

ADDENDUM NO. 5 TO THE PROJECT MANUAL

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NEW RIVER CHANNEL IMPROVEMENTS RE-BID  
ASCENSION PARISH, LOUISIANA

PARISH PROJECT NO. EAD 15-004  
HDCA PROJECT 2017-14

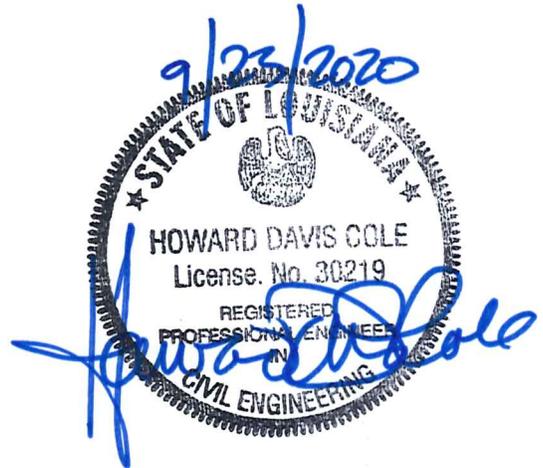
Prepared For:

EAST ASCENSION CONSOLIDATED GRAVITY DRAINAGE DISTRICT NO.1  
42077 CHURCHPOINT ROAD  
GONZALES, LOUISIANA 70737



Prepared by:

**HDC**  
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**ADDENDUM NO. 5 TO THE  
PROJECT MANUAL**

**FOR**

**NEW RIVER CHANNEL IMPROVEMENTS RE-BID  
ASCENSION PARISH, LOUISIANA**

**PARISH PROJECT NO. EAD 15-004  
HDCA PROJECT 2017-14**

H. DAVIS COLE & ASSOCIATES, LLC (HDCA)  
1340 POYDRAS STREET, SUITE 1850  
NEW ORLEANS, LOUISIANA  
(504) 836 - 2020

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This addendum forms a part of the Contract Documents and modifies Specification sections and Drawings as denoted below. Acknowledge receipt of this addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification. Bidder is responsible to disseminate this addendum to all subcontractors and material suppliers concerned.

This Addendum No. 5 supersedes any contrary or conflicting information in any previously-issued addenda. This Addendum shall be part of the Contract Documents. The following items are issued to add, delete, modify, and clarify the Contract Documents. These items shall be part of and shall have full force and effect as the Contract Documents and the cost involved shall be included in the bid price.

SEALED BIDS will be received by Ascension Parish Purchasing Department, Ascension Parish Governmental Complex, 615 E. Worthey Road, Gonzales, Louisiana, **1:30 p.m., on Wednesday, September 30, 2020** for the above referenced project, for Ascension Parish, Louisiana. Bids will be publicly opened and read aloud. Any bid received after closing time will be returned unopened.

The Contractor shall hold a Louisiana Contractor's license in Municipal and Public Works and/or Heavy Construction and/or Highway, Street, and Bridge Construction.

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**ATTACHMENTS**

**A1. REVISED** Louisiana Uniform Public Works Bid Form

**CLARIFICATIONS**

- C1. Question:** *Is it acceptable to lower the New River water levels outside of the area that is currently being worked on?* **Answer:** Water levels within the overall project limits may be lowered. However, water levels outside of the project limits may not be lowered.
- C2. Question:** *During construction, it can be reasonably assumed that silty water will be produced from the work. Will the discharge of this water into New River be an issue?* **Answer:** No.

- C3. Question:** *Is the excavated material mitigated? If so, does the contractor retain the mitigation credits?* **Answer:** The areas marked as “mitigated wetlands” on the plans have been mitigated through the USACE permitting process for removal / destruction for the purpose of construction of the project. There are no mitigation credits attached to the excavated material itself and therefore the contractor will not retain any mitigation credits associated with the removal / destruction of the “mitigated wetlands”.
- C4. Question:** *Will the Owner mark off all unmitigated wetlands?* **Answer:** Yes.
- C5. Question:** *Will a survey be required for pre and post construction cross sections?* **Answer:** Yes, See Section 01025, Paragraph 1.9.A.
- C6. Question:** *Can the drainage excavation material be used for embankment?* **Answer:** Yes, if the excavated material meets or exceeds the requirements for embankment materials set forth in Section 02200.
- C7. Question:** *What is the required thickness for the rip rap located at the bridges (Items 21 & 22)?* **Answer:** The rip-rap thickness for Item 22 (KCS RR Bridge) is shown on Sheet C25, Cross Section 128+92.67.
- C8. Question:** *Item #27 “Timber Pile Bulkhead” is shown as steel sheet piles in the specifications. What is required?* **Answer:** This item will be eliminated from the project.
- C9. Question:** *Can details be provided for item #27?* **Answer:** This item will be eliminated from the project.
- C10. Question:** *Is the work associated with item #27 located near stations 116 & 117?* **Answer:** This item will be eliminated from the project.
- C11. Question:** *Are there any requirements or guidelines for the temporary dams?* **Answer:** No specific design requirements or guidelines are provided for the temporary dams. The design of the temporary dams are the contractor’s responsibility as a part of their “means and methods”.
- C12. Question:** *There are some undefined hatched areas on sheets 59-64. Please clarify what this represents.* **Answer:** The hatched areas are an asphalt bike path.
- C13. Question:** *Some areas of the project appear to have limited access. Does the Owner have any temporary ROW for access for these areas; specifically, between STA 119+00 – STA 143+00?* **Answer:** The Owner does not have any temporary ROW for access between STA 119+00 – STA 143+00. Access will need to be made from the public way (i.e., at the bridge crossings).
- C14. Question:** *Does the Owner have any water flow information for New River? I’m trying to figure the average GPM that can be expected.* **Answer:** The Owner does not have flow data for New River. Flow within New River varies dramatically depending upon each individual rain event (i.e., intensity, duration, etc.). Consequently, an average GPM for the New River would be very difficult to ascertain. For the purposes of construction, it can be assumed that there is no appreciable flow in New River during dry-weather.
- C15. Question:** *Can you provide the top elevation of the weir near STA 163+23?* **Answer:** The elevation of the existing sheet pile weir at STA 163+23 is approximately +2.0 feet.

## **CHANGES TO CONTRACT SPECIFICATIONS**

- SP1. DELETE** the Louisiana Uniform Public Work Bid Form and **REPLACE** with the attached **REVISED** Louisiana Uniform Public Work Bid Form.
- SP2. REVISE** Section 01025 – Measurement and Payment, Paragraph 1.29 to read ‘NOT USED’.

## **CHANGES TO CONTRACT DRAWINGS**

- D1. REVISE** Sheet G3 to add the following:

Rip Rap:

1) Nominal thickness for all rip-rap placed under bridges as shown on plans and cross-sections shall be 1'-2".

- D2. REVISE** Sheet 1-C21, Note  to read “Existing Wooden Bulkhead”.
- D3. REVISE** Sheet 1-C22, Note  to read “Existing Wooden Bulkhead”.
- D4. REVISE** Sheet 1-C19, Note  to read “Existing Wooden Bulkhead”.

- END OF ADDENDUM 5 -



**Division 3 – Article 1**  
**LOUISIANA UNIFORM**  
**PUBLIC WORKS BID FORM**

**TO:** *Ascension Parish Government*    **BID FOR:**    **NEW RIVER CHANNEL IMPROVEMENTS**  
*P.O. Box 2392*    *EAD-15-004*  
*Gonzales, Louisiana 70707*

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: H. Davis Cole & Associates, LLC (HDCA) and dated: March, 2019 .  
*(Owner to provide name of entity preparing bidding documents.)*

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:

\_\_\_\_\_ Dollars (\$ \_\_\_\_\_)

**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** *(Owner to provide description of alternate and state whether add or deduct)* for the lump sum of:

\_\_\_\_\_ N/A \_\_\_\_\_ Dollars (\$ \_\_\_\_\_ N/A \_\_\_\_\_)

**Alternate No. 2** *(Owner to provide description of alternate and state whether add or deduct)* for the lump sum of:

\_\_\_\_\_ N/A \_\_\_\_\_ Dollars (\$ \_\_\_\_\_ N/A \_\_\_\_\_)

**Alternate No. 3** *(Owner to provide description of alternate and state whether add or deduct)* for the lump sum of:

\_\_\_\_\_ N/A \_\_\_\_\_ Dollars (\$ \_\_\_\_\_ N/A \_\_\_\_\_)

**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 FOLLOWING ITEMS ARE TO BE INCLUDED WITH THE SUBMISSION OF THIS LOUISIANA UNIFORM PUBLIC WORK BIDFORM:**

\* The Unit Price Form 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.

\*\* **A CORPORATE RESOLUTION OR WRITTEN EVIDENCE** of the authority of the person signing the bid for the public work as prescribed by LA R.S. 38:2212(B)(5).

**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 WORKS BID FORM**  
**UNIT PRICE FORM**

**TO: Ascension Parish Government**  
**P.O. Box 2392**  
**Gonzales, Louisiana 70707**

**BID FOR: NEW RIVER CHANNEL IMPROVEMENTS**  
**EAD-15-004**

**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:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# MOBILIZATION			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
1	1	LUMP SUM		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# TEMPORARY ENVIRONMENTAL CONTROLS			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
2	1	LUMP SUM		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# TEMPORARY TRAFFIC CONTROL			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
3	1	LUMP SUM		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# CONSTRUCTION LAYOUT			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
4	1	LUMP SUM		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# SITE PREPARATION			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
5	1	LUMP SUM		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# REMOVAL OF STRUCTURES AND OBSTRUCTIONS			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
6	1	LUMP SUM		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# DRAINAGE EXCAVATION			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
7	80,000	CUBIC YARD		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# EMBANKMENT			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
8	20,000	CUBIC YARD		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ARBORIST SERVICES			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
9	1	LUMP SUM		



DESCRIPTION:	☒ Base Bid or ☐ Alt.# TREE TRIMMING			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
10	1	LUMP SUM		

DESCRIPTION:	☒ Base Bid or ☐ Alt.# 15" PLASTIC PIPE STORM DRAIN, OUTFALL			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
11	360	LINEAR FOOT		

DESCRIPTION:	☒ Base Bid or ☐ Alt.# 18" PLASTIC PIPE STORM DRAIN, OUTFALL			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
12	240	LINEAR FOOT		

DESCRIPTION:	☒ Base Bid or ☐ Alt.# 24" PLASTIC PIPE STORM DRAIN, OUTFALL			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
13	260	LINEAR FOOT		

DESCRIPTION:	☒ Base Bid or ☐ Alt.# 36" PLASTIC PIPE, STORM DRAIN, OUTFALL			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
14	20	LINEAR FOOT		

DESCRIPTION:	☒ Base Bid or ☐ Alt.# 48" PLASTIC PIPE STORM DRAIN, OUTFALL			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
15	40	LINEAR FOOT		

DESCRIPTION:	☒ Base Bid or ☐ Alt.# 48" REINFORCED CONCRETE PIPE STORM DRAIN, OUTFALL			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
16	40	LINEAR FOOT		

DESCRIPTION:	☒ Base Bid or ☐ Alt.# MODIFIED CB-01 DRAINAGE STRUCTURE			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
17	25	EACH		

DESCRIPTION:	☒ Base Bid or ☐ Alt.# MODIFIED CB-02 DRAINAGE STRUCTURE			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
18	4	EACH		

DESCRIPTION:	☒ Base Bid or ☐ Alt.# BEDDING MATERIAL			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
19	200	CUBIC YARD		

DESCRIPTION:	☒ Base Bid or ☐ Alt.# OUTFALL PROTECTION, 30 LB RIP – RAP			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
20	900	SQUARE YARD		

DESCRIPTION:	☒ Base Bid or ☐ Alt.# RIP-RAP (30 LB), BRIDGES			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
21	4200	SQUARE YARD		



DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# RIP-RAP (10 LB) (RAILROAD BRIDGE)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
22	350	SQUARE YARD		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# GEOTEXTILE FABRIC			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
23	5800	SQUARE YARD		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# TYPE 3 OBJECT MARKERS AND POSTS			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
24	58	EACJ		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# NO PARKING SIGNS AND POSTS			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
25	2	EACJ		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# SITE PREPARATION FOR TIMBER PILE BULKHEAD			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
26	1	LUMP SUM		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# INITIAL INSTALLATION AND FINAL REMOVAL OF TEMPORARY DAMS			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
28	1	LUMP SUM		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# TEMPORARY DEWATERING DAM REMOVAL AND REPLACEMENT			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
29	1	EACH		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# FURNISH AND INSTALL 18" FLAP GATE FOR DRAIN PIPE OUTFALL			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
30	2	EACH		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# FURNISH AND INSTALL 24" FLAP GATE FOR DRAIN PIPE OUTFALL			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
31	1	EACH		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# REMOVE AND RE-INSTALL 48" FLAP GATE FOR DRAIN PIPE OUTFALL			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
32	2	EACH		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# AGGREGATE SURFACE COURSE			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
33	50	CUBIC YARD		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# HYDRO-SEEDING			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION ( <i>Quantity times Unit Price</i> )
34	1	LUMP SUM		