

THE COUNTY OF GALVESTON

RUFUS G. CROWDER, CPPO, CPPB PURCHASING AGENT

GWEN MCLAREN, CPPBASST. PURCHASING AGENT

COUNTY COURTHOUSE 722 Moody (21st Street) Fifth (5th) Floor GALVESTON, TEXAS 77550 (409) 770-5371

September 7, 2017

RE: AMENDED ADDENDUM #1

RFP #B171023, CDBG Round 2.2 Cowart Creek Tributary Two Drainage Project

To All Prospective Proposers:

The following information is being provided to aid in preparation of your proposal submittal(s):

OPENING DATE:

RFP #B171023, CDBG Round 2.2 Cowart Creek Tributary Two Drainage Project, originally scheduled to be opened on Thursday, September 14, 2017 at 2:00 P.M has been re-scheduled. The new deadline for submitting a proposal is as follows:

Date: Thursday, September 28, 2017 Time: 2:00 P.M.

Question #1: I have found pages 1-18, 19 and 21 of the bid documents, but I cannot find a page 20. Can you

tell me where this page is?

Response: One of the pages was incorrectly numbered. There are 20 pages. All 20 pages are in Attachment

1.

Question #2: We would like to propose polymer concrete manholes and lift stations as an alternative

material for the structure for this project, polymer is ridged, structure and corrosion proof.

Response: The bidder should bid the items as specified. This bid alternate will not be allowed.

Question #3: Please clarify the issue regarding utility spoils.

Response: Utility spoils are to be removed by the Contractor at no additional cost to the Owner.

Question #4: Please clarify the issues with trees and foliage within the temporary and permanent easements.

Response: Trees within the permanent easements are to be removed and the cost of all tree removal

including disposal is to be included in Site Preparation bid item # 1.

Tree removal within the temporary easements is not anticipated. Contractor will get District approval prior to removing any trees from temporary easements. Additional costs (if any) for

removal of trees within the temporary easement will be part of this approval process.

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Question #5: Update the easement exhibits.

Response: Sheet 21 of the plans (Attachment 2) reflects the current easement information

Question #6: Please clarify the box pipe bedding details.

Response: Box pipe shall have full encasement of cement stabilized sand one foot thick on all sides of the

box. Use 1 ½ sack mix.

Question #7: Correct the error of where the plans and specifications can be obtained. It was incorrect in the

newspaper advertisement.

Response: The corrected Request for Proposals sheet is attached (Attachment 3).

Question #8: Correct the project manual cover sheet in the bid documents that reflect a different project.

Response: An updated project manual cover sheet is provided. See Attachment 4.

Question #9: There was supposed to have been an onsite walk through scheduled?

Response: With regards to this question it was mentioned at the pre-bid that anyone could schedule a walk

through of the project with Joseph Anderson at the District office. He can be reached at (281)

482-0404.

Question #10: What is the status of the above mentioned project?

Response: The new deadline for submitting a proposal is Thursday, September 28, 2017 at 2:00 p.m.

Question #11: Will this job be postponed until this walk through can be completed?

Response: Please see the response for question #10.

Question #12: I cannot find any pipe bedding details in the plans. Do you know how you want the pipe

bedded? I looked for City of Friendswood and Galveston County Flood Control but cannot

find them either.

Response: Please refer to the response for question #6.

Question #13: I noticed some missing specifications, will you please look into this? : Spec sections 00055BI-

00600, 001110 - 01330, 01410 - 01417, 01755 - 01800, 02205, 02220, 02225, 02255, 02320,

02505, 02510, 02515, 02535 - 02565, 02810, 02825, 02830, & 02835.

Response: Attachment 5(attached) replaces the technical specifications table of contents. There are no

missing specifications.

As a reminder, all questions regarding this bid must be submitted in writing to:

Rufus G. Crowder, CPPO CPPB Galveston County Purchasing Agent 722 Moody, Fifth (5th) Floor Galveston, Texas 77550

E-mail: rufus.crowder@co.galveston.tx.us

ADDENDUM #1 –RFP # B171023, CDBG Round 2.2 Cowart Creek Tributary Two Drainage Project Page 3

If you have any further questions regarding this bid, please address them to Rufus Crowder, CPPO CPPB, Purchasing Agent, via e-mail at rufus.crowder@co.galveston.tx.us, or contact the Purchasing Department at (409) 770-5371.

Please excuse us for any inconvenience that this may have caused.

Sincerely,

Rufus G. Crowder, CPPO CPPB

Purchasing Agent Galveston County

ATTACHMENT 1

No.	Approx. Quantity	Unit	With Unit Price Written in Words		Unit Price	Total Amount Bid
PRC	ЈЕСТ МО	BILIZ	ATION			
1)	1 L	LS	MOBILIZATION - INCLUDING ALL PERMI Complete in Place @	TS		
			Per Lump Sum	\$		<u> </u>
2)	1 L	.S	PERFORMANCE, PAYMENT, AND MAINTENANCE BONDS Complete in Place @			
			Per Lump Sum	\$		\$
			SUBTOTAL PROJECT MOBILIZATION Items 1-2			\$

No.	Approx. U Quantity	nit Description Of Item With Unit Price Written in Words	Unit Price	Amount Bid
SITI	E PREPARAT			
1)	2.1 AC	SITE PREPARATION INCLUDING CLE. GRUBBING, TREE REMOVAL, AND DI OF ALL MATERIAL Complete in Place @	,	
		Per Acre	\$	\$
2)	393 LF	REMOVAL OF EXISTING FENCE INCL DISPOSAL OF ALL MATERIAL Complete in Place @	UDING	
		Per Linear Foot	 \$	\$
3)	1 LS	REMOVAL OF EXISTING HEADWALL 6' X 4' BOX CULVERT INCLUDING DIS OF ALL MATERIAL Complete in Place @		
		Per Lump Sum	\$	\$

No.	Approx. Unit Quantity	Description Of Item With Unit Price Written in Words	Unit Price	Total Amount Bid
4)	78 SY	REMOVAL OF EXISTING ASPHALT STREET PAVING INCLUDING DISPOAL OF ALL MAT AND TRAFFIC CONTROL Complete in Place @		
		Per Square Yard	\$	\$\$
5)	67 SY	REMOVAL OF CONCRETE STREET PAVING INCLUDING DISPOAL OF ALL MATERIAL AND TRAFFIC CONTROL Complete in Place @		
		Per Square Yard	\$	\$\$
5)	30 LF	REMOVAL OF EXIST. 24-INCH STORM INCLUDING DISPOSAL OF ALL MATERIAL Complete in Place @		
		Per Linear Foot	\$	<u> </u>

BID SCHEDULE FOR COWART CREEK TRIBUTARY TWO TO SERVE GALVESTON COUNTY, TEXAS

No.	Approx. Unit Quantity	Description Of Item With Unit Price Written in Words	Unit Price	Total Amount Bid
7)	1 LS	REMOVAL OF EXISTING BUILDING INCLUDING DISPOSAL OF ALL MATERIAL Complete in Place @		
		Per Lump Sum	\$	\$
8)	1 EA	REMOVAL OF EXIST. STORM MANHOLE INCLUDING DISPOSAL OF ALL MATERIAL Complete in Place @		
		Per Each	\$	\$
		SUBTOTAL SITE PREPARATION		\$

Items 1-8

No.		PROJECT NO. P21472-5 Description Of Item With Unit Price Written in Words	Unit Price	Total Amount Bid
WA'	TERLINE IMPI			
1)	2 LS	ADJUSTMENT OF EXISTING 8-INCH WATH PER CITY OF FRIENDSWOOD REQUIREMS INCLUDING BEDDING AND BACKFILL AN REMOVAL AND DISPOSAL OF ALL MATE. Complete in Place @	ENT ID	
		Per Lump Sum	\$	\$
2)	1 LS	CONSTRUCT STEEL SPLIT CASING ON EXISTING 16-INCH WATERLINE PER CITY OF FRIENDSWOOD REQUIREMENTS INCLUDING BEDDING AND BACKFILL AN REMOVAL AND DISPOSAL OF ALL MATE. Complete in Place @	ID	
		Per Lump Sum	\$	\$
3)	1 LS	TRENCH SAFETY FOR ALL WATERLINE RELOCATION AND REPAIRS Complete in Place @		
		Per Lump Sum	\$	\$
		SUBTOTAL WATERLINE IMPROVEMEN Items 1-3	TS	\$

No.	Quantity		Description Of Item With Unit Price Written in Words	Unit Price	
			IMPROVEMENTS		
1)	2 I	LS	CONSTRUCT STEEL SPLIT CASING ON EXISTING 8-INCH SANITARY SEWER PER COFFRIENDSWOOD REQUIREMENTS INCLUDING BEDDING AND BACKFILL AND REMOVAL AND DISPOSAL OF ALL MATERIC Complete in Place @)	
			Per Lump Sum	\$	\$
2)	1 I	LS	TRENCH SAFETY FOR ALL SANITARY SEW RELOCATION AND REPAIRS Complete in Place @	ER	
			Per Lump Sum	\$	\$
			SUBTOTAL SANITARY SEWER IMPROVED Items 1-2	MENTS	\$

No.	Quantity	t Description Of Item With Unit Price Written in Words	Unit Price	Total Amount Bid
DRA	INAGE IMPR			
1)	1 LS	TIE 15-INCH STORM TO MANHOLE Complete in Place @		
		Per Lump Sum	\$	\$
2)	1 LS	ADJUST 18-INCH STORM AND TIE TO JUNCTION BOX Complete in Place @		
		Per Lump Sum	\$	<u> </u>
3)	427 LF	24-INCH REINFORCED CONCRETE PIPE INCLUDING ALL BEDDING AND BACKFILL AND DISPOSAL OF EXCAVATION SPOILS Complete in Place @		
		Per Linear Foot	\$	\$

4)	1 LS	TIE 24-INCH STORM TO JUNCTION BOX Complete in Place @	
5)			
5)		Per Lump Sum	\$. \$
	29 LF	30-INCH REINFORCED CONCRETE PIPE INCLUDING ALL BEDDING AND BACKFILL AND DISPOSAL OF EXCAVATION SPOILS Complete in Place @	
		Per Linear Foot	\$ \$
6)	36 LF	5' X 3' REINFORCED CONCRETE BOX PIPE INCLUDING ALL BEDDING AND BACKFILL AND DISPOSAL OF EXCAVATION SPOILS Complete in Place @	
		Per Linear Foot	\$ \$

No.	Approx. Unit Quantity	Description Of Item With Unit Price Written in Words	Unit Price	Total Amount Bid
7)	1,254 LF	6' X 6' REINFORCED CONCRETE BOX PIPE INCLUDING ALL BEDDING AND BACKFILL AND DISPOSAL OF EXCAVATION SPOILS Complete in Place @		
		Per Linear Foot	\$	<u> </u>
8)	2 EA	6' X 6' REINFORCED CONCRETE 45 DEG. BE INCLUDING ALL BEDDING AND BACKFILL AND DISPOSAL OF EXCAVATION SPOILS Complete in Place @		
		Per Each	\$	\$
		1 Ci Lacii	Ψ	<u> </u>
9)	1,326 LF	8' X 6' REINFORCED CONCRETE BOX PIPE INCLUDING ALL BEDDING AND BACKFILL AND DISPOSAL OF EXCAVATION SPOILS Complete in Place @		

BID SCHEDULE FOR COWART CREEK TRIBUTARY TWO TO SERVE GALVESTON COUNTY, TEXAS

PROJECT NO. P21472-5

No.	Approx. Unit Quantity	Description Of Item With Unit Price Written in Words	Unit Price	Total Amount Bid
10)	768 LF	8' X 8' REINFORCED CONCRETE BOX PIPE INCLUDING ALL BEDDING AND BACKFILL AND DISPOSAL OF EXCAVATION SPOILS Complete in Place @	,	
		Per Linear Foot	\$	\$\$
11)	8 EA	TYPE "E" INLET TOP ON BOX PIPE Complete in Place @		
		Per Each	\$	\$
12)	2 EA	TYPE "A" INLET TOP ON BOX PIPE Complete in Place @		
		Per Each	\$	\$
13)	1 EA	TYPE "C" MANHOLE FOR 24-INCH TO 48-INCH PIPE (0' - 8' DEPTH) INCLUDING BEDDING AND BACKFILL AND DISPOSAL OF EXCAVATION SPOILS Complete in Place @		
		Per Each	\$	\$
14)	1 EA	TYPE "C" MANHOLE FOR 24-INCH TO 48-INCH PIPE (0' - 8' DEPTH) WITH TYPE "E" INLET TOP INCLUDING BEDDING AND BACKFILL AND DISPOSAL OF EXCAVATIO SPOILS 07/16/2016		Φ

No.	Approx. Unit Quantity	Description Of Item With Unit Price Written in Words	Unit Price	Total Amount Bid
		Complete in Place @		
		Per Each	\$	\$
5)	4 EA	OVERSIZED JUNCTION BOX (ALL DEPTHS) WITH TYPE "C" MANHOLE TOP INCLUDING BEDDING AND BACKFILL AND DISPOSAL OF EXCAVATION SPOILS Complete in Place @		
		Per Each	\$	\$
6)	4 EA	OVERSIZED JUNCTION BOX (ALL DEPTHS) WITH TYPE "E" INLET TOP INCLUDING BEDDING AND BACKFILL AND DISPOSAL OF EXCAVATION SPOILS Complete in Place @		
		Per Each	\$	\$

No.	Approx. Unit Quantity	Description Of Item With Unit Price Written in Words	Unit Price	Total Amount Bid
17)	3 EA	TIE 24-INCH STORM TO JUNCTION BOX INCLUDING BEDDING AND BACKFILL AND DISPOSAL OF EXCAVATION SPOILS Complete in Place @		
		Per Each	\$	\$
18)	1 EA	TIE 30-INCH STORM TO JUNCTION BOX INCLUDING BEDDING AND BACKFILL AND DISPOSAL OF EXCAVATION SPOILS Complete in Place @		
		Per Each	\$	\$\$
19)	1 LS	SLOPE PAVING ON 8' X 8" BOX PIPE OUTFALL AS PER GCCDD DETAILS AND REQUIREMENTS. INCLUDES ALL PREPAR INSTALLATION OF PAVING AND TOE WAI AND REMOVAL OF EXCAVATION SPOILS Complete in Place @		
		Per Lump Sum	\$	\$

Vo.	Approx. Unit Quantity	Description Of Item With Unit Price Written in Words	Unit Price	
20)	2 EA	BRICK PLUG ON 6' X 4' BOX PIPE Complete in Place @		
		Per Each	\$	\$
1)	3,101 LF	SURFACE SWALE ON TOP OF PROPOSED BOX PIPE INCLUDING DISPOSAL OF ALL EXCAVATION SPOILS Complete in Place @		
		Per Linear Foot	\$	<u> </u>
2)	210 LF	REGRADE EXISTING DITCH INCLUDING DISPOSAL OF ALL EXCAVATION SPOILS Complete in Place @		
		Per Linear Foot	\$	\$

BID SCHEDULE FOR COWART CREEK TRIBUTARY TWO TO SERVE GALVESTON COUNTY, TEXAS

No.	Approx. Unit Quantity	Description Of Item With Unit Price Written in Words	Unit Price	Total Amount Bid
23)	3,453 LF	TRENCH SAFETY Complete in Place @		
		Per Linear Foot	\$	\$
		SUBTOTAL DRAINAGE IMPROVEMENTS		\$

Items 1-23

BID SCHEDULE FOR COWART CREEK TRIBUTARY TWO TO SERVE GALVESTON COUNTY, TEXAS

PROJECT NO. P21472-5

No.	Approx. Quantity	Unit Description Of Item With Unit Price Written in Words	Unit Price	Total Amount Bid
MIS	CELLANEC	US ITEMS		
1)	393 LF	NEW FENCE AS REQUIRED TO REPRESENTED FENCE. FENCE TYPE TO MATCH EXISTING. Complete in Place @		
		Per Linear Foot	\$	\$
2)	78 SY	ASPHALT PAVING TO REPLACE TH REMOVED PAVING. INCLUDES AL PREPARATION, STABILIZATION, AI MATERIALS AND TRAFFIC CONTRO Complete in Place @	L ND	
		Per Square Yard	\$	\$
3)	67 SY	CONCRETE PAVING TO REPLACE T REMOVED PAVING. INCLUDES AL PREPARATION, STABILIZATION, AI MATERIALS AND TRAFFIC CONTRO Complete in Place @	L ND	
		Per Square Yard	\$	\$
		SUBTOTAL MISCELLANEOUS ITE Items 1-3	MS	s

No.	Approx. Unit	t Description Of Item With Unit Price Written in Words	Unit Price	Total Amount Bid
POL	LUTION PRE	VENTION		
1)	5 EA	REINFORCED FILTER FABRIC BARRIER AS PER THE CONSTRUCTION DETAILS INCLUDING REMOVAL AND DISPOSAL Complete in Place @		
		Per Each	\$	\$
2)	18 EA	INLET PROTECTION BARRIER AS PER THE CONSTRUCTION DETAILS INCLUDING REMOVAL AND DISPOSAL Complete in Place @		
		Per Each	\$	\$\$
3)	3 EA	STABILIZED CONSTRUCTION ENTRANCE AS PER THE CONSTRUCTION DETAILS INCLUDING REMOVAL AND DISPOSAL Complete in Place @		
		Per Each	\$	\$

BID SCHEDULE FOR COWART CREEK TRIBUTARY TWO TO SERVE GALVESTON COUNTY, TEXAS

No.	Approx. Unit Quantity	Description Of Item With Unit Price Written in Words	Unit Price	Total Amount Bid
4)	1 EA	CONCRETE TRUCK WASHOUT. INCLUDE REMOVAL AND DISPOSAL AT THE CONCI OF CONSTRUCTION Complete in Place @		
		Per Each	\$	\$
5)	3.5 AC	HYDROMULCH SEEDING OF ALL DISTURI AREAS. INCLUDES RE-APPLICATION AS REQUIRED FOR 90% GERMINATION Complete in Place @	BED	
		Per Acre	\$	\$
		SUBTOTAL POLLUTION PREVENTION Items 1-5		\$

BID SUMMARY

SUBTOTAL PROJECT MOBILIZATION (ITEMS 1-2)	\$
SUBTOTAL SITE PREPARATION (ITEMS 1-8)	\$
SUBTOTAL WATERLINE IMPROVEMENTS (ITEMS 1-3)	\$
SUBTOTAL SANITARY SEWER IMPROVEMENTS (ITEMS 1-2)	\$
SUBTOTAL DRAINAGE IMPROVEMENTS (ITEMS 1-23)	\$
SUBTOTAL MISCELLANEOUS ITEMS (ITEMS 1-3)	\$
SUBTOTAL POLLUTION PREVENTION (ITEMS 1-5)	\$
TOTAL OF ALL BID ITEMS	\$

The undersigned bidder has carefully examined the Instruction to Bidders, this Proposal, the General Conditions of Agreement, the Technical Specifications, and the drawings for the work hereinabove described and referred to in the Invitation to Bid and has carefully examined the site of the work and will provide all necessary labor, superintendence, machinery, equipment, tools, materials, services and other means of construction to complete all of the work upon which he bids, as called for in the contract, the Specifications and shown on the drawings, and in the manner prescribed therein and According to the requirements of the Engineer as therein set for the amounts below:

The undersigned agrees to substantially complete all work within 270 calendar days. Furthermore, undersigned has read and understands Section 11 of the Instruction to Bidders regarding economic disincentive for late completion of the work.

The undersigned certifies that the bid prices contained in this proposal have been carefully checked and are submitted as correct and final.

Date:	Signed:
	(Print Name)
Witness	(Title)
	(Company Name)
SEAL (if Bidder is a Corporation)	
	(Address)
Acknowledge receipt of Addenda Below:	(Phone)
Addendum No	
Date Received	

BID PROPOSAL

The bidder hereby proposes to furnish all labor, material, equipment and incidentals for:

Cowart Creek Tributary Two

Enclosed is a Cashier's Check or Bid Bond in the sum of 5% of the greatest amount bid.

Bidder agrees to perform in accordance with the requirements of the contract documents in consideration of payment by the County of the prices in this proposal.

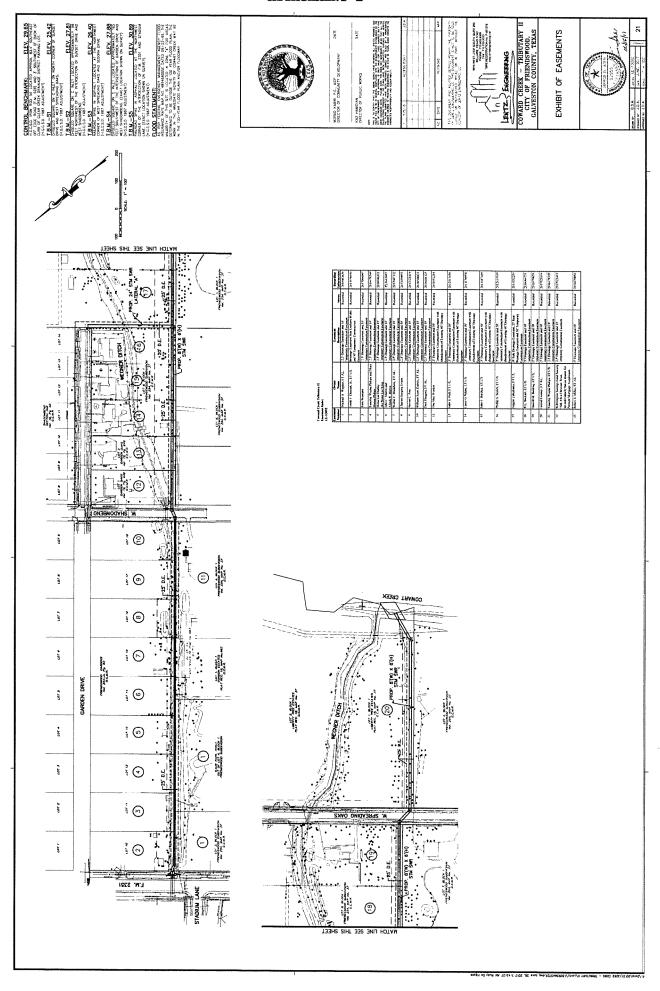
IN CASE OF DISCREPANCY BETWEEN UNIT PRICES AND EXTENDED PRICES, UNIT PRICES WILL GOVERN.

This bid sheet must be completely filled out in ink or typewritten with any necessary supplemental information attached.

The undersigned hereby agrees to all of the foregoing terms and provisions and to all terms and provisions of the contract, if awarded, which includes all provisions of Sections I - VI of this bid package.

BIDDER	
SIGNATURE	
PRINT NAME	
TITLE	
ADDRESS	
CITY, STATE	
ZIP	
TELEPHONE	
FAX NO	
DATE	
TAX I.D. No.	

State of Texas Tax Statement of Materials and other charg	es:
The cost of in-place materials to be	
incorporated into the project	\$
The cost of labor, profit, materials	
not in-place and all other charges	\$
TOTAL: (Must agree with bid)	\$



RFP #B171023 OPENING: 09/14/2017 TIME: 2:00 P.M.



REQUEST FOR PROPOSAL CDBG ROUND 2.2 COWART CREEK TRIBUTARY TWO DRAINAGE PROJECT GALVESTON COUNTY, TEXAS

Sealed proposals in sets of five (5), one (1) original and four (4) copies, will be received in the office of the Galveston County Purchasing Agent until 2:00 P.M. CST, on Thursday, September 14, 2017 and opened immediately in that office in the presence of Galveston County Auditor and the Purchasing Agent. Sealed qualifications are to be delivered to Rufus G. Crowder, CPPO CPPB, Galveston County Purchasing Agent at the Galveston County Courthouse, 722 Moody, (21st Street), Floor 5, Purchasing, Galveston, Texas 77550, (409) 770-5372. The time stamp clock located in the Purchasing Agent's office shall serve as the official time keeping piece for this solicitation process. Any proposal received after 2:00 P.M., CST on the specified date will be returned unopened.

Purpose:

Galveston County is soliciting proposals for a drainage improvement project from FM-2351 to Cowart Creek.

All proposals must be marked on the outside of the envelope:

RFP #B171023

CDBG ROUND 2.2 COWART CREEK TRIBUTARY TWO DRAINAGE PROJECT

Proposer's name, return address, and the enclosed label should be prominently displayed on the proposal package for identification purposes.

Specifications can be obtained on application at the office of the Galveston County Purchasing Agent, located in the Galveston County Courthouse, 722 Moody, (21st Street), Floor 5, Purchasing, Galveston, Texas, 77550, or by visiting the Galveston County website @ http://www.galvestoncountytx.gov/pu/Pages/BidListings.aspx.

Submitted prices shall be either lump sum or unit prices as shown on proposal sheets, if applicable. The net price shall be delivered to Galveston County, including all freight, shipping, and license fees. Galveston County is tax exempt and no taxes should be included in proposal pricing.

A non-mandatory pre-proposal conference will be held on Wednesday, August 23, 2017 at 2:00 P.M. at the Galveston County Consolidated Drainage District, 1605 Whitaker Dr., Friendswood, TX 77546.

Plans and specifications may be obtained from the office of the Engineer at 5909 West Loop S #200a, Bellaire, TX 77401 upon a NON-REFUNDABLE payment of Fifty dollars (\$50.00) for each set or provided free of charge in electronic format (PDF) on CD or DVD. Copies of proposal/Contract Documents may also be obtained from www.civcast.com search Galveston County Cowart Creek.

RFP #B171023 OPENING: 09/14/2017 TIME: 2:00 P.M.

Proposers must register on this website in order to view and/or download specifications and plans for this project. There is NO charge to view or download documents. If copies of the bidding documents are to be mailed, please contact Lentz Engineering, LLC, for postage and handling. Return of documents is not required and no refund will be granted.

Proposers must register on this website in order to view and/or download specifications and plans for this project. There is NO charge to view or download documents. If copies of the bidding documents are to be mailed, please contact HDR Engineering, Inc. for postage and handling. Return of documents is not required and no refund will be granted.

Upon satisfaction of contractual terms (e.g., goods delivered in promised condition, services rendered as agreed, etc.), contractor shall be paid via Galveston County's normal accounts payable process.

Bonding Requirements:

• **PROPOSAL GUARANTEE:** Evidencing its firm commitment to engage in the contract if Proposer is selected for award of contract, each Proposer is required to furnish with their proposal a Cashier's Check, or an acceptable Proposer's Bond (in the event of requests for bids, this is called a Bidder's Bond), in the amount of five percent (5%) of the total contract price. The Proposer's Bond must be executed with a surety company authorized to do business in the State of Texas. Failure to furnish the bid/proposal guarantee in the proper form and amount, by the time set for opening of proposals may be cause or rejection of the proposal.

• PERFORMANCE AND PAYMENT BONDS:

Successful proposer, before beginning work, shall execute a performance bond and a payment bond, each of which must be in the amount of the contract. The required payment and performance bonds must each be executed by a corporate surety in accordance with Section 1, Chapter 87, Acts of the 56th Legislature, Regular Session, 1959 (Article 7.19-1, Vernon's Texas Insurance Code).

Attention is called to the fact that not less than, the federally determined prevailing (Davis-Bacon and Related Acts) wage rate, as issued by the Office of Rural Community Affairs and contained in the contract documents, must be paid on this project. In addition, the successful bidder must ensure that employees and applicants for employment are not discriminated against because of race, color, religion, sex age or national origin.

The Galveston County Commissioners' Court reserves the right to waive any informality and to reject any and all proposals and to accept the proposal or proposals which, in its opinion, is most advantageous to Galveston County with total respect the governing laws.

All contractors/subcontractors that are debarred, suspended or otherwise excluded from or ineligible for participation on federal assistance programs may not undertake any activity in part or in full under this project

Rufus G. Crowder, CPPO CPPB Purchasing Agent Galveston County

City of Friendswood

Department of Public Works

Engineering Division

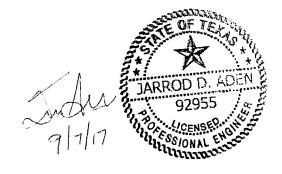


COWART CREEK TRIBUTARY TWO TO SERVE GALVESTON COUNTY, TEXAS

GLO CONTRACT NO. 13-465-000-7974 PROJECT NO. P21472-5 Cowart Creek Tributary Two

LENTZ ENGMEERING

5909 West Loop S, Suite 200, Bellaire, TX 77401 Office: (713) 839-8900 TBPE #:F-1378



ATTACHMENT 5

CITY OF FRIENDSWOOD TECHNICAL SPECIFICATIONS TABLE OF CONTENTS

01400	Unit Price Description
01420	Reference Standards
01430	Project Signage
01450	Contractor's Quality Control
01455	Inspection Services
01470	Testing Laboratory Services
01475	
01500	Quality Control Testing Procedures
	Mobilization
01505	Temporary Facilities & Controls
01510	Diversion Pumping
01520	Traffic Control and Regulation
01555	Tree and Plant Protection
01565	Authorized Tree List
01570	Storm Water Pollution Control
01575	Stabilized Construction Exit
01580	Waste Material Disposal
01585	Control of Ground and Surface Water
01610	Approved Products List
01630	Product Substitution
01640	Cleaning and Adjusting
01725	Field Surveying
01730	Cutting and Patching
01735	Procedure for Valve Assistance
01740	
01745	Utility Division Assistance Request Site Restoration
02000	
	Erosion Control Systems
02005	Filter Fabric Silt Fence
02010	Straw Bale Fence
02015	Geotextile
02020	Stabilized Construction Access, Roads, Parking, and Wash Areas
02025	Sandbag Barriers
02030	Rock Filter Dams
02110	Clearing and Grubbing
02105	Removing Existing Pavements and Structures
02110	Borrow
02115	Embankment
02120	Excavation and Backfill for Structures
02125	Excavation and Backfill for Utilities
02130	Extra Unit Price Work for Excavation and Backfill
02135	Excavation for Roadway
02140	Utility Backfill Materials
02145	Cement Stabilized Sand
02210	Corrugated Metal Pipe (CMP)
02215	Ductile Iron Pipe and Fittings
02230	Polyethylene Plastic Tubing
02235	Polyginal Chlorida (DVC) Dina
02200	Polyvinyl Chloride (PVC) Pipe

02240	Reinforced Concrete Boxes (RCB)
02245	
	Reinforced Concrete Pipe (RCP)
02250	Steel Pipe and Fittings
02260	Polyethylene Wrap
02265	Polyurethane Coating on Steel or Ductile Iron Pipe
02270	Augering Water Pipe and Conduit
02275	Pipe and Casing Augering for Sanitary Sewers
02280	Trench Safety Systems
02285	Cathodic Protection
02300	Cast in Place Concrete Manholes
02305	
	Precast Concrete Manholes
02310	Adjusting Manholes, Inlets, and Valve Boxes to Grade
02315	Frames, Grates, Rings, and Covers
02400	Water Lines
02405	Butterfly Valves
02410	Gate Valves
02415	Pressure Reducing Valves
02420	Tapping Sleeve and Valves
02425	Water Meters
02430	Water Tap and Service Line Installation
02435	Fire Hydrant Assemblies
02433	
	Valve Boxes, Meter Boxes and Meter Vaults
02445	Cut, Plug, and Abandonment of Waterlines
02450	Hydrostatic Testing of Waterline
02455	Disinfection of Waterlines
02460	Wet Connections
02465	Procedure for Sampling Bacteriological Tests (BAC-T)
02500	Sanitary Sewers
02520	Television Inspection of Sanitary Sewer Lines
02525	Acceptance Testing for Gravity Sanitary Sewers
02540	Sanitary Sewer Point Repairs
02600	Storm Sewers
02605	
02610	Cast in Place Inlets, Junction Boxes, Headwalls, and Wingwalls
	Precast Concrete Inlets, Junction Boxes, Headwalls, and Wingwalls
02615	Concrete Brick Manholes for Storm Sewers
02700	Cement Stabilized Base Course
02705	Crushed Concrete Base Course
02710	Flexible Base Course
02715	Hot Mix Asphalt Base Course
02720	Lime Stabilized Base Subgrade
02725	Portland Cement Stabilized Base Subgrade
02730	Prime Coat
02735	Tack Coat
02800	Asphaltic Concrete Pavement
02805	Concrete Paving
02815	Headers, Curb, Curb and Gutter
02820	Concrete Sidewalks
02840	Concrete Pavement Joints
02845	Pavements Repair and Resurfacing
02850	Blast Cleaning of Pavement
02855	Raised Pavement Markers

02860 02865 02870	Thermoplastic Pavement Markings Traffic Signs Concrete Slab Raising
02900	Turf Establishment
02905	Topsoil
02910	Hydromulch Seeding
02915	Sodding
02920	Tree Planting
02925	Landscape Irrigation
02930	Cedar Fence
02935	Chain Link Fence
03100	Mortar
03105	Grout
03200	Reinforcing Steel
03300	Structural Concrete



THE COUNTY OF GALVESTON

RUFUS G. CROWDER, CPPO, CPPB PURCHASING AGENT

GWEN MCLAREN, CPPB ASST. PURCHASING AGENT

COUNTY COURTHOUSE 722 Moody (21st Street) Fifth (5th) Floor GALVESTON, TEXAS 77550 (409) 770-5371

September 14, 2017

RE: ADDENDUM #2

RFP #B171023, CDBG Round 2.2 Cowart Creek Tributary Two Drainage Project

To All Prospective Proposers:

The following information is being provided to aid in preparation of your proposal submittal(s):

ATTACHMENT:

It is a requirement that any changes to the wage decision be made available to all potential proposers. Attached you will find the Wage Decision for RFP #B171023, CDBG Round 2.2 Cowart Creek Tributary Two Drainage Project.

Question #1: Per bidding plans, bedding for Sanitary Sewer, Storm Sewer & Water Line call out for 1.1 sack

cement stabilized sand per ton. Response to question no. 6 from addendum no. 1 calls for 1.1 sack cement stabilized sand per ton. Response to question no. 6 from addendum no. 1 calls for

1 ½ sack mix. Is response 1 ½ sack mix per ton or per vard?

Response: Per the previously issued Addendum No. 1, 1 ½ sack mix will be used for all box culvert pipe

installations.

As a reminder, all questions regarding this bid must be submitted in writing to:

Rufus G. Crowder, CPPO CPPB Galveston County Purchasing Agent 722 Moody, Fifth (5th) Floor Galveston, Texas 77550

E-mail: <u>rufus.crowder@co.galveston.tx.us</u>

If you have any further questions regarding this bid, please address them to Rufus Crowder, CPPO CPPB, Purchasing Agent, via e-mail at rufus.crowder@co.galveston.tx.us, or contact the Purchasing Department at (409) 770-5371.

Please excuse us for any inconvenience that this may have caused.

Sincerely,

Rufus G. Crowder, CPPO CPPB

Purchasing Agent Galveston County General Decision Number: TX170067 01/06/2017 TX67

Superseded General Decision Number: TX20160067

State: Texas

Construction Type: Heavy

Counties: Brazoria, Fort Bend, Galveston, Harris, Matagorda, Montgomery, Waller and Wharton Counties in Texas.

FLOOD CONTROL PROJECTS ONLY, (Does not Include any Water & Sewer Line work; Sewage Collection and Disposal Lines; Sewers (Sanitary Storm, etc.), or Shoreline Maintenance Water Mains and Water Supply Lines).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.20 for calendar year 2017 applies to all contracts Subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2017. The EO minimum wage rate will be adjusted appually year 2017. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number

Publication Date 01/06/2017

SUTX1998-009 03/26/1998

	Rates	Fringes
ASPHALT DISTRIBUTOR\$	9.47	
Asphalt Paving Machine\$	10.05	
Asphalt Raker\$	8.28	
Asphalt Shoveler\$	7.45	
Batching Plant Weigher\$	11.11	
Broom or Sweeper Operator\$	8.01	
Bulldozer\$	9.91	
CARPENTER\$	10.35	
Concrete Curbing Mach\$	8.80	
Concrete Finisher-Paving\$	9.87	
Concrete Finisher-Structures\$	9.86	
Concrete Finishing Machine\$	11.79	
Concrete Joint Sealer\$	10.50	
Concrete Paving Float\$	9.30	
Concrete Paving Saw\$	10.01	
Concrete Paving Spreader\$	9.32	
Concrete Rubber\$	9.00	
Crane, Clamshell, Backhoe, Derrick, Dragline, Shovel\$	11.35	
Crusher or Screening Plant Operator\$	11.00	
ELECTRICIAN\$	16.15	

Flagger\$	7.25
Form Builder (Structures)\$	9.96
Form Liner - Paving & Curb\$	9.03
Form Setter (PAVING/CURB)\$	8.86
Form Setter-Structures\$	9.05
Foundation Drill Operator, Crawler Mounted\$	12.59
Foundation Drill Operator, Truck Mounted\$	12.73
Front End Loader\$	9.29
Labor Common\$	7.45
Laborer-Utility\$	8.53
Lineperson\$	7.50
MANHOLE BUILDER (Brick)\$	8.49
MECHANIC\$	11.38
Milling Machine Operator\$	10.43
Mixer\$	7.94
Motor Grader FINE GRADE\$ Other\$	11.11
Oiler\$	10.67 9.56
Painter-Structures\$	14.00
	7.45
Pavement Marking Machine\$	
Piledriver\$ Pipe layer\$	10.96
	8.49
Reinforcing Steel Setter Paving\$	12.50
Reinforcing Steel Setter Structures\$	12.47
Roller, Pneumatic, Self Propelled\$	7.96
Roller, Steel Wheel Other Flatwheel or Tamping\$	7.61
Roller, Steel Wheel Plant Mix	
Pavements\$	9.25
Scraper\$	8.69
Servicer\$	9.51
SIGN ERECTOR\$	10.06
Sign Installer\$	7.45
Slipform Machine Operator\$	9.20
Spreader Box Operator\$	9.08
Steelworker Structural\$	10.35
Tractor-Crawler Type\$	10.12
Tractor-Pneumatic\$	8.99
Traveling Mixer\$	9.35

Trenching Machine, Heavy\$	13.56
Trenching Machine, Light\$	10.50
Truck Driver Lowboy Float\$	11.29
Truck Driver Single Axle Heavy\$	8.76
Truck Driver Single Axle, Light\$	8.15
Truck Driver Tandem Axle Semi-Trailer\$	8.00
Wagon Drill, Boring Machine\$	10.15
WELDER\$	10.43
Work Zone Barricade\$	7.45

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing

this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on
- a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

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