Appendix G

Final Inspection & Acceptance



10305 Airline Highway Baton Rouge, LA 70816 Phone (225) 298-0800 www.sigmacg.com

MEMORANDUM TO PROJECT

January 12, 2023

Adam Ledet, PE Coastal Protection & Restoration Authority of Louisiana 1440 Tiger Dr., Suite B Thibodaux, LA 70301

RE: Caminada Headland Back Barrier Marsh Creation Project BA-0171, PO 2000487379: Project Substantial Completion

On November 1st, 2022 the Punch List for outstanding items of work was provided to Great Lakes Dredge and Dock (GLDD). On November 9th, 2022 a Punchlist walkthrough/inspection was held. In attendance were Chris Faught and John Carter (GLDD), myself Josh Renard (Sigma), Adam Ledet and Renee Bennett (CPRA), and Patricia Taylor (EPA). After the walkthrough it was determined that all major items had been successfully completed. As all project features were constructed and preforming as designed, the project was deemed Substantially Complete on this date and contract time was stopped effective November 9th.

There were still some ancillary items that needed to be addressed, such as disposal of debris and trash, final dressing of south dune, stone placement/grading of the offsite Elmer's Island Road, and full demobilization from the project site. Between November 9th and December 9th 2022 GLDD worked on all of these ancillary items, which have since been satisfactorily addressed and subsequently accepted. The project was deemed officially Accepted on December 9th, 2022.

As a summary, CPRA considers this Project substantially complete as of November 9th, 2022. This memo is an acknowledgement that Liquidated Damages will not be assessed. Additionally, Final Acceptance of the Project was dated December 9th, 2022. Both the punch list and Letter of Final Acceptance is attached to this memo.

Sincerely, SIGMA CONSULTING GROUP, INC. A WAGGONER COMPANY

Kenard

Josh Renard, PE Construction Manager

Attachments: BA-0171 Punchlist BA-0171 Letter of Final Acceptance

COPY: \\scgbrfs02\scg business\02020\191102\01600\project closeout\ba-0171 project substantial completion.docx

Caminada Punch List and Walk Through

On November 9th, 2022, Sigma, GLDD, EPA, and CPRA preformed the punch list walk though after the 10 am progress meeting. Attendees are as follows: Josh Renard (Sigma), Pattie Taylor (EPA), Renee Bennett & Adam Ledet (CPRA), Chris Frought, John Carter (GLDD). The below punch list was provided to GLDD on 11/1/22 and was referenced. Project time was stopped the day of walkthrough: 11/9/22. My notes on progress/acceptance are in red.

- 1. ECD Maintenance: Areas of the ECD north slope identified as in need of maintenance include ± STAs: Accepted.
- ECD Gaps: Some of the gaps are cut to low or have significantly washed out. Add material to create a level mud elevation through the width of the ECD at the inside mudline elevation.
 Accepted.
- 3. South Dune Sand Fence: Accepted.
 - a. Repair broken sections & broken slats.
 - b. Complete fence.
- 4. Construct ECD in the area of Primary Weirs to specification. Accepted.
- 5. Remove HDPE piping north of Sta. 40+00 and north of Sta. 55+00. Accepted.
- 6. Recover and dispose offsite all project related trash and debris (e.g. cut fiberglass grating, primary weir fencing & handrails, secondary weirs & weir boards, survey stakes, timber mats, tires, chairs, pre-Ida sand fence, etc.) Accepted.
- 7. Remove MCA grade stakes in accordance with the project specifications. Accepted.
- Remove all subline in East and West Corridors, as well as any displaced by storms.
 Accepted.
- 9. Remove all No Work Zone Fencing, Oil Boom and associated materials. Accepted.
- 10. Remove sand fence in pipeline corridor. Accepted.
- 11. Remove all yellow equipment, supporting equipment, and mats from site. Accepted.
- 12. Regrade South Dune in its entirety. Accepted.
- 13. Repair Elmer's Island Road as required by the project specifications. Accepted.

RECOMMENDATION OF ACCEPTANCE

TO:	The Water 150 Terrace		toration Autho	ority		FROM:	Sigma Consulting Group, Inc. 10305 Airline Hwy Baton Rouge, LA 70816 Design Firm Name and Address
DATE:	December	28, 2022		-			
PROJEC	T NAME &	NUMBER:	Caminada H	eadland Back Barrier Mar	sh Creation	Project BA-	0171
PURCHASE ORDER NO.: 2000487379							
CONTRA	ACTOR:	Great Lakes D	redge and Doc	ck, LLC			
		9811 Katy Fw	у				
		Suite 1200					
		Houston, TX	7024				
ORIGIN	AL CONTR	ACT AMOUN	Г:	\$31,590,506.00			
FINAL C	CONTRACT	AMOUNT:		\$37,117,034.78		_	
CONTRA NUMBE LIQUIDA	R OF DAYS	OF COMPLET 5 (<u>OVERRUN</u> 1 AGES PER DA	(UNDERRUI	November 12, 2022 N) (As of Acceptance Date TED IN CONTRACT ¹	e) ¹	۲ \$0	27 V/A).00 punch list)
					Signed:	$\int o_{\mathcal{O}}$	the Renard UCTION MANAGER
FOR US	E OF PROJ	ECT MANAG	ER:		Signed:	PROJECT	MANAGER
		k	: N	OT FOR RECORDATION	N PURPOSI	ES	*

NOTICE BY OWNER OF ACCEPTANCE OF WORK

TO ALL WHOM IT MAY CONCERN, AND ESPECIALLY TO SUBCONTRACTORS, WORKMEN, LABORERS AND FURNISHERS OF MATERIALS.

PUBLIC NOTICE IS HEREBY GIVEN, ACCORDING TO LAW, THAT THE UNDERSIGNED OWNER HAS ACCEPTED THE WORK FOR **CAMINADA HEADLAND BACK BARRIER MARSH CREATION (BA-0171)** FOR THE COASTAL PROTECTION AND RESTORATION AUTHORITY IN JEFFERSON PARISH, LOUISIANA, DONE BY GREAT LAKES DREDGE & DOCK COMPANY, LLC.

IN ACCORDANCE WITH THE CONTRACT DATED **APRIL 16, 2020** AND RECORDED IN THE MORTGAGE RECORDS OF **JEFFERSON PARISH**, UNDER ORIGINAL INSTRUMENT NUMBER: **12025325 BOOK 4880 PAGE 775**, ALL SUBCONTRACTORS, WORKMEN, LABORERS, MECHANICS, FURNISHERS OF MATERIALS OR OTHER CLAIMANTS MUST ASSERT WHATEVER CLAIM, IF ANY, THEY MAY HAVE AGAINST SAID CONTRACT, GROWING OUT OF THE EXECUTION AND PERFORMANCE OF SAID CONTRACT, ACCORDING TO LAW, WITHIN FORTY-FIVE (45) DAYS FROM RECORDATION HEREOF:

BATON ROUGE, LOUISIANA

DATE ACCEPTED: DECEMBER 9, 2022

STATE OF LOUISIANA

COASTAL PROTECTION AND RESTORATION AUTHORITY

APPROVED BY:

LAWRENCE B. HAASE

EXECUTIVE DIRECTOR

02/24/2023 12:24:56 PM JEFF PAR 7466265 hrb \$105.0 INST: 12307741 MORTGAGE BOOK 5019 PAGE 523

PROJECT:	Caminada Back Barrier Marsh Creation Project (BA-0171)
CHANGE ORDER NO:	11
OWNER:	Coastal Protection & Restoration Authority (CPRA)
CONTRACTOR:	Great Lakes Dredge & Dock, LLC (GLDD)
PURCHASE ORDER NO:	2000487379

Overview:

The purpose of this Change Order is to decrease the Contract Price due to end of project overrun/underrun pay item rectification and increase the Contract Time due to adverse weather days affecting critical path work. The previous change order #10 included several pay item quantities that were good faith estimates that all parties negotiated and agreed to. Now that the work is completed, these quantities require minor adjustments. Additionally, there were several storms and other weather events that stopped critical path work on the project yielding contract days added to the project in accordance with GP-7.

The following changes are hereby made to the Contract Documents:

- 1) Decrease in Contract Price by \$9,600.00 due to removal of 12 EA of original contract Daily Bird Abatement item #05.
- Decrease in Contract Price by \$123,072.00 due to removal of 20,512 CY of Hydraulic Dredging and Marsh Creation item #10.
- Increase in Contract Price by \$59,732.12 due to addition of 8,455 CY of Post Ida South Dune Construction Rebuild item #29.
- 4) Decrease in Contract Price by \$5,247.63 due to removal of 382 LF of Post Ida Internal Training Dike Construction item #33.
- 5) Increase in Contract Price by \$1,750.84 due to addition of 28 CY of Post Ida Caillouet Road Construction Road Improvements item #35.
- 6) Decrease in Contract Price by \$29,890.58 due to removal of 2,671 LF of Post Ida Sand Fence Installation along South Dune item #40.
- 7) Increase Contract Price by \$10,700.00 due to addition of 2 EA of Post Ida ISP Replacement item #41.
- 8) Decrease in Contract Price by \$2,636.05 due to removal of 2 EA of Post Ida ISP Re-Adjustment item #42.
- 9) Decrease in Contract Price by \$337.05 due to removal of 3 EA of Post Ida Grade Stakes Replacement item # 43.
- Increase in Contract Price by \$18,831.90 due to addition of 22 Days of Post Ida Bird Abatement – Tier 1 Effort item #45.
- 11) Increase in Contract Price by \$14,979.98 due to addition of 10 Days of Post Ida Bird Abatement Tier 2 Effort item #46.
- 12) Decrease in Contract Price by \$35,952.07 due to removal of 21 Days of Post Ida Bird Abatement Tier 3 Effort item #47.
- 13) Decrease in Contract Price by \$28,333.26 due to reduction of 101 Days of Post Ida Security and Escort for Elmer's Island Road #50.
- 14) Decrease in Contract Price by \$89,062.12 due to reduction of level of effort associated with Post Ida Elmer's Island Road Improvements item #51. This item was initially estimated in Change Order #10 at a time when the level of effort was unknown. Once the

PROJECT:	Caminada Back Barrier Marsh Creation Project (BA-0171)
CHANGE ORDER NO:	11
OWNER:	Coastal Protection & Restoration Authority (CPRA)
CONTRACTOR:	Great Lakes Dredge & Dock, LLC (GLDD)
PURCHASE ORDER NO:	2000487379

work was completed it was found that a much lower level of effort was needed to restore the road to the owner's satisfaction.

15) Increase in Contract Price by \$44,684.00 due to addition of Post Ida Pre-Con Survey of ECD new item #54. While the previous change order included precon surveys, additional data was needed for storm damage rebuild efforts. The contractor's subcontractor provided quote is for this work is included herein.

The following days were modified to the Contract:

1) 9 days are added to account for storms and adverse weather or critical path work.

The following plan sheet from the Contract Plans is hereby revised (see attached):

1) None.

The following specifications are hereby incorporated into the Part III Technical Specifications of the Project Contract Documents (see attached):

1) None.

This Change Order does not release the Contractor from any of their contract obligations.

PROJECT:	Caminada Back Barrier Marsh Creation Project (BA-0171)
CHANGE ORDER NO:	11
OWNER:	Coastal Protection & Restoration Authority (CPRA)
CONTRACTOR:	Great Lakes Dredge & Dock, LLC (GLDD)
PURCHASE ORDER NO:	2000487379

SUMMARY OF CHANGES TO CONTRACT

Change in Contract	Change in Contract Time		
Original Contract Price	\$31,590,506.00	Original Contract Time	
	\$51,570,500.00	(calendar days)	548
Net Increase / (Decrease) from	\$ 5,699,980.68	Net Increase / (Decrease)	
previous Change Orders		from previous Change	
previous change orders		Orders (days)	389
Contract Price prior to this	\$37,290,486.68	Contract Time prior to this	
Change Order		Change Order (calendar	
		days)	937
Net Increase / (Decrease) of this	(\$173,451.92)	Net Increase / (Decrease) of	
Change Order	(\$175,451.92)	this Change Order (days)	9
Contract Price with this Change	\$37,117,034.76	Contract Time with this	
Order		Change Order (calendar	
		days)	946

RECOMMENDED:

RECOMMENDED:

ACCEPTED:

By:

Churd Mide By:______Contractor, GLDD

Digitally signed by David Mills, Project Sponsor Gulf Region Date: 2023.01.24 13;31:18 -06'00'

CPRA Engineer Sigma Consulting Group

Date: 1/24/23 Date: 1-24-2023

Date:_____

Annette M. Fontana CLERK OF COURT PO BOX 818 303 W 3rd St Thibodaux, LA 70302 (985) 447-4841

First MORTGAGOR

COASTAL PROTECTION AND RESTORATION AUTHORITY

First MORTGAGEE

GREAT LAKES DREDGE & DOCK COMPANY LLC				
_				
Index Type : MORTGAG	GE	Inst Number : 1352354		
Type of Document : ACCE	EPTANCE			
Recording Pages :	2	Book : 2279 Page : 375		
		Recorded Information		

I hereby certify that the attached document was filed for registry and recorded in the Clerk of Court's office for Lafourche Parish, Louisiana.

On (Recorded Date) : 02/24/2023

At (Recorded Time): 9:44:08AM

Certified On : 02/24/2023



Doc ID - 034103380002

CLERK OF COURT ANNETTE M. FONTANA Parish of Lafourche I certify that this is a true copy of the attached document that was filed for registry and Recorded 02/24/2023 at 9:44:08 Recorded in Book 2279 Page 375 File Number 1352354 File Number 1352354 Deputy Clerk Annette M. Fontana CLERK OF COURT PO BOX 818 303 W 3rd St Thibodaux, LA 70302 (985) 447-4841

First MORTGAGOR

COASTAL PROTECTION AND RESTORATION AUTHORITY

First MORTGAGEE

GREAT LAKES DREDGI	E & DOCK COMP	ANY LLC
Index Type : MORTG	AGE	Inst Number : 1352354
Type of Document : AC	CEPTANCE	
Recording Pages :	2	Book: 2279 Page: 375
		Recorded Information

I hereby certify that the attached document was filed for registry and recorded in the Clerk of Court's office for Lafourche Parish, Louisiana.

On (Recorded Date) : 02/24/2023 At (Recorded Time) : 9:44:08AM



South M. Fontana

Doc ID - 034103380002

NOTICE BY OWNER OF ACCEPTANCE OF WORK

TO ALL WHOM IT MAY CONCERN, AND ESPECIALLY TO SUBCONTRACTORS, WORKMEN, LABORERS AND FURNISHERS OF MATERIALS.

PUBLIC NOTICE IS HEREBY GIVEN, ACCORDING TO LAW, THAT THE UNDERSIGNED OWNER HAS ACCEPTED THE WORK FOR **CAMINADA HEADLAND BACK BARRIER MARSH CREATION (BA-0171)** FOR THE COASTAL PROTECTION AND RESTORATION AUTHORITY IN LAFOURCHE PARISH, LOUISIANA, DONE BY GREAT LAKES DREDGE & DOCK COMPANY, LLC.

IN ACCORDANCE WITH THE CONTRACT DATED **APRIL 16, 2020** AND RECORDED IN THE MORTGAGE RECORDS OF **LAFOURCHE PARISH**, UNDER ORIGINAL INSTRUMENT NUMBER: **1296104 BOOK 2046 PAGE 194**, ALL SUBCONTRACTORS, WORKMEN, LABORERS, MECHANICS, FURNISHERS OF MATERIALS OR OTHER CLAIMANTS MUST ASSERT WHATEVER CLAIM, IF ANY, THEY MAY HAVE AGAINST SAID CONTRACT, GROWING OUT OF THE EXECUTION AND PERFORMANCE OF SAID CONTRACT, ACCORDING TO LAW, WITHIN FORTY-FIVE (45) DAYS FROM RECORDATION HEREOF:

BATON ROUGE, LOUISIANA

DATE ACCEPTED: DECEMBER 9, 2022

STATE OF LOUISIANA

COASTAL PROTECTION AND RESTORATION AUTHORITY

APPROVED BY:

LAWRENCE B. HAASE EXECUTIVE DIRECTOR