

Addendum No. 2

OIL DOCK #6 NORTH PIPE BRIDGE

May 20, 2020

1. CHANGE IN BID OPENING DATE AND TIME

- a. The **Bid Opening Date** has been changed from **Monday, May 25, 2020 at 2:30 P.M. C.D.T.** to **Wednesday, May 27, 2020 at 2:00 P.M. C.D.T.**

2. CHANGES TO NORTH PIPE BRIDGE SPAN

- a. **IMPORTANT!!:** The bid drawings show the Pipe Bridge span dimension to be 45 feet 0 inches from Column “⑨” to Column “⑩”. However, the BND desires the Pipe Bridge span to be 46 feet 0 inches long. The Bid Price for Bid Item #4 will be for a pipe bridge span of 46 feet 0 inches. The Concrete filled Pipe Piles and Support Beam will be installed 12 inches North of the dimension shown on the drawings. The new dimensions will be reflected in the As Built drawings.

3. CHANGES TO AND CLARIFICATIONS ON BID FORM

- a. The Bid Form has been revised to more fully and amply describe each of the bid items and to arrange them in sequence of construction.
- b. Although the West Pipe Bridge is shown on the bid drawings, it is not part of this project, and there is no bid item for it, and it will not be constructed at this time.
- c. The price bid for the items will include all materials, labor and equipment required to install the pipe bridge as described in the drawings and in the specifications in the drawings. In addition, bidder shall provide the value of the materials to be installed on BND property in the bid form.

4. CLARIFICATIONS AND ANSWERS TO BIDDERS' QUESTIONS

| BIDDERS' QUESTIONS | BND'S RESPONSES |
|---|---|
| 1. Can the contract time be extended from 60 days to 90 days? | Contract time has been extended to 90 calendar days. |
| 2. Can spiral welded pipe be used for the concrete filled steel pile? | Spiral Welded pipe of proper quality is allowed. |
| 3. Can Bid Opening date of May 25, 2020 be changed? | Bid Opening date will be changed to Wednesday, May 27, 2020 at 2:00 PM CDT. |
| 4. Who owns the Railroad? | Port of Brownsville owns the railroad, but Brownsville-Rio Grande Railway (BRG) operates it. All work near the rail must be coordinated with BRG. |
| 5. We need proper PPE since we are working near the Railroad? | Hard hat, safety vest, steel-toed shoes and goggles at a minimum must be worn during construction whether working near rail or not. |

| BIDDERS' QUESTIONS | BND'S RESPONSES |
|--|---|
| 6. Is BND requiring flagging while working in proximity of rail? | Flagger will be required. Close coordination with BRG will also be required. Weekend work should be anticipated while working above rail. |
| 7. Do we need Insurance for working by the rail? | Bid and Contract documents indicate insurance requirements. |
| 8. Is there a budget for this project? | Yes. However, BND does not publish estimates prior to bid opening. |
| 9. How long will the rail be shut? | See answer to question #6 above. |
| 10. Is BND asking for insurance? | See answer to question #7 above. |

5. ACCESS TO JOB SITE FOR PILE DRIVING EQUIPMENT

- a. Access to the site for pile driving will be from the parcel located Northwest of the proposed North Pipe Bridge site. Any fences that may need to be removed will be removed and re-installed by BND Staff.



Bid Form

OIL DOCK #6 NORTH PIPE BRIDGE

Place: Board of Commissioners - Brownsville Navigation District
1000 Foust Road
Brownsville, Texas 78521

Due Date: Before **2:00 P.M. C.D.T.; Wednesday, May 27, 2020.**

Proposal of _____ hereinafter called BIDDER, a corporation organized and existing under the laws of the State of _____, or a partnership or an individual doing business as _____.

To: The Brownsville Navigation District, Texas, hereinafter called OWNER.

Gentlemen:

The BIDDER, in compliance with your invitation for bids for the "**OIL DOCK #6 NORTH PIPE BRIDGE**" project, having examined the drawings and specifications with related documents and the site of the proposed work, and being familiar with all of the conditions surrounding the construction of the proposed project, including the availability of materials and labor, hereby proposes to furnish all labor, materials and supplies, and to construct the project in accordance with the contract documents, within the time set forth herein, and at the attached unit prices. These price(s) are to cover all expenses incurred in performing the work required under the contract documents, of which this proposal is a part. These price(s) are firm and shall not be subject to adjustment provided this Proposal is accepted within ninety (90) days after the time set for receipt of proposals.

BIDDER hereby agrees to commence work under this contract on or before a date to be specified in a written "Notice to Proceed" to be issued by the OWNER and to fully complete the project within 90 (ninety) calendar days, as defined in the specifications. BIDDER further agrees to pay as liquidated damages, the sum of five hundred (\$500.00) dollars for each consecutive calendar day thereafter as hereinafter provided in Article 3 of the Agreement.

BIDDER agrees to perform all work for which he contracts as described in the specifications and as shown on the plans, for the attached unit prices:

SUBCONTRACTORS. BIDDER proposes that he will perform the majority of the work at the project site with his own forces and that specific portions of the work not performed by the BIDDER will be subcontracted and performed by the following subcontractors.

| Subcontracted Work | Name of Subcontractor |
|--------------------|-----------------------|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

OIL DOCK #6 NORTH PIPE BRIDGE

BIDDER Agrees to perform all the work described in the Contract Documents for the following Unit Prices (which include any and all applicable taxes and fees):

April 21, 2020

BASE BID – NORTH PIPE BRIDGE:

| ITEM | DESCRIPTION | EST QTY | UNIT COST | AMOUNT |
|--|--|---------|-----------|--------|
| 1 | MOBILIZATION AND DEMOBILIZATION | 1 LS | | |
| 2 | CONCRETE FILLED STEEL PIPE PILES AT GRID B10 AND C10; FURNISH AND INSTALL WITH CONCRETE, REINFORCING STEEL, AND ALL APPURTENANCES AND TO DIMENSIONS, GRADES AND SPECIFICATIONS AS SHOWN IN THE CONSTRUCTION DRAWINGS | 2 EA | | |
| 3 | REINFORCED CONCRETE BEAM (NORTH END), SPANNING BETWEEN PILES B10 AND C10; FURNISH AND INSTALL WITH ALL APPURTENANCES AND TO DIMENSIONS, LINES, GRADES AND SPECIFICATIONS AS SHOWN IN THE CONSTRUCTION DRAWINGS | 1 LS | | |
| 4 | NORTH PIPE BRIDGE STEEL STRUCTURE, SPANNING 46' - 0" BETWEEN GRIDS B9-C9 AND B10-C10; FURNISH AND INSTALL WITH ALL STEEL MEMBERS, PLATES, CONNECTION BOLTS, WELDS, AND ALL APPURTENANCES AND TO DIMENSIONS, LINES, GRADES AND SPECIFICATIONS AS SHOWN IN THE CONSTRUCTION DRAWINGS | 1 LS | | |
| TOTAL BASE BID FOR NORTH PIPE BRIDGE: | | | | |
| MONETARY VALUE OF MATERIALS FOR NORTH PIPE BRIDGE: | | | | |

ALTERNATE BID #1 – WEST PIPE BRIDGE PILES:

| ITEM | DESCRIPTION | EST QTY | UNIT COST | AMOUNT |
|---|---|---------|-----------|--------|
| 1 | CONCRETE FILLED STEEL PIPE PILES AT GRID A9 AND A10; FURNISH AND INSTALL WITH CONCRETE, REINFORCING STEEL AND ALL APPURTENANCES TO DIMENSIONS, LINES, GRADES AND SPECIFICATIONS AS SHOWN IN THE CONSTRUCTION DRAWINGS | 2 EA | | |
| TOTAL ALTERNATE BID #1 FOR WEST PIPE BRIDGE PILES: | | | | |
| MONETARY VALUE OF MATERIALS FOR WEST PIPE BRIDGE PILES: | | | | |

TOTAL BID (BASE BID PLUS ALTERNATE BID #1):

NOTE: Monetary values of materials listed above are included in the furnish and install bid price for each of the pertinent bid items.

BIDDER Acknowledges receipt of the following addenda:

Addendum #1 – May 6, 2020

Addendum #2 – May 20, 2020

In case of discrepancy, the unit price amount shall govern.

The above included prices shall include all labor, materials, excavation, bailing, shoring, removal, backfill, overhead, profit, insurance, etc., to cover the finished work of the several kinds called for.

BIDDER understands that the OWNER reserves the right to reject any or all bids and to waive any informalities in the bidding.

BIDDER agrees that this Bid shall be good and may not be withdrawn for a period of ninety (90) days after the scheduled closing time for receiving bids.

The undersigned hereby declares that only the persons or firms interested in the proposal as principal or principals are named herein, and that no other persons or firms than are herein mentioned have any interest in this Proposal or in the contract to be entered into; that this Proposal is made without connection with any other person, company, or parties likewise submitting a Bid or proposal; and that it is in all respects for and in good faith, without collusion or fraud.

Upon receipt of written notice of the acceptance of this Bid, BIDDER will execute the formal contract attached within ten (10) days and deliver the Performance and Payment Bonds and Insurance Certificates as required under the GENERAL CONDITIONS. The Bid security attached in the sum of _____ (\$ _____) is to become the property of the OWNER in the event the contract, bonds, and insurance certificates are not executed or delivered within the time above set forth, as mutually agreed to liquidated damages and not as a penalty for the delay and additional administrative expense to the OWNER caused thereby; otherwise the Bid security will be returned upon the signing of the contract and delivering the approved bonds and insurance certificates.

Respectfully submitted,

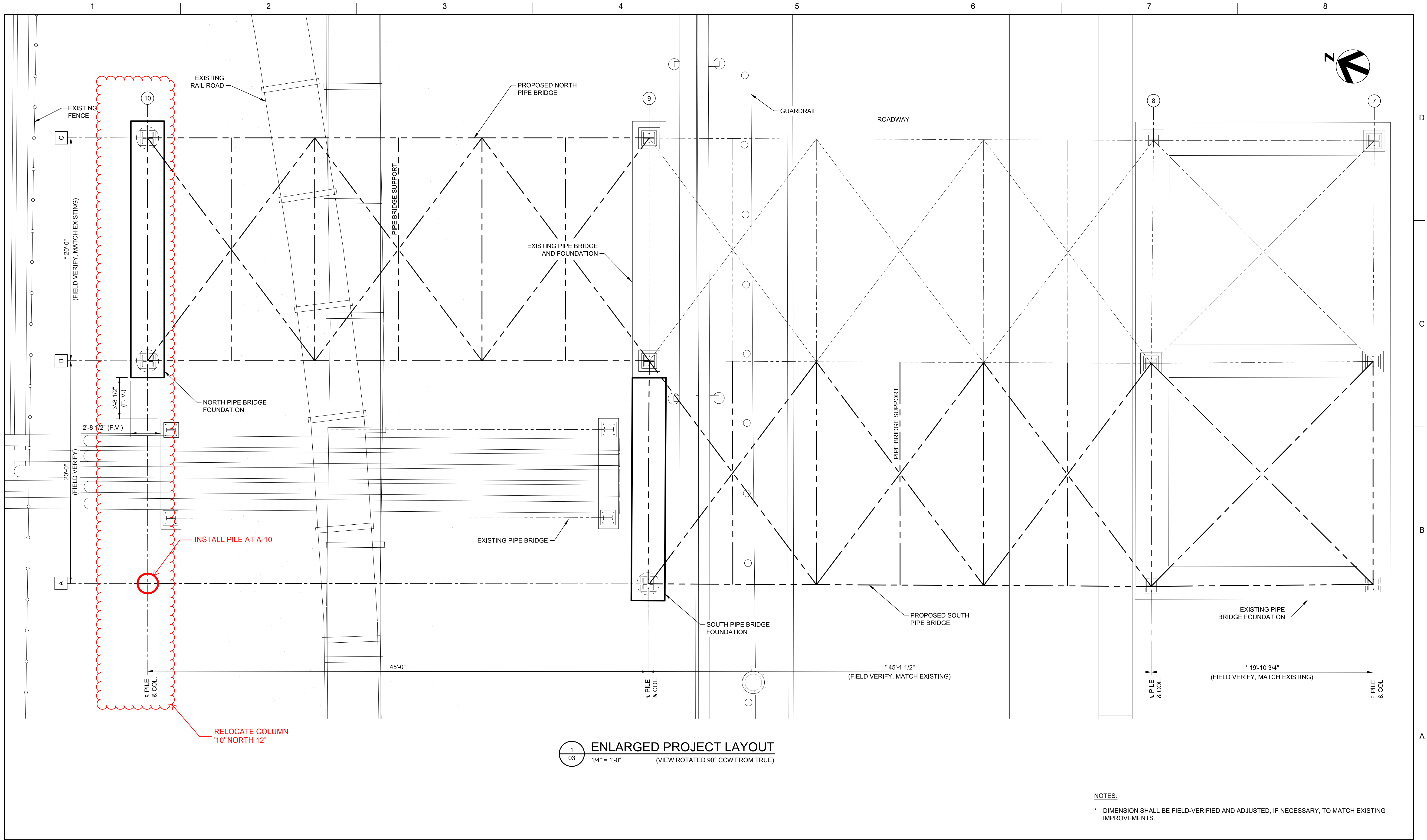
By: _____

Seal affixed here
if BID is by a
Corporation

Title

Address

Attest: _____



NOTES:

* DIMENSION SHALL BE FIELD-VERIFIED AND ADJUSTED, IF NECESSARY, TO MATCH EXISTING IMPROVEMENTS.



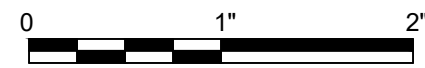
Texas P.E. Firm
Registration No. F-754

| ISSUE | DATE | DESCRIPTION |
|-------|----------|------------------------|
| 0 | 04/20/20 | ISSUE FOR CONSTRUCTION |

| | |
|-----------------|------------|
| PROJECT MANAGER | M. KRIEBER |
| DESIGNED BY | A. COLWELL |
| DRAWN BY | M. CANTU |
| CHECKED BY | D. GARZA |
| PROJECT NUMBER | 10219669 |



PORT OF BROWNSVILLE
the port that works
BROWNSVILLE NAVIGATION DISTRICT
OIL DOCK NO. 6



FILENAME | 00S-01.DWG
SCALE | 1/4" = 1'-0"

SHEET
07