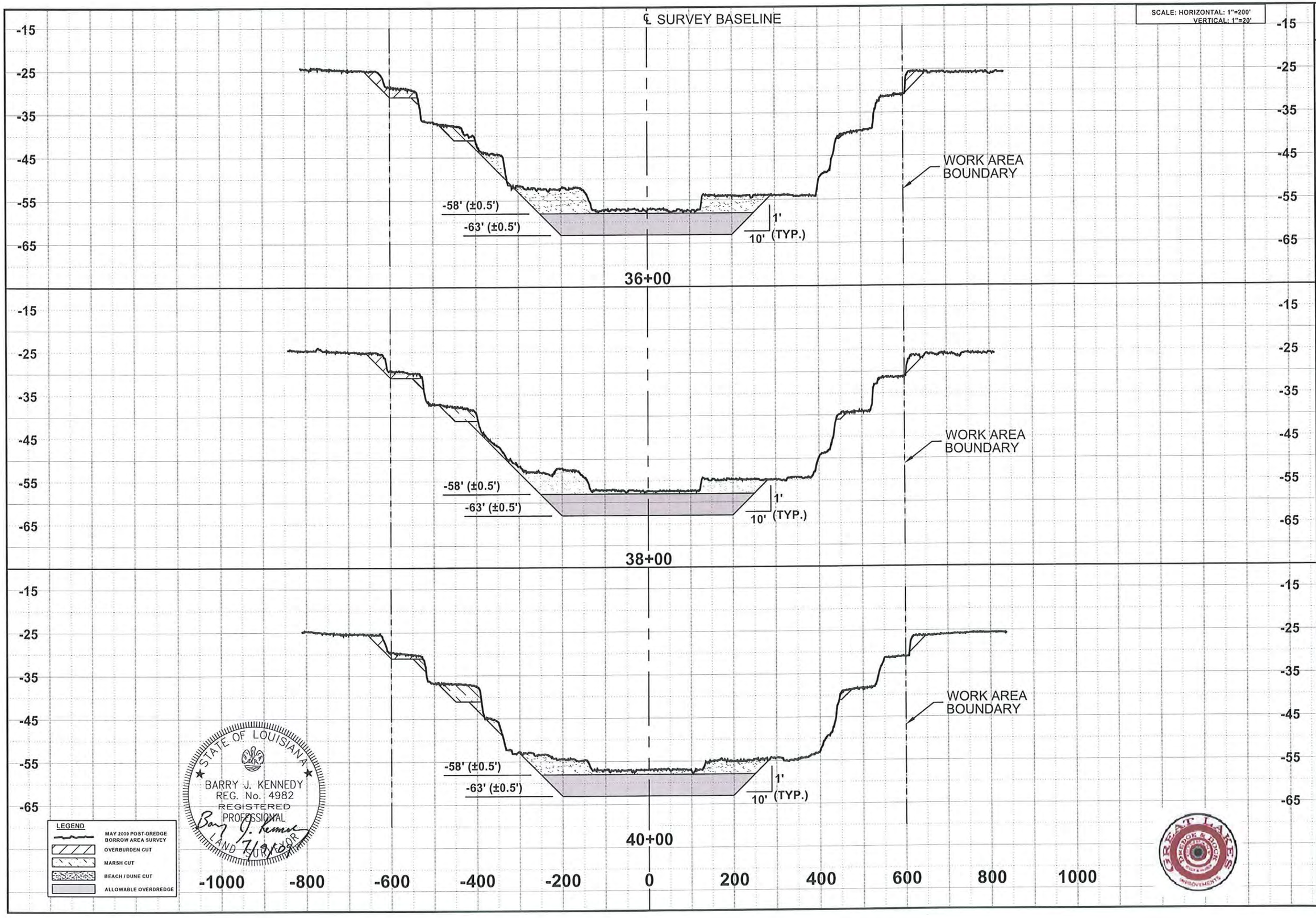
DATE	REVISIONS	DRAWN BY	APPROVED BY
07/09/09	REVISED PROFILE	ALH	BJK

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com
TBS

GREAT LAKES DREDGE & DOCK IMPROVEMENTS

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

Sht: 7 of 19



POST DREDGE BORROW AREA FINAL SURVEY
STA. 36+00 TO STA. 40+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	BA_AD_FX7
TBS NO.:	2008.1434
DATE:	06/22/09
PLOT SCALE:	NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

DATE	REVISIONS	DRAWN BY	APPROVED BY
07/09/09	REVISED PROFILE	ALH	BJK

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050
www.tbsmith.com
TBS

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

℄ SURVEY BASELINE

-15 -25 -35 -45 -55 -65

-58' (±0.5')
-63' (±0.5')

WORK AREA BOUNDARY

42+00

-15 -25 -35 -45 -55 -65

-58' (±0.5')
-63' (±0.5')

WORK AREA BOUNDARY

44+00

-15 -25 -35 -45 -55 -65

-60' (±0.5')
-65' (±0.5')

1'
10' (TYP.)

WORK AREA BOUNDARY

46+00

-1000 -800 -600 -400 -200 0 200 400 600 800 1000

LEGEND

- MAY 2009 POST-DREDGE BORROW AREA SURVEY
- OVERBURDEN CUT
- MARSH CUT
- BEACH / DUNE CUT
- ALLOWABLE OVERDREDGE

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
Barry J. Kennedy
7/9/09

GREAT LAKES DREDGE & DOCK IMPROVEMENTS

Sht: 8 of 19

POST DREDGE BORROW AREA FINAL SURVEY
STA. 42+00 TO STA. 46+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	BA_AD_FX8
TBS NO.:	2008-1434
DATE:	06/22/09
PLOT SCALE:	NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

DATE	REVISIONS	DRAWN BY	APPROVED BY
07/09/09	REVISED PROFILE	ALH	BJK

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbakersmith.com

TBS

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

Sht: 9 of 19

℄ SURVEY BASELINE

-15 -25 -35 -45 -55 -65

WORK AREA BOUNDARY

-60' (±0.5')
-65' (±0.5')
1'
10' (TYP.)

48+00

50+00

52+00

-1000 -800 -600 -400 -200 0 200 400 600 800 1000

LEGEND
- MAY 2009 POST-DREDGE BORROW AREA SURVEY
- OVERBURDEN CUT
- MARSH CUT
- BEACH / DUNE CUT
- ALLOWABLE OVERDREDGE

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
7/9/2009

POST DREDGE BORROW AREA FINAL SURVEY
STA. 48+00 TO STA. 52+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: BA_AD_PX9
TBS NO.: 2008.1434
DATE: 06/22/09
PLOT SCALE: NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

DRAWN BY	APPROVED BY	DATE	REVISIONS
ALH	BJK	07/09/09	REVISED PROFILE

REVISIONS

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com
TBS

GREAT LAKES DREDGE & DOCK IMPROVEMENTS

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

Sht: 10 of 19

POST DREDGE BORROW AREA FINAL SURVEY
STA. 54+00 & BA-29 - BA-31

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

℄ SURVEY BASELINE

-15 -25 -35 -45 -55 -65

-60' (±0.5')
-65' (±0.5')
1'
10' (TYP.)

WORK AREA BOUNDARY

54+00

-1000 -800 -600 -400 -200 0 200 400 600 800 1000

WORK AREA BOUNDARY

BA-29

-25 -35 -45 -55

WORK AREA BOUNDARY

CROSSES SURVEY BASELINE AT STA 46+36.

BA-30

-25 -35 -45 -55

WORK AREA BOUNDARY

CROSSES SURVEY BASELINE AT STA. 52+85

BA-31

0 200 400 600 800 1000 1200 1400 1600 1800

LEGEND

- MAY 2009 POST-DREDGE BORROW AREA SURVEY
- OVERBURDEN CUT
- MARSH CUT
- BEACH / DUNE CUT
- ALLOWABLE OVERDREDGE

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
7/9/2009

FILE NAME:	BA_AD F10
TBS NO.:	2008.1434
DATE:	06/22/09
PLOT SCALE:	NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

DRAWN BY	APPROVED BY
ALH	BJK

REVISIONS

DATE	REVISIONS
07/09/09	REVISED PROFILE

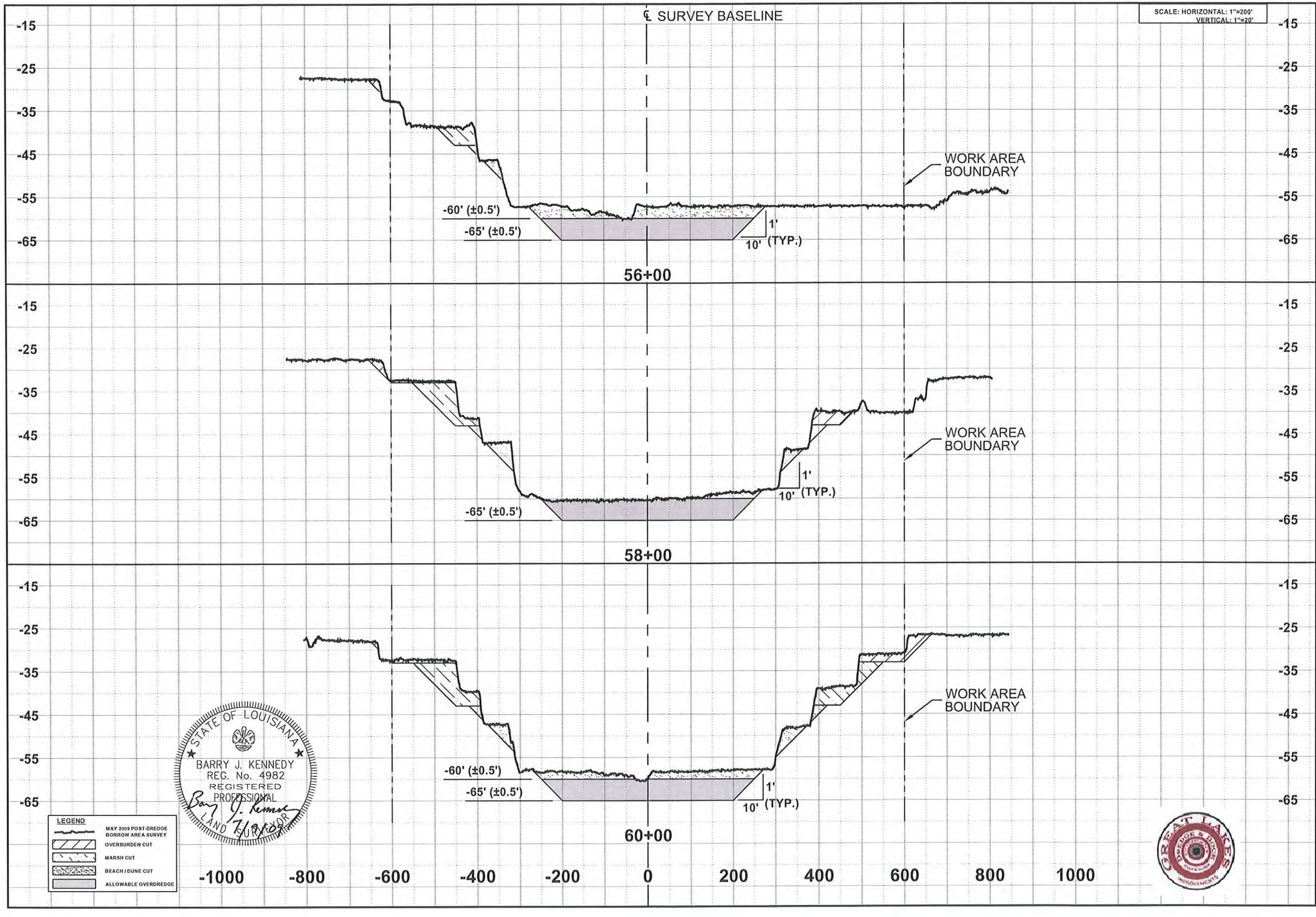
REVISIONS

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050
www.tbsmith.com

GREAT LAKES DREDGE & DOCK IMPROVEMENTS

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

Sht: 11 of 19



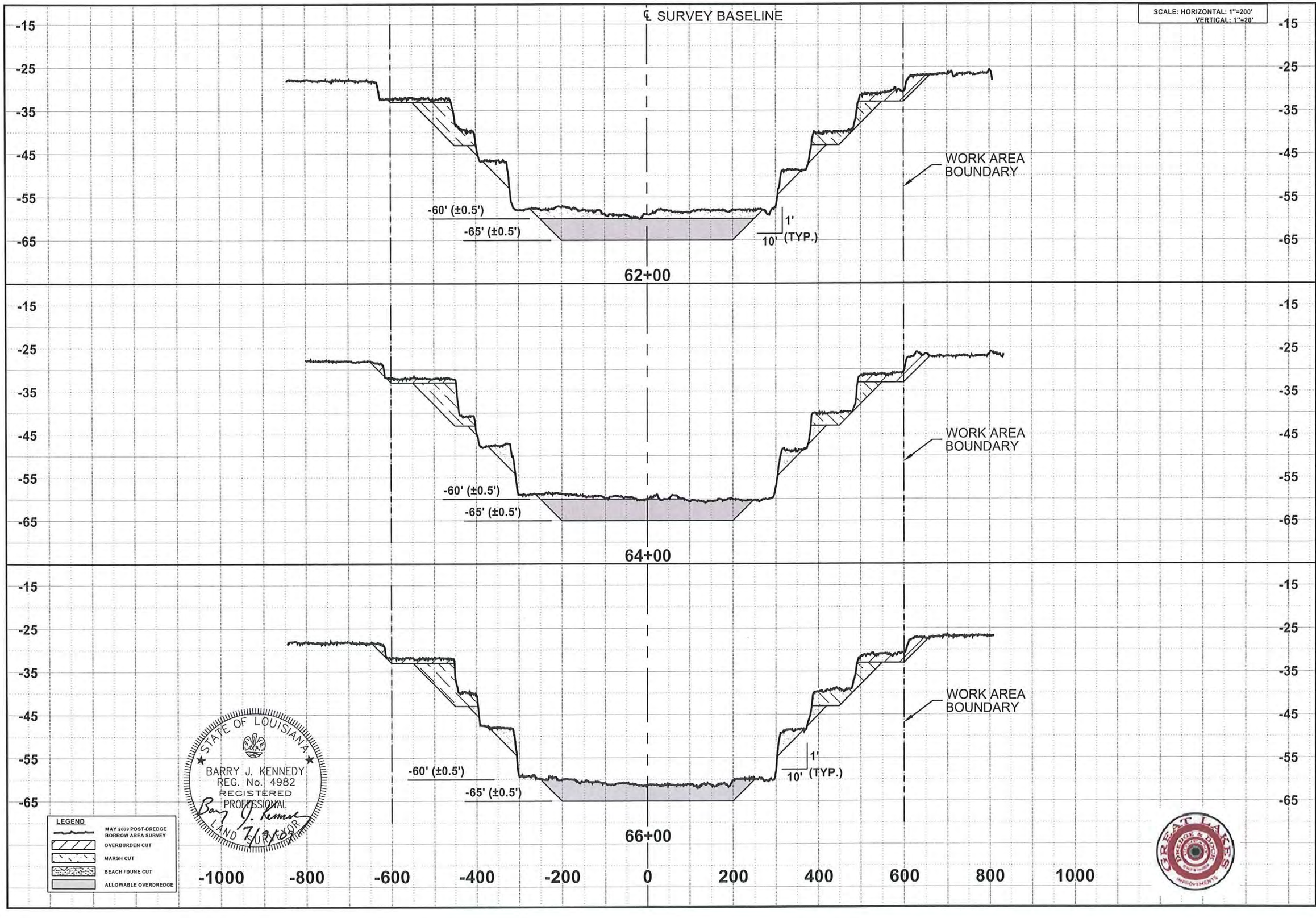
POST DREDGE BORROW AREA FINAL SURVEY
STA. 56+00 TO STA. 60+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	BA_AD_FX11
TBS NO.:	2008.1434
DATE:	06/2209
PLOT SCALE:	NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

DRAWN BY	APPROVED BY	REVISIONS	REVISIONS
ALH	BJK	REVISED PROFILE	
		07/09/09	
		DATE	

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com
TBS



Sht:
12 of 19

POST DREDGE BORROW AREA FINAL SURVEY
STA. 62+00 TO STA. 66+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	BA_A0_FX12
TBS NO.:	2008.1434
DATE:	06/22/9
PLOT SCALE:	NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

DRAWN BY	APPROVED BY
ALH	BJK

REVISIONS

DATE	REVISIONS
07/09/09	REVISED PROFILE

REVISIONS

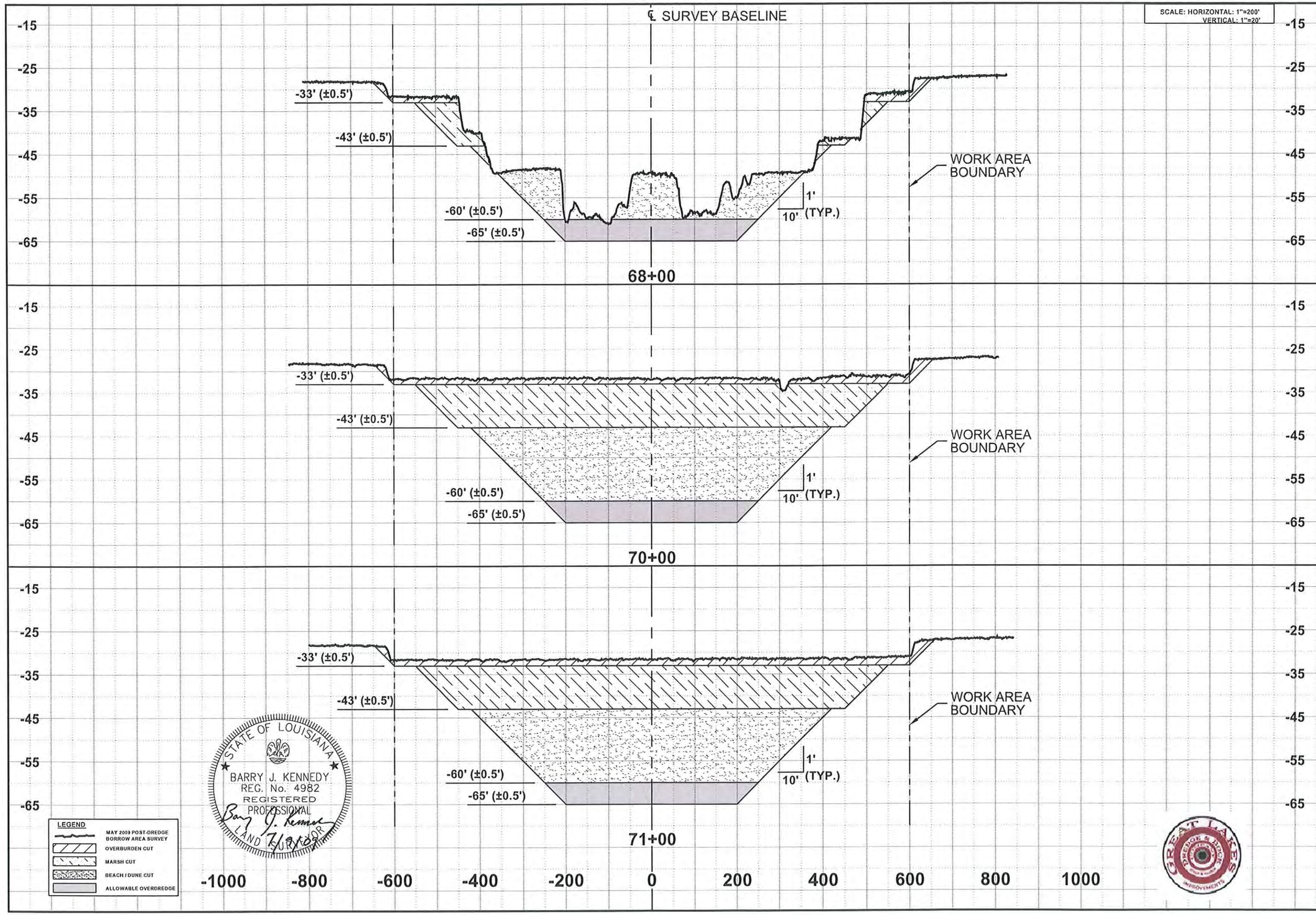
T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com
TBS

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

Sht:
13 of 19

POST DREDGE BORROW AREA FINAL SURVEY
STA. 68+00 TO STA. 71+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA



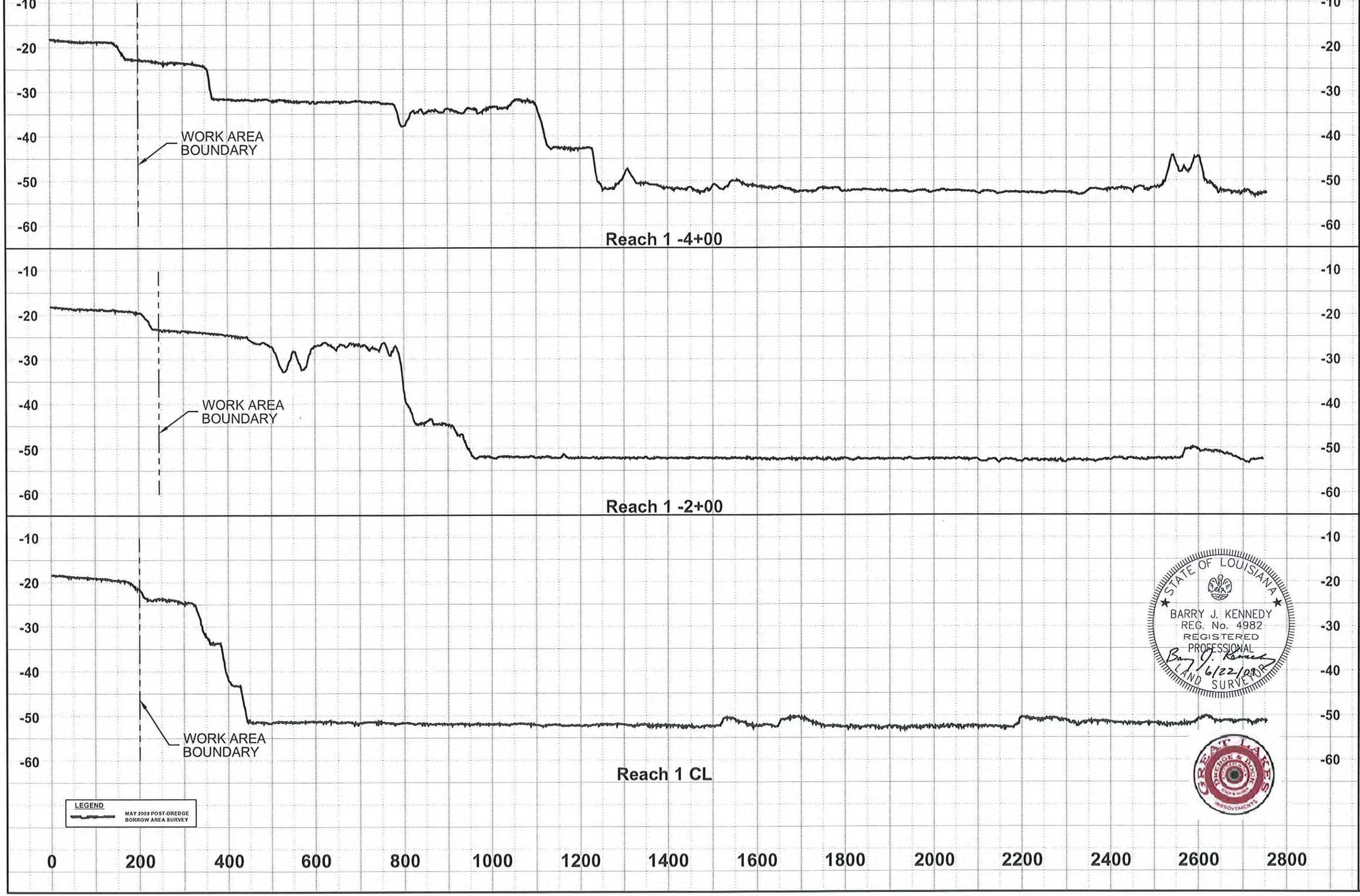
FILE NAME:	BA_AD_FX13
TBS NO.:	2008.1434
DATE:	060229
PLOT SCALE:	NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

DRAWN BY	APPROVED BY
ALH	BJK

REVISIONS	
DATE	REVISIONS
07/09/09	REVISED PROFILE

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com
TBS

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'



STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
6/22/09

GREAT LAKES DREDGE & DOCK IMPROVEMENTS

Sht: 14 of 19

POST DREDGE BORROW AREA FINAL SURVEY
REACH 1 PROFILE -4+00 TO PROFILE CL

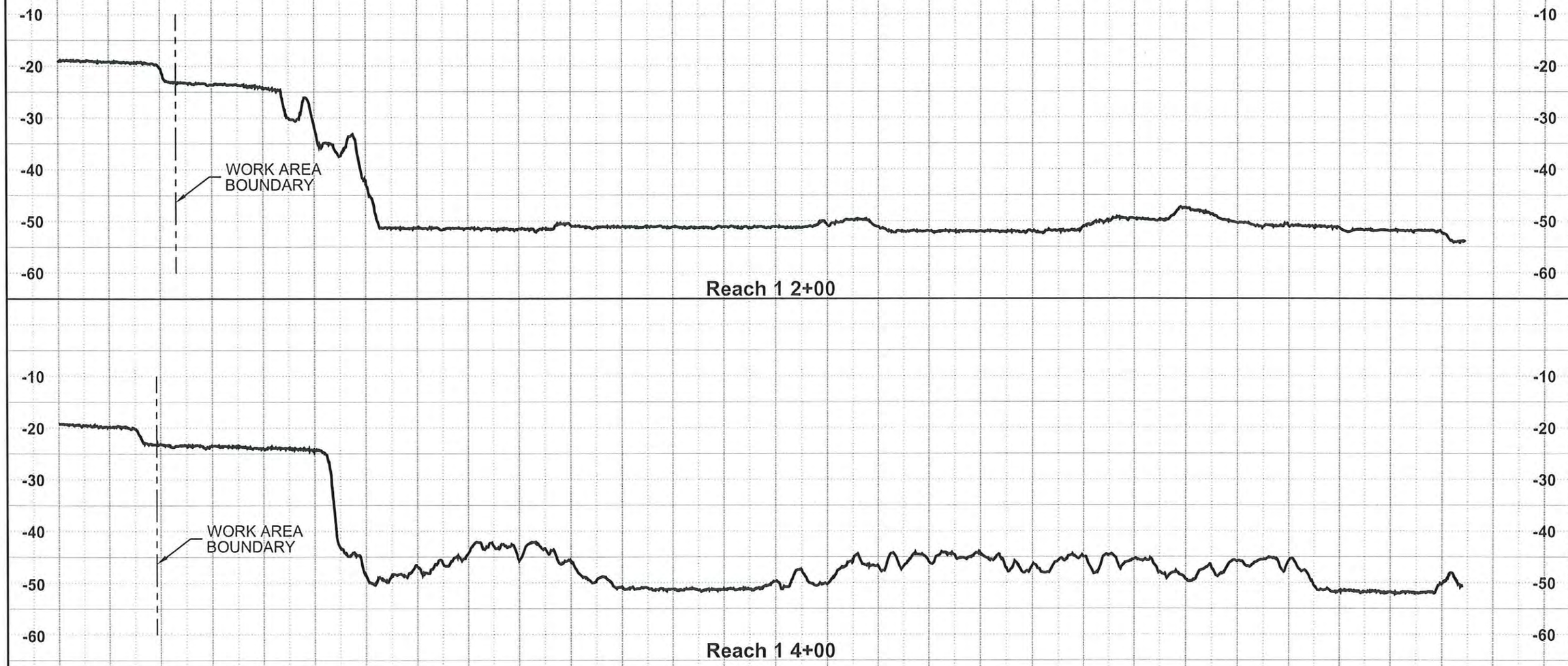
PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	0814348A_FX14
TBS NO.:	2008.1434
DATE:	06/22/09
PLOT SCALE:	NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

DRAWN BY	APPROVED BY	REVISIONS	DATE
		REVISIONS	

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com
TBS

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'



LEGEND
MAY 2009 POST-DREDGE BORROW AREA SURVEY

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
6/22/09

Sht:
15 of 19

POST DREDGE BORROW AREA FINAL SURVEY
REACH 1 PROFILE 2+00 & PROFILE 4+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME:	081434BA_FX15
TBS NO.:	2008.1434
DATE:	06/22/09
PLOT SCALE:	NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

DATE	REVISIONS	DRAWN BY	APPROVED BY
	REVISIONS		

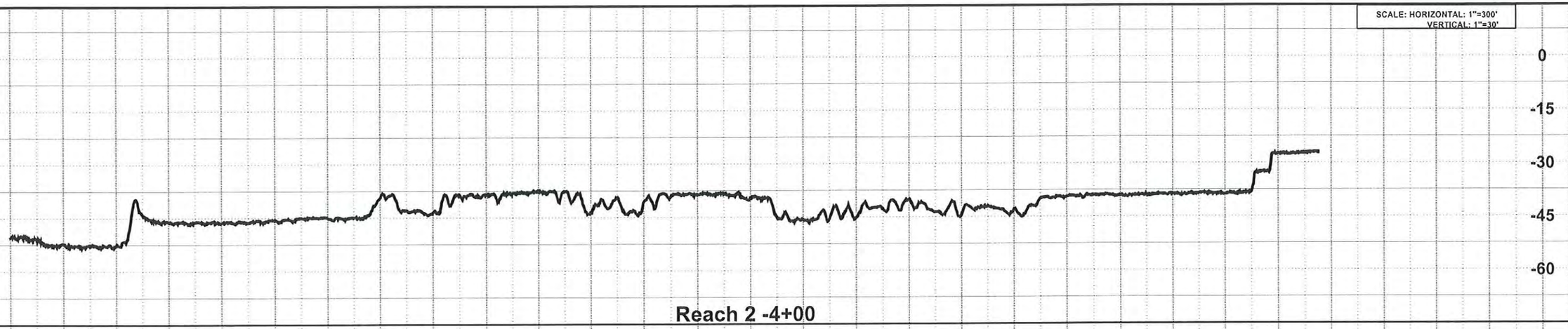
T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050
www.tbsmith.com

SCALE: HORIZONTAL: 1"=300'
VERTICAL: 1"=30'

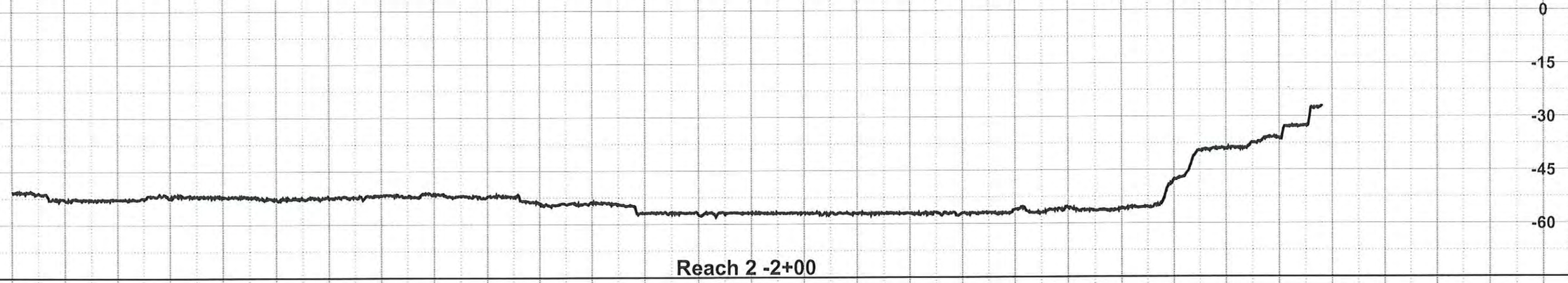
Sht:
16 of 19

POST DREDGE BORROW AREA FINAL SURVEY
REACH 2 PROFILE -4+00 TO PROFILE CL

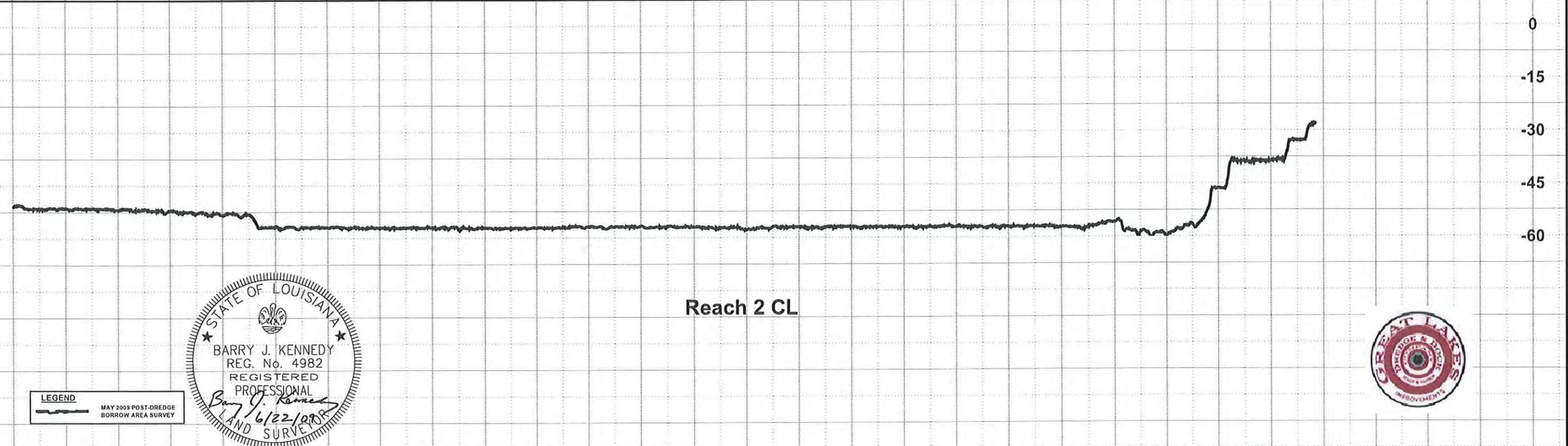
PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA



Reach 2 -4+00



Reach 2 -2+00



Reach 2 CL

LEGEND
MAY 2009 POST-DREDGE BORROW AREA SURVEY

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED PROFESSIONAL
LAND SURVEYOR
6/22/09

FILE NAME:	081434BA_FX16
TBS NO.:	2008.1434
DATE:	06/22/09
PLOT SCALE:	NOTED
DRAWN BY:	ALH
APPROVED:	BJK
MAP NO.	

REVISIONS	DRAWN BY	APPROVED BY
DATE		

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050
www.tbsmith.com

SCALE: HORIZONTAL: 1"=300'
VERTICAL: 1"=30'

-15
-30
-45
-60
-75

Reach 2 2+00

-15
-30
-45
-60
-75

Reach 2 4+00

0 300 600 900 1200 1500 1800 2100 2400 2700 3000 3300 3600 3900 4200

LEGEND
MAY 2009 POST-DREDGE BORROW AREA SURVEY

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
6/22/09

Sht:
17 of 19

POST DREDGE BORROW AREA FINAL SURVEY
REACH 1 PROFILE 2+00 & PROFILE 4+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 081434BA_FX17
TBS NO.: 2008.1434
DATE: 06/22/09
PLOT SCALE: NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

DATE	REVISIONS	DRAWN BY	APPROVED BY

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

-20
-30
-40
-50
-60
-70

Reach 3 -4+00

-20
-30
-40
-50
-60
-70

Reach 3 -2+00

-20
-30
-40
-50
-60
-70

Reach 3 CL

LEGEND
MAY 2009 POST-DREDGE BORROW AREA SURVEY

0 200 400 600 800 1000 1200 1400 1600 1800 2000 2200 2400 2600 2800

Sht:
18 of 19

POST DREDGE BORROW AREA FINAL SURVEY
REACH 3 PROFILE -4+00 TO PROFILE CL

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 0814348A_FX18
TBS NO.: 2008.1434
DATE: 06/22/09
PLOT SCALE: NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

DRAWN BY	APPROVED BY	DATE	REVISIONS	REVISIONS

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
6/22/09

GREAT LAKES DREDGE & DOCK IMPROVEMENTS

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com
TBS

SCALE: HORIZONTAL: 1"=200'
VERTICAL: 1"=20'

-20
-30
-40
-50
-60
-70

Reach 3 2+00

-20
-30
-40
-50
-60
-70

Reach 3 4+00

0 200 400 600 800 1000 1200 1400 1600 1800 2000 2200 2400 2600 2800

LEGEND
MAY 2009 POST-DREDGE BORROW AREA SURVEY

STATE OF LOUISIANA
BARRY J. KENNEDY
REG. No. 4982
REGISTERED
PROFESSIONAL
LAND SURVEYOR
6/22/09

Sht:
19 of 19

POST DREDGE BORROW AREA FINAL SURVEY
REACH 3 PROFILE 2+00 & PROFILE 4+00

PASS CHALAND TO GRAND BAYOU PASS
BARRIER SHORELINE RESTORATION (BA-35)
FOR
LA. DEPT. OF NATURAL RESOURCES
PLAQUEMINES PARISH, LA

FILE NAME: 081434BA_FX19
TBS NO.: 2008.1434
DATE: 06/22/09
PLOT SCALE: NOTED
DRAWN BY: ALH
APPROVED: BJK
MAP NO.

DATE	REVISIONS	DRAWN BY	APPROVED BY

T. BAKER SMITH
PROFESSIONAL CONSULTANTS SINCE 1913
(985) 868-1050 www.tbsmith.com
TBS

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

January 8, 2010

Email

Serial Letter C084

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive

New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Pay Estimate #10

Dear Mr. Richard:

Please find enclosed GLDD Pay Estimate #10 for $227,046.96 for work through July 31, 2009. This invoice covers the remaining billing for lump sum items Mobilization/demobilization and Surveying as well the final quantity for Marsh Fill of 891,580 cubic yards. This completes all billing except for 5% retainage.

GLDD requests payment via wire transfer.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 08-Jan-10
Work Performed Through: 31-Jul-09
Invoice No.: Partial #10

INVOICE AMOUNT: $227,046.96

Owner Contract No.: O26890DL
Change Orders: 7
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification		Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization		$6,000,000.00	LS	1	$6,000,000.00	100.0%	$6,000,000.00
2	Surveying		$405,000.00	LS	1	$405,000.00	100.0%	$405,000.00
	CO#2		$107,966.03	LS	1	$107,966.03	100.0%	$107,966.03
	CO#4		$17,471.92	LS	1	$17,471.92	100.0%	$17,471.92
3	Access Channel (15,857 LF)		$1,350,000.00	LS	1	$1,350,000.00	100.0%	$1,350,000.00
	0+00 to 62+21	6,221 LF						
	104+71 to 201+07	9,636 LF						
	Total	15,857 LF						
	CO#4		$90,514.45	LS	1	$90,514.45	100.0%	$90,514.45
4	Marsh Fill		$7.05	CY	891,580	$6,285,639.00	891,580	$6,285,639.00
	CO#5 decreased quantity	272,316 CY						
	CO#6 increased quantitiy	35,000 CY						
5	Containment Dike	25,558 LF	$40.00	LF	27,300	$1,092,000.00	25,558	$1,022,320.00
	CDN 10+04 to 137+92.48	12,788.48 LF	$40.00	LF				
	CDS 0+00 to 125+69.66	12,569.66 LF	$40.00	LF				
	CDS 13 to CDN 14	200 LF						
6	Beach and Dune Fill		$7.05	CY	2,126,008	$14,988,356.40	2,066,472	$14,568,627.60
	CO#5 increased quantity	381,208 CY						
7	Water Exchange Channel		$135.00	LF	4,160	$561,600.00	4,160	$561,600.00
	62+72 to 104+71	4,199 LF						
8	Sand Fencing		$16.00	LF	14,400	$230,400.00	14,360	$229,760.00
9	Settlement Plates		$3,100.00	EA	6	$18,600.00	6	$18,600.00
10	Warning Signs		$3,600.00	EA	12	$43,200.00	12	$43,200.00
11	Overburden Cut		$2.05	CY	2,344,600	$4,806,430.00	2,140,599	$4,388,227.95

Total Contract:	$35,997,177.80	
Total Complete to Date:		$35,088,926.95
Less Previous Period Completed:		$34,849,930.15
Sub-total Amount Due this Period:		$238,996.80
Less 5% Current Retainage:		$11,949.84
Previous Retainage		$1,699,237.31
Total Retainage to Date		$1,711,187.15
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$227,046.96**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

February 8, 2010

Email Serial Letter C085

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive

New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Acceptance of Work

Dear Mr. Richard:

On page 9 of 11 under the **ACCEPTANCE**, a Notice by Owner of Acceptance of Work will be executed and forwarded to the contractor for recording with the Clerk of Court. This is to be done upon written notice by the Owner to the Division of Administration.

Please provide the Notice of Acceptance of Work so we can get it recorded. There is a minimum of 45 days waiting period between the recording and final payment, thus we would like to get this done ASAP to not delay final payment.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

February 10, 2010

Email

Serial Letter C086

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive

New Orleans, LA 70122

Re: Project No. O2890DL- Pass Chaland to Grand Bayou Pass Barrier Shoreline
Submittal of Pay Estimate #10 (1)

Dear Mr. Richard:

Please find enclosed GLDD Pay Estimate #10 (1) for $190,237.50 for work through July 31, 2009. This invoice covers the remaining billing for lump sum items Mobilization/demobilization and Surveying.

GLDD requests payment via wire transfer.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

Great Lakes
Dredge & Dock
Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

INVOICE

To: Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM Suite 309
2045 Lake shore Drive
New Olreans, LA 70122

Attn: Barry Richard
Project Manager

Date: 10-Feb-10
Work Performed Through: 31-Jul-09
Invoice No.: Partial #10 (1)

INVOICE AMOUNT: $190,237.50

Owner Contract No.: O26890DL
Change Orders: 6
Description: Pass Chaland to Grand Bayou Pass
Barrier shoreline Restoration Project (BA-35)
GLDD Contract No.: 83667

Item No.	Classification		Unit Price		Contract Quantities	Contract Amount	Total Earned to Date Quantities	Total Earned to Date Amount
1	Mobilization/Demobilization		$6,000,000.00	LS	1	$6,000,000.00	100.0%	$6,000,000.00
2	Surveying		$405,000.00	LS	1	$405,000.00	100.0%	$405,000.00
	CO#2		$107,966.03	LS	1	$107,966.03	100.0%	$107,966.03
	CO#4		$17,471.92	LS	1	$17,471.92	100.0%	$17,471.92
3	Access Channel (15,857 LF)		$1,350,000.00	LS	1	$1,350,000.00	100.0%	$1,350,000.00
	0+00 to 62+21	6,221 LF						
	104+71 to 201+07	9,636 LF						
	Total	15,857 LF						
	CO#4		$90,514.45	LS	1	$90,514.45	100.0%	$90,514.45
4	Marsh Fill		$7.05	CY	891,580	$6,285,639.00	886,084	$6,246,892.20
	CO#5 decreased quantity	272,316 CY						
	CO#6 increased quantitiy	35,000 CY						
5	Containment Dike	25,558 LF	$40.00	LF	27,300	$1,092,000.00	25,558	$1,022,320.00
	CDN 10+04 to 137+92.48	12,788.48 LF	$40.00	LF				
	CDS 0+00 to 125+69.66	12,569.66 LF	$40.00	LF				
	CDS 13 to CDN 14	200 LF						
6	Beach and Dune Fill		$7.05	CY	2,126,008	$14,988,356.40	2,066,472	$14,568,627.60
	CO#5 increased quantity	381,208 CY						
7	Water Exchange Channel		$135.00	LF	4,160	$561,600.00	4,160	$561,600.00
	62+72 to 104+71	4,199 LF						
8	Sand Fencing		$16.00	LF	14,400	$230,400.00	14,360	$229,760.00
9	Settlement Plates		$3,100.00	EA	6	$18,600.00	6	$18,600.00
10	Warning Signs		$3,600.00	EA	12	$43,200.00	12	$43,200.00
11	Overburden Cut		$2.05	CY	2,344,600	$4,806,430.00	2,140,599	$4,388,227.95

Total Contract:	$35,997,177.80	
Total Complete to Date:		$35,050,180.15
Less Previous Period Completed:		$34,849,930.15
Sub-total Amount Due this Period:		$200,250.00
Less 5% Current Retainage:		$10,012.50
Previous Retainage		$1,699,237.31
Total Retainage to Date		$1,709,249.81
Retainage Refunded This Period:		$0.00
AMOUNT DUE:		**$190,237.50**

Please remit Payment to:

Great Lakes Dredge & Dock Company, LLC
Attn: Accounts Receivable
2122 York Road
Oak Brook, IL 60523

Great Lakes Dredge & Dock Company, LLC

2122 York Road
Oak Brook, Illinois 60523
630 574 3000
630 574 2909 (fax)

May 4, 2010

Email

Serial Letter C087

Barry Richard
Project Manager
Louisiana Dept of Natural Resources
Coastal Engineering Division
CERM, Suite 309
2045 Lakeshore Drive

New Orleans, LA 70122

Re: Project No. O2890DL-Pass Chaland to Grand Bayou Pass Barrier Shoreline
Request for Time Extension

Dear Mr. Richard:

GLDD request a time extension of 17 days as **Per GP-38 TIME EXTENSIONS FOR UNUNUSUALLY SEVERE WEATHER.** Attached are tabulations for three months when the sea conditions offshore prevented Work of 50% of more of the Work day and the delayed work was critical to the timely completion of the Project.

In October, the main item on the critical path was to lay the subline offshore so the dredging could get started. There were a number of days in October when the crew wanted to lay submerged pipe offshore, but were unable to due to the sea conditions. The QC reports note the adverse sea condition, but did not classify any of the 12 hour work day as a weather delay. The attached reports now have a handwritten note that has been added to indicate that a delay should have been shown for weather.

In December, the dredge and booster were ready to move offshore to start dredging, but the sea condition made this impossible to move for several days. There were also days when the wind or sea condition made it unsafe to make a repair or connection.

In April, the sea condition was too rough to dredge for 7 days.

Copies of the pertinent Daily QC Reports are attached for reference.

Please advise if any additional information is required.

Sincerely yours,

Roy B. Woods

Great Lakes Dredge & Dock Company, LLC
Roy B. Woods
Contract Manager

SUMMARY OF WEATHER DELAYS
PASS CHALAND

MONTH	ACTUAL WEATHER DELAYS	ALLOWED WEATHER DELAYS	ADDITIONAL DAYS REQUESTED
Oct-08	13	3	10
Nov-08	2	3	0
Dec-08	8	4	4
Jan-09	0	5	0
Feb-09	3	5	0
Mar-09	1	4	0
Apr-09	7	4	3
May-09	0	4	0
Jun-09	5	5	0
TOTAL	**28**	**11**	**17**

October 2008 - Weather Delays

Date	Actual Time (hrs)	Contractual Delay	Remarks
10/5/2008	12	24	Crew could not lay subline offshore due to sea conditions
10/6/2008	12	24	Crew could not lay subline offshore due to sea conditions
10/7/2008	12	24	Crew could not lay subline offshore due to sea conditions
10/8/2008	12	24	Crew could not lay subline offshore due to sea conditions
10/11/2008	12	24	Crew could not lay subline offshore due to sea conditions
10/12/2008	12	24	Crew could not lay subline offshore due to sea conditions
10/13/2008	12	24	Crew could not lay subline offshore due to sea conditions
10/14/2008	12	24	Crew could not lay subline offshore due to sea conditions
10/15/2008	12	24	Crew could not lay subline offshore due to sea conditions
10/22/2008	12	24	Crew could not lay subline offshore due to sea conditions
10/23/2008	12	24	Crew could not lay subline offshore due to sea conditions
10/24/2008	12	24	Crew could not lay subline offshore due to sea conditions
10/27/2008	12	24	Crew could not lay subline offshore due to sea conditions

Total	
312	Hrs
13	Days
3	allowed
10	additional

December 2008 - Weather Delays

Date	Actual Time (hrs)	Contractual Delay	Remarks
12/1/2008	12	24	No work was feasible on the water due to extreme high winds and waves.
12/7/2008	24	24	Dredge Alaska and Booster Jesse ready for dredging, but bad weather expected soon.
12/8/2008	24	24	Dredge Alaska and Booster Jesse ready for dredging, but bad weather expected soon.
12/9/2008	24	24	Dredge Alaska and Booster Jesse ready for dredging, but bad weather would not allow.
12/10/2008	24	24	Dredge Alaska and Booster Jesse ready for dredging, but bad weather would not allow.
12/11/2008	24	24	Dredge Alaska and Booster Jesse ready for dredging, but bad weather would not allow.
12/21/2008	18	24	Too windy for Derrick 61 to raise its boom to connect Booster Erin to the risers.
12/22/2008	11.5	0	Booster Erin had to wait until 1130 to be towed out due to weather.
12/24/2008	17	24	Weather too rough to weld crack on floatline riser
12/25/2008	6	0	Weather too rough until 0600 to work on floatline riser

Total	
192	Hrs
8	Days
4	allowed
4	additional

April 2009 - Weather Delays

Date	Actual Time (hrs)	Contractual Delay	Remarks
4/2/2009	0.75	0	Rising swells
4/10/2009	1.25	0	
4/13/2009	4.58	0	
4/14/2009	2.42	0	
4/17/2009	18.25	24	Rough Weather
4/18/2009	13.83	24	Rough Weather
4/19/2009	20.41	24	Rough Weather
4/20/2009	6.58	0	
4/24/2009	8.58	0	Weather becomes too rough for dredge to work
4/25/2009	24	24	Dredge down due to increasing seas
4/26/2009	24	24	Continued from 4/24
4/27/2009	24	24	Continued from 4/24
4/28/2009	6	0	Continued from 4/24
4/29/2009	14.92	24	

Total	
168	Hrs
7	Days
4	allowed
3	additional