ADDENDUM NO. 1 TO PLANS AND CONTRACT DOCUMENTS

FOR

MISSISSIPPI RIVER LONG DISTANCE SEDIMENT PIPELINE (BA-43 EB) AND BAYOU DUPONT MARSH AND RIDGE CREATION (BA-48)

JEFFERSON AND PLAQUEMINES PARISHES, LOUISIANA



STATE OF LOUISIANA COASTAL PROTECTION AND RESTORATION AUTHORITY

OCTOBER 16TH, 2013

This addendum shall be considered part of the Plans, Specifications, and Contract Documents (except as noted otherwise) and is issued to change, amplify, or delete from or otherwise explain these documents where provisions of this addendum differ from those of the original documents. This addendum shall have precedence over the original documents and shall govern.

I. Responses to Questions Submitted by Contractors:

<u>Contractor Question/Comment (1):</u> The bid form requires separate pricing for the Wills Point and Alliance borrow areas in both Alternates 1 and 2 (Mobilization/Demobilization and Hydraulic Dredging). This bid format implies that both of these areas are not available for Contractor's use during construction of the Base bid elements of work.

a. Can Wills Point borrow area be used in construction of the Base Bid?

b. We recommend the bid form for both Alternates 1 and 2 be structured same as the Base Bid, that is, do not require separate pricing for both borrow areas. This enables the planning and managed use of the borrow areas be left to the discretion of the Contractor.

<u>CPRA Response (1)</u>: The following clarification and amendment is made to the bid form and plans.

a. Yes, Wills Point borrow area may be used in construction of the base bid.

b. Alternates 1 and 2 are revised to be structured the same as the base bid with a single mobilization/demobilization and hydraulic dredging item for each. These changes are reflected in the revised Unit Price Bid form (see attached) and revised Sheet 2 of 81(see attached). It is hoped this increased flexibility will enable the Contractor efficiencies in planning and management as stated that will be reflected in the bid pricing.

<u>Contractor Question/Comment (2)</u>: We request reasonable payment terms be incorporated into the contract. Payment within 30 days or less of submission of progress invoice is standard form for construction contracts, and is reasonable for inclusion in this contract.

<u>CPRA Response (2)</u>: The State makes every attempt to pay invoices in a timely manner.

<u>Contractor Question/Comment (3)</u>: Reference General Provisions GP-59. This clause stipulates that 5% shall be reserved from any payments due Contractor until 45 days after final acceptance.

a. Please consider substituting this reserve amount with a bond or other form of guarantee such as a Letter of Credit?

b. We request a reasonable cap be placed on the max reserve amount retained. We suggest \$2.5M as a reasonable maximum retainage amount.

<u>CPRA Response (3)</u>: The terms outlined in GP-59 remain as stated.

<u>Contractor Question/Comment (4)</u>: Reference Drawing Sheet 2 of 81, footnote 1. Pleases provide limitations to the increase/decrease of quantities, such as +/-25% of the estimated bid quantities as stipulated in other CPRA contracts.

<u>CPRA Response (4)</u>: Footnote 1 on Sheet 2 of 81 of the drawings has been revised to reflect this change with the following wording:

Where the quantity of Work with respect to any item is covered by a unit price, such quantities are estimated quantities to be used when comparing bids and the right is reserved by the owner to increase/decrease such quantities as may be necessary to complete the work and/or remain within the funding limits. In the event of material underruns/overruns by less than twenty-five percent (25%), the bid unit costs will be used to determine payment to the contractor. If the actual quantity of the unit-priced item varies more than 25 percent above or below the estimated quantity, an equitable adjustment in the contract price shall be made upon demand of either party.

<u>Contractor Question/Comment (5)</u>: Will this job be using pumps (centrifugal, diesel engine, hydraulic, or submersible electric pumps)?

<u>CPRA Response (5)</u>: The type of equipment used will be selected by the Contractor to perform the Work.

<u>Contractor Question/Comment (6)</u>: What is the cost estimate for this project? What is the bid due date? Have you issued any addenda on this project?

<u>CPRA Response (6)</u>: The Designer's Estimate for the base bid is \$68,005,699.00. The Bid opening date is found in the Bid Advertisement. Addenda can be found at the following link: <u>http://dnr.louisiana.gov/index.cfm?md=pagebuilder&tmp=home&pid=432</u>

<u>Contractor Question/Comment (7)</u>: Can you please send me the initial plan holders list and the estimated budget for this project?

<u>CPRA Response (7)</u>: The Pre-bid meeting sign in sheet is attached. And the Designer's Estimate is provided in Response (6) above.

<u>Contractor Question/Comment (8)</u>: Are there any minority or disadvantaged goals associated with the Mississippi River Long Distance Sediment Pipeline project?

<u>CPRA Response (8)</u>: CPRA is a participant in the Small Entrepreneurship Program (the Hudson Initiative, La. R.S. 39:2001, et seq.) and the Veteran-Owned and Service Connected Veteran-Owned (LaVet) Small Entrepreneurships Program (La. R.S. 39:2174, et seq.). Bidders are strongly encouraged to participate in those programs. Certification for both of those programs is available from the Department of Economic Development. Additionally, bidders are required to comply with the plans and specifications for this project, as well as any and all applicable state, Federal, and local

laws, rules, regulations, and ordinances, including all applicable procurement and subcontracting practices, procedures, laws, rules, and regulations.

Additional information from the Louisiana Division of Administration, Office of Facility Planning and Control, is available on their website at <u>http://www.doa.louisiana.gov/fpc/fpc.htm</u>.

II. Revisions to Louisiana Uniform Public Work Bid Form

The Louisiana Uniform Public Work Bid Form is revised and is replaced in its entirety with the attached Louisiana Uniform Public Work Bid Form included in this Addendum.

The associated Louisiana Uniform Public Work Bid Form Unit Price Form is revised and is replaced in its entirety with the attached Louisiana Uniform Public Work Bid Form Unit Price Form included in this Addendum.

The Contractor shall use this revised Louisiana Uniform Public Work Bid Form and Unit Price Form for bid submittal.

III. Revisions to Specifications:

<u>Page 50, SP 18.1.3 and 18.1.4</u> - These sections are revised and are replaced in their entirety with the following:

18.1.3 Automobile and Watercraft Liability

Automobile Liability Insurance and Watercraft Liability Insurance shall have a minimum combined single limit per occurrence of \$1,000,000. ISO form number CA 00 01 (current form approved for use in Louisiana), or equivalent, is to be used in the policy. This insurance shall include third-party bodily injury and property damage liability for owned, hired and non-owned automobiles and/or watercraft. If any non-licensed motor vehicles and/or watercraft are engaged in operations within the terms of the contract on the site of the work to be performed thereunder, such insurance shall cover the use of any such vehicles.

NOTE: If the Contractor does not own automobiles and/or watercraft, and such vehicles are utilized in the execution of the contract, then hired and non-owned coverage is acceptable. If automobiles and/or watercraft are not utilized in the execution of the contract, then automobile and/or watercraft coverage is not required.

18.1.4 Excess Umbrella

Excess Umbrella Insurance may be used to meet the minimum requirements for General Liability, Automobile Liability, and Watercraft Liability only.

<u>Page 43, SP-11 and Appendix C</u> - The updated Phillips 66 point of contact is as follows:

PHILLIPS 66 Alliance Refinery 15551 South Highway 23 P. O. Box 176 Belle Chasse, LA 70037 504-656-3987 Contact: Melissa Ory, Public Affairs Coordinator Melissa.R.Ory@p66.com

IV. Revision to Plans (revised sheets attached):

<u>Sheet 2 of 81</u>: The summary of estimated quantities is revised. Additive Alternate #1 is revised such that a single mobilization and demobilization is to be bid and a single dredge fill unit cost. The material may be taken from either borrow site by the Contractor. Additive Alternate #2 is revised such that a single mobilization and demobilization is to be bid and a single dredge fill unit cost. The material may be taken from either borrow site by the Contractor.

The wording for footnote 1 below the table is revised to: "Where the quantity of Work with respect to any item is covered by a unit price, such quantities are estimated quantities to be used when comparing bids and the right is reserved by the owner to increase/decrease such quantities as may be necessary to complete the work and/or remain within the funding limits. In the event of material underruns/overruns by less than twenty-five percent (25%), the bid unit costs will be used to determine payment to the contractor. If the actual quantity of the unit-priced item varies more than 25 percent above or below the estimated quantity, an equitable adjustment in the contract price shall be made upon demand of either party."

The wording for footnote 2 below the table is revised to: "Mobilization and demobilization shall include all appropriate costs associated with constructing all features listed in the specifications and/or as shown in the plans."

V. Additional Clarifications:

<u>In addition to obligations of Contractor set forth in GP-24, SP-11, and Appendix C</u>: The Contractor shall provide proof of receipt of notification letters by all landowner(s) and pipeline owner(s)/operator(s) by certified mail receipt, email, or FedEx delivery confirmation, to the CPRA Project Land Manager listed below, within thirty (30) calendar days after the Bid Contract's Notice to Proceed is issued.

Ben Barnes 450 Laurel Street Suite 1200 Baton Rouge, LA 70801 Benjamin.Barnes@LA.GOV

VI. Other:

<u>Mandatory Pre-bid Conference Attendance Record:</u> The mandatory pre-bid conference attendance record is attached.

GENERAL NOTES:

- 9 ALL ELEVATIONS ARE GIVEN IN THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 1. 88) U.S. SURVEY FEET. ALL HORIZONTAL COORDINATES ARE GIVEN IN THE NORTH AMERICAN DATUM OF 1983 (NAD 83, LOUISIANA STATE PLANE SOUTH ZONE U.S. FEET).
- BACKGROUND AERIAL IMAGES SHOWN ON THE PLANS ARE FROM U.S. DEPARTMENT OF 2. AGRICULTURE (USDA) NATIONAL AERIAL IMAGERY PROGRAM (NAIP), OCTOBER OF 2010. 10.
- FILL AREA SURVEY DATA SHOWN ON THE PLANS IS BASED ON FIELD SURVEYS 3. PERFORMED FROM JULY 26 THROUGH OCTOBER 10, 2011 BY T. BAKER SMITH AND IN OCTOBER 2008 BY PBS&J. ESTIMATED FILL QUANTITIES SHOWN ARE FOR BIDDING PURPOSES ONLY AND ARE BASED ON THESE SURVEYS. QUANTITIES WERE CALCULATED USING AUTOCAD DIGITAL TERRAIN MODELS.
- 4. FOUR CPRA SECONDARY BENCHMARKS WERE USED AS HORIZONTAL AND VERTICAL SURVEY CONTROL FOR ALL FILL AREA SURVEYS: BA41-SM-01, BA23-SM-02, BA03C-SM-01 & BA03C-SM-02. ONE OR MORE OF THESE BENCHMARKS WERE USED FOR DAY-TO-DAY CONTROL BASED ON THEIR PROXIMITY TO THE SURVEY.

SECONDARY SURVEY MONUMENT	NORTHING	EASTING
BA03C-SM-01	438,782.62	3,708,237.23
BA03C-SM-02	423,541.04	3,701,364.95
BA23-SM-02	403,728.57	3,680,575.00
BA41-SM-01	417,912.61	3,673,985.63

- BORROW AREAS SURVEY DATA SHOWN ON PLANS IS BASED ON MULTI-BEAM 5. BATHYMETRIC SURVEYS PERFORMED BY OCEAN SURVEYS INC. ON AUGUST 17, 2011 AND USACE SURVEY PERFORMED ON NOVEMBER 29, 2012.
- THE CORRIDOR AND MARSH CREATION SITES AND MISSISSIPPI RIVER BORROW AREAS 6 MAY BE REVISED BY THE ENGINEER AT THE TIME OF CONSTRUCTION TO REFLECT CHANGES IN FIELD CONDITIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR NAVIGATING FROM ACCESS WATER 7 BODY TO THE PROJECT AREA. DREDGING IS ONLY ALLOWED WITHIN THE LIMITS SHOWN ON THE PLANS. THE ENGINEER OR RESIDENT PROJECT REPRESENTATIVE SHALL MONITOR THE EQUIPMENT LOCATION DURING CONSTRUCTION.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING PIPELINE AND UTILITY OPERATORS 72 HOURS IN ADVANCE OF THE WORK. DREDGE PIPELINES IN OPEN WATER SHALL BE MARKED WITH BUOYS BY THE CONTRACTOR. THE CONTRACTOR THE OF LONG SHALL MAINTAIN BUOYS DURING CONSTRUCTION OF HAVE ADEQUATE NAVIGATION ALL SHALL MAINTAIN BUOYS DURING CONSTRUCTION WITHIN 10 FT OF EQUIPMENT ON THE DREDGE TO AVOID DREDGING IN RESTRICTED AREAS. THE CONTRACTOR SHALL NOT ANCIDED FOR AVOID DREDGING IN RESTRICTED AREAS. THE CONTRACTOR SHALL NOT ANCIDED FOR AVOID DREDGING IN RESTRICTED AREAS. THE CONTRACTOR SHALL NOT ANCIDED FOR AVOID DREDGING IN RESTRICTED AREAS. THE CONTRACTOR SHALL NOT ANCIDED FOR AVOID DREDGING IN RESTRICTED AREAS. THE 8 EQUIPMENT ON THE DREDGE TO AVOID DREDGING IN RESTRICTED AREAS. THE CONTRACTOR SHALL NOT ANCHOR OR EXCAVATE WITHIN 500 FEET OF ANY PIPELINENERS J. JOFFENING THE LOUISIANA COAST. THE MISSISSIPPI RIVER. THE FOLLOWING IS A LIST OF PIPELINE OPERATORS KNOWN License No. 27661 TO HAVE PIPELINES IN THE VICINITY. CALL LOUISIANA ONE CALL AT 1-800-272-3025 PROFESSIONAL ENGINEER DAYS PRIOR TO EXCAVATION TO LOCATE ANY OTHER PIPELINES OR UTILITY. <u>SHELL OIL PIPELINE</u> CONTACT: FLETCHER PUDERER RIO GRANDE PACIFIC CONTACT: JOHNNY HYDES CONTRACTOR SHALL NOT ANCHOR OK EAGAVATE THE MISSISSIPPI RIVER. THE FOLLOWING IS A LIST OF PIPELINE OPERATORS KNOWN LICENSE NO. 4700T TO HAVE PIPELINES IN THE VICINITY. CALL LOUISIANA ONE CALL AT 1-800-272-30205 PROFESSIONAL ENGINEER DAYS PRIOR TO EXCAVATION TO LOCATE ANY OTHER PIPELINES OR UTILITY.

CONTACT: FLETCHER PUDERER PHONE: (504) 416-4011

PLAINS PIPELINE, L.P. CONTACT: FRANK CARDEN PHONE: (713) 646-4692

ENTERGY SUBMERGED TRANSMISSION LINE CONTACT: GARY HERGERT PHONE: (985) 850-1253

ENTERGY OVERHEAD TRANSMISSION LINE CONTACT: JOSEPH GIAMMALVA PHONE: (504) 219-4207

CONTACT: JOHNNY HYDES PHONE: (504) 458-1075

ENBRIDGE PIPELINES (LOUISIANA INTERSTATE) INC. CONTACT: LEONARD MORRISON PHONE: (713) 353-5609

MIDCOAST LOUISIANA LIQUIDS INC. CONTACT: HENRY LEGER PHONE: (337) 572-3771

1 10/14/

REV. DATE

JONATHAN HIRD

CHANGES TO ALTERNATES

DESCRIPTION

License No. 32299 PROFESSIONAL ENGINEER 5





SA

225-336-2075 MOFFATT & NICHOL

ONE AMERICAN PLACE 301 MAIN STREET, SUITE 800 BATON ROUGE, LA 70825

- PLANS AND SPECIFICATIONS ARE COMPLEMENTARY; WHAT IS REQUIRED BY ONE IS BINDING AS REQUIRED BY ALL. CLARIFICATIONS AND INTERPRETATIONS OF, OR NOTIFICATIONS OF MINOR VARIATIONS AND DEVIATIONS IN THE CONTRACT DOCUMENTS, WILL BE ISSUED BY THE ENGINEER.
- ANY DAMAGE TO EXISTING U.S. COAST GUARD NAVIGATION AIDS OR PRIVATE NAVIGATION AIDS SHALL BE REPAIRED BY THE CONTRACTOR TO U.S. GUARD STANDARDS AT THE EXPENSE OF THE CONTRACTOR.
- DATA FROM CPRA GAGE BA03C-CR-61 IN BAYOU DUPONT WAS USED TO 11. CALCULATE THE MHW AND MLW. ELEVATIONS ARE REFERENCED TO NAVD 88, U.S. FEET. MHW = 0.87' AND MLW = 0.50'.
- THE CONTRACTOR SHALL PERFORM A MAGNETOMETER SURVEY OF THE 12. ACCESS FLOTATION, BORROW AREA AND FILL AREAS PRIOR TO ANY WORK. DRAWINGS SHOWING THE TRACK LINES, ANY MAGNETOMETER HITS, COORDINATES, AMPLITUDE, SIGNATURE TYPE, AND SIGNATURE WIDTH OF ALL MAGNETOMETER HITS SHALL BE SUBMITTED TO THE ENGINEER PRIOR TO EXCAVATION AS PER TS-3.3.7 OF THE SPECIFICATIONS.
- NO EXCAVATION OF MATERIALS IS ALLOWED FOR MRT LEVEE, FLOOD 13. PROTECTION LEVEE, AND NAOMI SIPHON LEVEE CROSSINGS, ALL LEVEE CROSSINGS SHALL BE OVER LAND AND IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS.
- 14. THE CONTRACTOR SHALL NOT EXCAVATE WITHIN 500' OF ANY PIPELINE IN THE MISSISSIPPI RIVER OR WITHIN 50' OF ANY OTHER PIPELINE EXCEPT FOR NAOMI SIPHON PIPES OR AS OTHERWISE NOTED.
- NO EXCAVATION SHALL BE PERMITTED WITHIN 25 FEET OF THE NAOMI SIPHON 15. PIPES. THE EDGE OF THE DREDGE SLURRY PIPELINE SHALL BE PLACED A MINIMUM OF 25 FEET FROM THE EDGE OF THE NAOMI SIPHON PIPES.
- NO CONSTRUCTION EQUIPMENT OR ACTIVITIES MAY OPERATE, TRANSIT, 16 STAGE, OR STORE OUTSIDE OF THE CONSTRUCTION LIMITS.

CONSTRUCTION OVER THE MRT LEVEE AND CONSTRUCTION WITHIN 10 FT OF 17.

ABBREVIATIONS:

AHP

LDSP

LWRP

MCY

MHW

MLW

MRT LEVEE

MR

SP

UON

ACRES ABOVE HEAD OF PASSES LONG DISTANCE SEDIMENT PIPELINE LOW WATER REFERENCE PLANE MILLION CUBIC YARDS MEAN HIGH WATER MEAN LOW WATER MISSISSIPPI RIVER **MISSISSIPPI RIVER & TRIBUTARIES LEVEE** SETTLEMENT PLATE UNLESS OTHERWISE NOTED

	ITEM No.	DESCRIPTION	UNIT	ESTIMATED QUANTITY ¹
	1	MOBILIZATION AND DEMOBILIZATION ²	LUMP SUM	1
	2	CONSTRUCTION SURVEYS	LUMP SUM	1
	3	EARTHEN CONTAINMENT DIKES ³	LINEAR FEET	33,720
	4	EARTHEN RIDGE	LINEAR FEET	11,117
	5	ACCESS CHANNEL	LUMP SUM	1
	6	HYDRAULIC DREDGING - CORRIDOR AND MARSH CREATION (FILL VOLUME IN PLACE)	CUBIC YARDS	4,725,153
	7	PERMANENT WATERWAY CROSSINGS	LUMP SUM	1
	8	BAYOU DUPONT WEIR RECONSTRUCTION	LUMP SUM	1
Γ	9	SETTLEMENT PLATES	EACH	21

ITEM No.	DESCRIPTION	UNIT	ESTIMATED QUANTITY ¹
10	MOBILIZATION AND DEMOBILIZATION ²	LUMP SUM	1
11	CONSTRUCTION SURVEYS	LUMP SUM	1
12	EARTHEN CONTAINMENT DIKES ³	LINEAR FEET	-8,144
13	EARTHEN CONTAINMENT DIKES ³	LINEAR FEET	13,037
14	HYDRAULIC DREDGING - MARSH CREATION (FILL VOLUME IN PLACE)	CUBIC YARDS	648,382

ITEM No.	DESCRIPTION	UNIT	ESTIMATED QUANTITY ¹
15	MOBILIZATION AND DEMOBILIZATION ²	LUMP SUM	1
16	CONSTRUCTION SURVEYS	LUMP SUM	1
17	HYDRAULIC DREDGING - MARSH CREATION (FILL VOLUME IN PLACE)	CUBIC YARDS	718,560

- 1 EITHER PARTY.
- 2 AND/OR AS SHOWN IN THE PLANS.

3.

	COASTAL PROTECTION AND RESTORATION AUTHORITY		MISSISSIPPI RIVER LDSP AND BAYOU DUPONT MARSH & RIDGE CREATION	GENERAL NOTES, ABBREVIATIONS AND ESTIMATED QUANTITIES
450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		UREL STREET	STATE PROJECT NUMBER: BA-43 (EB) AND BA-48	SHEET 1 OF 2
		GE, LOUISIANA 70801		DATE: MAR. 8 (MOD. OCT. 14, 2013)
	DRAWN BY: YC	DESIGNED BY: SA	APPROVED BY: MAURY CHATELLIER, P.E.	SHEET 2 OF 81

MIL WOUNAY) THE OF LOUISIANS

SUMMARY OF ESTIMATED QUANTITIES

BASE BID

ADDITIVE ALTERNATE #1

ADDITIVE ALTERNATE #2

WHERE THE QUANTITY OF WORK WITH RESPECT TO ANY ITEM IS COVERED BY A UNIT PRICE, SUCH QUANTITIES ARE ESTIMATED QUANTITIES TO BE USED WHEN COMPARING BIDS AND THE RIGHT IS RESERVED BY THE OWNER TO INCREASE/DECREASE SUCH QUANTITIES AS MAY BE NECESSARY TO COMPLETE THE WORK AND/OR REMAIN WITHIN THE FUNDING LIMITS. IN THE EVENT OF MATERIAL UNDERRUNS/OVERRUNS BY LESS THAN TWENTY-FIVE PERCENT (25%), THE BID UNIT COSTS WILL BE USED TO DETERMINE PAYMENT TO THE CONTRACTOR. IF THE ACTUAL QUANTITY OF THE UNIT-PRICED ITEM VARIES MORE THAN 25 PERCENT ABOVE OR BELOW THE ESTIMATED QUANTITY, AN EQUITABLE ADJUSTMENT IN THE CONTRACT PRICE SHALL BE MADE UPON DEMAND OF

MOBILIZATION AND DEMOBILIZATION SHALL INCLUDE ALL APPROPRIATE COSTS ASSOCIATED WITH CONSTRUCTING ALL FEATURES LISTED IN THE SPECIFICATIONS

THE LINEAR FEET OF CONTAINMENT DIKES AND THE EARTHEN RIDGE WAS ESTIMATED FOR CONSTRUCTION USING AERIAL PHOTOGRAPHY, FIELD SURVEYS, AND AUTOCAD. THE OWNER RESERVES THE RIGHT TO REQUEST ADDITIONAL DIKES BE BUILT FOR CONSTRUCTION AT THE CONTRACTOR'S BID PRICE PER LINEAR FOOT.

FINAL BID SET

LOUISIANA UNIFORM PUBLIC WORK BID FORM

TO:	Facility Planning and Control	BID FOR: Mississippi River Long Distance Sediment	
	P.O. Box 94095	Pipeline (BA-43 EB) and	
	Claiborne Building	Bayou Dupont Marsh and Ridge	
	Baton Rouge, LA 70804	Creation Project (BA-48)	

The undersigned bidder hereby declares and represents that she/he; a) has carefully examined and understands the Bidding Documents, b) has not received, relied on, or based his bid on any verbal instructions contrary to the Bidding Documents or any addenda, c) has personally inspected and is familiar with the project site, and hereby proposes to provide all labor, materials, tools, appliances and facilities as required to perform, in a workmanlike manner, all work and services for the construction and completion of the referenced project, all in strict accordance with the Bidding Documents prepared by: <u>Moffatt & Nichol and the Coastal Protection and Restoration Authority</u> and dated: <u>March 8, 2013 Revision No.1 8/14/13</u>

Bidders must acknowledge all addenda. The Bidder acknowledges receipt of the following **ADDENDA:** (Enter the number the Designer has assigned to each of the addenda that the Bidder is acknowledging) ______.

TOTAL BASE BID: For all work required by the Bidding Documents (including any and all unit prices designated "Base Bid" * but not alternates) the sum of:

_)

ALTERNATES: For any and all work required by the Bidding Documents for Alternates including any and all unit prices designated as alternates in the unit price description.

Alternate No. 1 (Additional Cost of Expanded BA-48 Marsh Creation Area) for the lump sum of:

	Dollars (\$		
Alternate No. 2 (Additional Cost of Expanded BA-43EB Marsh Creation Area) for	the lump sum of:		
	Dollars (\$)
Alternate No. 3 (Not Applicable) for the lump sum of:			
Not Applicable	Dollars (\$	Not Applicable)
NAME OF BIDDER:			
ADDRESS OF BIDDER:			
LOUISIANA CONTRACTOR'S LICENSE NUMBER:			
NAME OF AUTHORIZED SIGNATORY OF BIDDER:			
TITLE OF AUTHORIZED SIGNATORY OF BIDDER:			
SIGNATURE OF AUTHORIZED SIGNATORY OF BIDDER **:	:		
DATE:			

* The <u>Unit Price Form</u> shall be used if the contract includes unit prices. Otherwise it is not required and need not be included with the form. The number of unit prices that may be included is not limited and additional sheets may be included if needed.

** If someone other than a corporate officer signs for the Bidder/Contractor, a copy of a corporate resolution or other signature authorization shall be required for submission of bid. Failure to include a copy of the appropriate signature authorization, if required, may result in the rejection of the bid unless bidder has complied with La. R.S. 38:2212(A)(1)(c) or RS 38:2212(O).

BID SECURITY in the form of a bid bond, certified check or cashier's check as prescribed by LA RS 38:2218. A is attached to and made a part of this bid.

LOUISIANA UNIFORM PUBLIC WORK BID FORM UNIT PRICE FORM

TO: Facility Planning and Control		rol	BID FOR:	Mississippi River Long Distance Sediment
P.O. Box 94095				Pipeline (BA-43 EB) and
	ne Building			Bayou Dupont Marsh and Ridge
Baton I	Rouge, LA 70804			Creation Project (BA-48)
		· · · · · · · · · · · · · · · · · · ·		escribed as unit prices. Amounts shall be stated in figures and only in figures.
DESCRIPTION:		Alt.# Mobilization a		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
1	1	Lump Sum		
DESCRIPTION	■Base Bid or □	Alt.# Construction S	urveys	
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
2	1	Lump Sum		
DESCRIPTION	■Base Bid or □	Alt.# Earthen Contain	nment Dikes	
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
3	33,720	Linear Foot		
DESCRIPTION	Base Bid or	Alt.# Earthen Ridges		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
4	11,117	Linear Foot		
DESCRIPTION	Base Bid or	Alt.# Excavation, Flo	otation Access	
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
5	1	Lump Sum		
DESCRIPTION	■Base Bid or □	Alt.# Hydraulic Dred	ging – Corridor and Marsh Creation (Fi	ill volume in place)
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
6	4,725,153	Cubic Yard		
DESCRIPTION	■Base Bid or □	Alt.# Permanent Wat	erway Crossings (Bridge and culvert cro	ossing over existing canals)
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
7	1	Lump Sum		
DESCRIPTION			V.:	· · · · · · · · · · · · · · · · · · ·
DESCRIPTION		Alt.# Bayou Dupont V		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
8	1	Lump Sum		

All quantities are estimated. The contractor will be paid based upon actual quantities as verified by the Owner.

LOUISIANA UNIFORM PUBLIC WORK BID FORM UNIT PRICE FORM

TO: Facility Planning and Control		trol	BID FOR:	Mississippi River Long Distance Sediment
	P.O. Box 94095			Pipeline (BA-43 EB) and
	rne Building	<u> </u>		Bayou Dupont Marsh and Ridge
Baton	Rouge, LA 70804			Creation Project (BA-48)
				ribed as unit prices. Amounts shall be stated in figures and only in figures.
DESCRIPTION		Alt.# Settlement Pla		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
9	21	Each		
DESCRIPTION	J: 🛛 Base Bid or 🗷	Alt.# <u>1</u> Mobilization	and Demobilization	
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
10	1	Lump Sum		
DESCRIPTION	J: 🛛 Base Bid or 🗷	Alt.# <u>1</u> Construction S	urveys	
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
11	1	Lump Sum		
DESCRIPTION	J: 🛛 Base Bid or 🗷	Alt.# <u>1</u> Earthen Conta	inment Dikes - Deductive	
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
12	-8,144	Linear Foot		
DESCRIPTION	J: 🛛 Base Bid or 🗷	Alt.# <u>1</u> Earthen Contai	nment Dikes - Additive	
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
13	13,037	Linear Foot		
DESCRIPTION	J: 🛛 Base Bid or 🗷	Alt.# <u>1</u> Hydraulic Drec	lging – Marsh Creation (Fill volume in	place)
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
14	648,382	Cubic Yard		
DESCRIPTION	J: 🛛 Base Bid or 🗷	Alt.# 2 Mobilization a	nd Demobilization	
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
15	1	Lump Sum		
DESCRIPTION	J: 🔲 Base Bid or 🗷	Alt.# 2 Construction S	urveys	
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
16	1	Lump Sum		
L	I	· ·	1	I

All quantities are estimated. The contractor will be paid based upon actual quantities as verified by the Owner.

LOUISIANA UNIFORM PUBLIC WORK BID FORM UNIT PRICE FORM

TO:	Facility Planning and Control	BID FOR:	Mississippi River Long Distance Sediment
	P.O. Box 94095		Pipeline (BA-43 EB) and
	Claiborne Building		Bayou Dupont Marsh and Ridge
	Baton Rouge, LA 70804		Creation Project (BA-48)

UNIT PRICES: This form shall be used for any and all work required by the Bidding Documents and described as unit prices. Amounts shall be stated in figures and only in figures.

DESCRIPTION:	Base Bid or EAlt.# 2 Hydraulic Dredging – Marsh Creation (Fill volume in place)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
17	718,560	Cubic Yard		

DESCRIPTION:	Base Bid or Alt.# Not Applicable					
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)		
Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable		
DESCRIPTION:	Base Bid or Alt.# Not Applicable					
REF. NO.	OUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)		
Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable		
			**			
DESCRIPTION:		Alt.# Not Applicable				
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)		
Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable		
DESCRIPTION:	Base Bid or Alt.# Not Applicable					
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)		
Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable		
DESCRIPTION:	: Base Bid or Alt.# Not Applicable					
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)		
Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable		
DESCRIPTION:	Base Bid or Alt.# Not Applicable					
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)		
Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable		
DESCRIPTION:	Base Bid or Alt.# Not Applicable					
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)		
Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable		

All quantities are estimated. The contractor will be paid based upon actual quantities as verified by the Owner.

PROJECT: <u>MISSISSIPPI RIVER LONG DISTANCE SEDIMENT PIPELINE PROJECT (BA-43 EB) AND BAYOU DUPONT MARSH AND RIDGE CREATION PROJECT (BA-48)</u> AGENCY: <u>CPRA</u> DATE: <u>OCTOBER 8, 2013</u> LOCATION: <u>LINDY C. BOGGS INTERNATIONAL CONFERENCE CENTER, NEW ORLEANS, LA</u>

Please Print Clearly

Name and Signature (Sign-In)	Company/Address	Phone No.	Fax No. and Email	Name and Signature (Sign-Out)
WELDON PLICER	BERRYBROS	985-384-8770	985-384-8778	Deldy N. Mille
MIL Control	1414 RIVER Ro			11 A-
Dulay N. mille	BERRICH, In 70347		Webon ebbgci. con	WELDON MILLEN
JERRY DEVILLE	WEEKS MARINE. INC.	985-875-2500	985-851.6364	JERRY DEVILLE
	304 GALLEDR	8		
Day Auch	covington LA 70433	е	JCDEVILLE QUEEKSMARin, Con	The Devill
0.4.				0
John Retto	Wilco		jritte eQuilcomarshrzuggies	John Atto
Y	341-3409		· Com	
John Ritter				John Ritter

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PROJECT: <u>MISSISSIPPI RIVER LONG DISTANCE SEDIMENT PIPELINE PROJECT (BA-43 EB) AND BAYOU DUPONT MARSH AND RIDGE CREATION PROJECT (BA-48)</u> AGENCY: <u>CPRA</u> DATE: <u>OCTOBER 8, 2013</u> LOCATION: <u>LINDY C. BOGGS INTERNATIONAL CONFERENCE CENTER, NEW ORLEANS, LA</u>

Please Print Clearly

Name and Signature (Sign-In)	Company/Address	Phone No.	Fax No. and Email	Name and Signature (Sign-Out)
STEVE AUERNHAMER	GEEDA LAKES DEEDGE d			STEVE AMERIHANER
1400	Dack Company, LLC 2122 YORK BOAD	630-574-2978	SRAUEENHAMER COLDD. COM	NHDA
Millin	DAK BROUK, IL 60523			Mill
JUNATHANHIED	•	225 336 2015	i hirdemotationa com	JOHATHAN HIRD
L	BR, LA 70881			
Ralph DIAZ	Boh Bros.	504 827762	rdiAz@bohbros.com	P At Are 2
and day Dun	POB53266			app Rappinge
1 1000	WOLA 70153		Ch	107 RALPY D/142
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PROJECT: <u>MISSISSIPPI RIVER LONG DISTANCE SEDIMENT PIPELINE PROJECT (BA-43 EB) AND BAYOU DUPONT MARSH AND RIDGE CREATION PROJECT (BA-48)</u> AGENCY: <u>CPRA</u> DATE: <u>OCTOBER 8, 2013</u> LOCATION: <u>LINDY C. BOGGS INTERNATIONAL CONFERENCE CENTER, NEW ORLEANS, LA</u>

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Run Jeffion	BATTON Rouce, CA 70801			۲. ۲
Kodi collins	CPRA	(225)		Kodi Collins
Kodi Collins	430 Laurel St. BR, LA 70801	342-5175	Kodi.collins@1a.gov	Kadi collins
Kenneth Bahlinge	CPRS	(22) 342-7362		Kenner Bahlup
Un	450 Lowel St. Baton Rouse LA. 70801		Kenneth. Bahlinger cla. sov	M.
Paul Tschirky	301 Main SE.	(225) 222 225	ptschirky @ moffatt nichol.com	Paul Tschirky
Pour Trachily	Baton Rouge, LA 7084	(225) 335-2075	1 J	Peul Takiky

PROJECT: <u>MISSISSIPPI RIVER LONG DISTANCE SEDIMENT PIPELINE PROJECT (BA-43 EB) AND BAYOU DUPONT MARSH AND RIDGE CREATION PROJECT (BA-48)</u> AGENCY: <u>CPRA</u> DATE: <u>OCTOBER 8, 2013</u> LOCATION: LINDY C. BOGGS INTERNATIONAL CONFERENCE CENTER, NEW ORLEANS, LA

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Name and Signature (Sign-In)	Company/Address	Phone No.	Fax No. and Email	Name and Signature (Sign-Out)
CHUCK BEOUSSARD Ah Bu M	WIJEKS MARINE INC. 304 GAILLE DR COVINGTON, LA. 70433	985-875-2500	985-875-2570 CRBROWSSARD @ WEJERS MARINE	Allie ISRAYSSAED
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PROJECT: <u>MISSISSIPPI RIVER LONG DISTANCE SEDIMENT PIPELINE PROJECT (BA-43 EB) AND BAYOU DUPONT MARSH AND RIDGE CREATION PROJECT (BA-48)</u> AGENCY: <u>CPRA</u> DATE: <u>OCTOBER 8, 2013</u> LOCATION: LINDY C. BOGGS INTERNATIONAL CONFERENCE CENTER, NEW ORLEANS, LA

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Name and Signature (Sign-In)	Company/Address	Phone No.	Fax No. and Email	Name and Signature (Sign-Out)
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ART BURGayne	C. F Bean Luc	504-581-8761	aburgoyne e cfbean.com	, ART BURGOYNE
to burgere	619 ENSINEERS, Belle Chasse, LA.	2/		aut Bin perper
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