

**PORT OF BEAUMONT
BEAUMONT, TEXAS**

ADDENDUM NO. 1

FOR

DOCK 4/5 BANK STABILIZATION PROJECT

PREPARED BY:

**LANIER AND ASSOCIATES
CONSULTING ENGINEERS, INC.
595 ORLEANS ST. SUITE 600
BEAUMONT, TX 77701**

(409) 212-1051

L&A JOB NUMBER 10672-1

JANUARY 30, 2020

ADDENDUM NO. 1

Bids scheduled to be opened at 2:00 p.m. (CST) on Tuesday, February 11, 2020.

This Addendum is hereby made a part of the project documents to the same extent as though it were originally included therein. Receipt of this Addendum must be acknowledged in the space provided below and in the space provided on the Bid Form.

CONTRACT DOCUMENTS

Please be aware of the change in the contract documents as described below:

1. Page #2 under Bid Item 5, “**Exhibit B – Bid Form**” to be revised to remove reference to rip-rap. The paragraph has been revised as follows, “Contractor will furnish all material and labor associated with repairs to the Port of Beaumont’s shoreline as delineated in the Contract Documents and Project Drawings. Repairs associated with this item include installing 16,700 square feet of revetment mats.”
2. Page #3 under Bid Item 6, “**Exhibit B – Bid Form**” to be revised to specify that bidders shall provide unit costs and the total estimated cost for 65 tons of rip-rap. The Contractor shall be reimbursed based on the approved amount of rip-rap installed.

CLARIFICATIONS TO GENERAL QUESTIONS

This section of Addendum No. 1 is to provide clarifications and to respond to questions raised by contractors and vendors regarding the Bid Documents and scope of work.

Question #1: SP2 states North and South end of the job site will require “rip rap” to be replaced.
What size rip rap is required?

Answer: Drawing CS2, FILL note #2 states that “Rip-rap at ends of revetment mattress shall be minimum 10” thick class 1 rip-rap in accordance with FLH section 251 “RIPRAP”.

FLH Section 251 can be found on the US Department of Transportation’s website here: <https://flh.fhwa.dot.gov/resources/specs/>

Table 705-1 “Gradation Requirements for Riprap” specify the gradation for various classes of riprap.

Question #2: Any specific type of geotextile for the rip rap?

Answer: Yes, the geotextile shall conform to FLH Section 714 and Table 714-1 "Separation and Stabilization Geotextile and Geotextile Filter Requirements".

Question #3: Is there bedding material required below the geotextile?

Answer: No.

Question #4: Is there a placement method required for the rip rap?

Answer: The contractor shall follow the guideline in FHL section 251.04 Placed Riprap, "Placed riprap is rock placed on a prepared surface to form a well-graded mass. Place riprap to its full thickness in one operation to avoid displacing the underlying material. Do not place riprap material by methods that cause segregation or damage to the prepared surface. Place or rearrange individual rocks by mechanical or hand methods to obtain a dense uniform blanket with a reasonably smooth surface."

Question #5: What is the quantity of rip rap?

Answer: There is approximately 65 tons total of rip-rap at the site per the drawings.

END OF ADDENDUM NO. 1

Please sign below and email back a copy to Brandon Bergeron, P.E. at the Port of Beaumont to verify you have received this Addendum. If you should have any questions please contact Chris Guy, P.E. at (409) 212-1051.

Email: bmb@pobtx.com

CONTRACTOR: _____

NAME: _____

DATE: _____

Bidder's Name _____

EXHIBIT "B"

BID FORM

PORT OF BEAUMONT
DOCK 4/5 BANK STABILIZATION PROJECT

The work to be performed is described in the enclosed Documents (Refer to Exhibit "A" Scope of Work, Exhibit "L" Project Drawings, and Exhibit "K" Technical Specifications).

The BID prices must include everything required to provide the Owner with a complete and finished project, including but not limited to, mobilization, temporary provisions as required for safe access, labor, materials, equipment, insurance, tools, transportation, fuel, water, power, utilities, accessories, and incidentals required for the completion of the Work.

Only those materials that will be incorporated into the project shall be included in the "materials" lump sum bids. All other costs associated with a bid item, shall be included under Labor. Construction materials that will not be a permanent part of the project (e.g. formwork, scaffolding, etc.) along with fuel and consumables should be included in the "Labor" lump sum bids. The "Labor" and "Material" fields of a bid item should add up to the "Total" for that bid item.

Bidder's Name _____

BASE BID ITEM:

Item 1 **Mobilization/Demobilization**

Includes all cost related to the mobilization and demobilization of all equipment, labor, and all other items necessary to provide access to and to complete the work outlined in the Contract Documents and Project Drawings.

Labor \$ _____ Material \$ _____ Total \$ _____

Item 2 **Clearing & Grubbing**

Contractor will furnish all material and labor associated with clearing and grubbing to the Port of Beaumont's shoreline as delineated in the Contract Documents and Project Drawings.

Labor \$ _____ Material \$ _____ Total \$ _____

Item 3 **Demolition/Removal of Existing Rip-rap & Grading**

Contractor will furnish all material and labor associated with demolition and removal of the existing rip-rap along the shoreline and re-grading of the slope as delineated in the Contract Documents and Project Drawings.

Labor \$ _____ Material \$ _____ Total \$ _____

Item 4 **Installation of Flowable Fill**

Contractor will furnish all material and labor associated with the installation of flowable fill as delineated in the Contract Documents and Project Drawings.

Labor \$ _____ Material \$ _____ Total \$ _____

Item 5 **Installation of CIP Articulating Block Mattresses**

Contractor will furnish all material and labor associated with repairs to the Port of Beaumont's shoreline as delineated in the Contract Documents and Project Drawings. Repairs associated with this item include installing 16,700 square feet of revetment mats.

Labor \$ _____ Material \$ _____ Total \$ _____

Bidder's Name _____

Item 6 **Installation of Rip-Rap**

Contractor will furnish all material and labor associated with the installation of rip-rap to the Port of Beaumont's shoreline as delineated in the Contract Documents and Project Drawings.

Note: Contractor shall provide unit costs and the total estimated cost for 65 tons of rip-rap. Contractor shall be reimbursed based on the approved amount of rip-rap installed.

Labor \$ _____/ton Material \$ _____/ton

Total \$ _____/ton x 65 tons = \$ _____

Item 7 **Installation of Crushed Limestone**

Contractor will furnish all material and labor associated with repairs to the Port of Beaumont's shoreline as delineated in the Contract Documents and Project Drawings. Repairs associated with this item include placing and compacting 260 cubic yards of crushed stone.

Labor \$ _____ Material \$ _____ Total \$ _____

TOTAL BASE BID (Items 1 through 7)

Total Labor \$ _____

Total Material \$ _____

Total Base Bid \$ _____

Bidder's Name _____

Rate Sheet:

Contractor shall provide a labor and equipment rate sheet at the time of bid to aid in pricing of change orders. All prices for contractor owned equipment shall be fixed rate. No labor nor equipment rates shall be quoted as cost plus percentage. If rented equipment is needed to complete change order work, fixed rates will be negotiated on a case by case basis.

Schedule:

All work outlined in the base bid must be completed within ninety (90) calendar days from the COMMENCE WORK DATE in the NOTICE TO PROCEED, exclusive of approved rain days, or liquidated damages will apply as specified in Part V, Paragraph 8, of the Special Conditions.

Liquidated Damages:

OWNER and CONTRACTOR recognize that time is of the essence of this Agreement and that OWNER will suffer financial loss if the Work is not completed within the time specified in the Schedule, plus any extensions thereof allowed in change orders granted pursuant to the General Conditions. They also recognize the delays, expenses and difficulties involved in proving the actual loss suffered by OWNER if the Work is not completed on time. Accordingly, instead of requiring any such proof, OWNER and CONTRACTOR agree that as liquidated damages for delay (but not as a penalty), CONTRACTOR shall pay OWNER One Thousand Dollars (\$1,000) for each day that expires after the time specified in the Schedule, for the completion of the Work and readiness for final payment.

Liquidated damages due by the CONTRACTOR will be assessed at the end of the job. Rain days will be allowed. The CONTRACTOR shall submit request for rain days each month with the monthly invoices for approval.

Contractor Responsibility:

Contractor will be responsible for the verification of all conditions and dimensions pertaining to clearances and access required for successfully completing the work.

Bidder's Name _____

Addenda:

BIDDER acknowledges receipt of the following addendum, if any (please check all that apply). If any addendum have been issued and are not acknowledged, the OWNER may waive failure to note all addenda submitted as an informality provided that the BIDDER subsequently acknowledges all of the addenda and agrees that the BID is subject to all properly issued addenda by the OWNER. Failure by the BIDDER to acknowledge and make their BID subject to all addenda may result in the BID being deemed non-responsive.

No Addendum _____

Addendum No. 1 _____

Addendum No. 2 _____

Addendum No. 3 _____

(Please check above all that applies.)

Attachments to Bid Form:

BIDDERS must include the following attachments with their fully completed BID FORMS:

1. Labor and Equipment Rate Sheet
2. Executed Corporate Resolution, if applicable, Exhibit "C"
3. Bid Bond, Exhibit "D"
4. Information Required of Bidders, Exhibit "G"
5. Vendor Conflict of Interest, Exhibit "O"
6. Proof of Registration on System for Award Management (SAM), Exhibit "T"

Submitted by: _____
Contractor

Signature

Title

Date