



Wurzbach Pump Station Water Line Relocation Project
Solicitation Number: CO-00650
Job No.: 22-4009

ADDENDUM 2
May 17, 2023

To Bidder of Record:

This addendum, applicable to work referenced above, is an amendment to the bid proposal, plans and specifications and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the Addendum number and issue date on the space provided in submitted copies of the bid proposal.

RESPONSES TO QUESTIONS

- 1. Question: Can more information be given about the 3" electrical conduit needing to be temporarily rerouted? Ex. Length of conduit run, size of conductors, termination locations, etc.**

Response: It is believed the 3" electrical conduit was installed as part of the original design of the pump station, and is abandoned.

- 2. Question: Has SAWS been able to stop water flow to allow for a dry work location?**

Response: SAWS is presently isolating the water leakage to the site in advance of this project.

- 3. Question: We are working on the piping material for the Wurzbach Pump Station project and our Estimators have a few questions. Can we get a copy of sheet C-6? It is referenced in the specs but not included.**

Response: The Please see detail K on sheet C-06 in the plan set.

- 4. Question: What is the pressure I need to design to? The TRD has a design pressure of 85PSI, 42-inch CSC Make and Lays document looks like it could be greater than 85**

Response: Per Section 1.04.B.1 the design pressure shall be 150 psi.

- 5. Question: Is this project Domestic. Per Spec 01.60.00 1.10 D. Domestic products are required. I haven't seen a domestic requirement for a SAWS project like this. Will everything need to be domestic or will import material be allowed?**

Response: Specifications Section 01 60 00 Product Requirements has been modified.

CHANGES TO THE SPECIFICATIONS

- 1. Remove Bid Proposal form in its entirety and replace with Bid Proposal form provided in this addendum.**

Line 6 – Intermediate Demobilization and Remobilization has been updated. This version of the Bid Proposal should be utilized by Bidders when submitting a bid for this project. Failure to use the revised version may result in the bid being found non-responsive.

- 2. Specification 01 60 00 Product Requirements
 - a. Paragraph 1.10: Delete subsection D.

END OF ADDENDUM

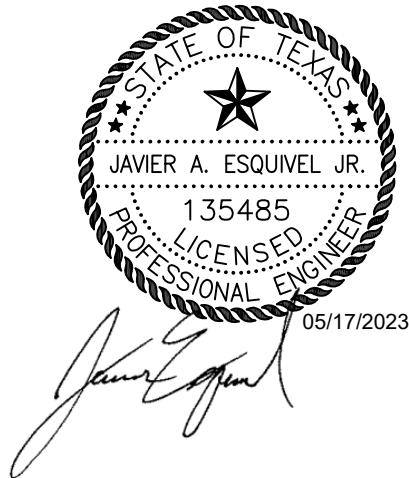
This Addendum, including these two (2) pages, is nine (9) pages with attachments in its entirety.

Attachments:

CO-00650 – Revised Bid Proposal (4 pages)

01 60 00 – Product Requirements (3 pages)

Javier A. Esquivel, Jr.
STV



Project Name: Wurzbach Pump Station Waterline Relocation
Solicitation No. : CO-00650
Job No(s): 22-4009

BID PROPOSAL

PROPOSAL OF _____, a corporation
a partnership consisting of _____
an individual doing business as _____

THE SAN ANTONIO WATER SYSTEM:

Pursuant to Instructions and Invitation to Bidders, the undersigned proposes to furnish all labor and materials as specified and perform the work required for the project as specified, in accordance with the Plans and Specifications for the following prices in the bid proposal to wit:

PLEASE SEE ATTACHED LIST OF BID ITEMS.

BIDDER'S SIGNATURE & TITLE

FIRM'S NAME (TYPE OR PRINT)

FIRM'S ADDRESS

FIRM'S PHONE NO. /FAX NO.

FIRM'S EMAIL ADDRESS

The Contractor herein acknowledges receipt of the following: **Addendum No(s)**. _____

OWNER RESERVES THE RIGHT TO ACCEPT THE OVERALL MOST RESPONSIBLE BID.

The bidder offers to construct the Project in accordance with the Contract Documents for the contract price, and to complete the Project within 180 calendar days after the start date, as set forth in the Authorization to Proceed. **The bidder understands and accepts the provisions of the contract Documents relating to liquidated damages of the project if not completed on time.**

Complete the additional requirements of the Bid Proposal which are included on the following pages.

Statement on President's Executive Orders

Has your firm previously performed work subject to the President's Executive Orders Numbers 11246 and 11375 or any preceding similar executive orders (Numbers 10925 and 11114)? Yes No

Texas Government Code Chapter 2274 Verifications

- (1) Are you, Contractor, held or controlled by individuals who are citizens of China, Iran, North Korea, Russia or a country designated by the Governor of the State of Texas pursuant to Texas Government Code Chapter 2274? Yes No
- (2) Are you, Contractor, held or controlled by a company or other entity, including a governmental entity, that is owned or controlled by citizens of or directly controlled by the government of China, Iran, North Korea, Russia or a country designated by the Governor of the State of Texas pursuant to Texas Government Code Chapter 2274? Yes No
- (3) Are you, Contractor, headquartered in China, Iran, North Korea, Russia or a country designated by the Governor of the State of Texas pursuant to Texas Government Code Chapter 2274? Yes No

BID PROPOSAL

BASE BID ITEMS					
ITEM NO.	ITEM DESCRIPTION	UNIT	QTY.	UNIT PRICE (Figures)	TOTAL (Figures)
1.	<p>Yard Piping – This item shall govern the work including, but not limited to, the furnishing and installation of the underground steel piping, above-ground steel piping, valves, bends, fittings, coupling, drain valves, pipe supports, and appurtenances required for the installation of the steel pipe as described in the plans. This item shall also govern all transportation, unloading, excavation of trenches, safety protection, dewatering, placement, lowering and coupling of pipelines, backfilling, compaction hydrostatic testing, and hauling and disposal of surplus excavated materials.</p> <p>The contractor shall provide all labor, supervisions, tools, equipment, and materials necessary.</p>	LS	1	\$ _____	\$ _____
2.	<p>Site Civil/Demolition – This item shall govern the site civil work including, but not limited to, Storm Water Pollution Prevention Plan, clearing/grading, removal and installation of concrete, hydromulching of disturbed site area and the removal/replacement of existing surface features.</p> <p>The contractor shall provide all labor, supervisions, tools, equipment, and materials necessary.</p>	LS	1	\$ _____	\$ _____
3.	<p>Subsurface Utility Investigation - Allowance for all labor, equipment, tools, materials, and incidentals required to complete the task of utility location and depth verification to identify all underground tie-in locations/utility conflicts with proposed improvements and are to be negotiated under contract terms and conditions. Contractor shall be required to hydro vacuum extract the excavation in manner that does not harm the existing utilities.</p>	Allowance		<u>\$ 7,500.00</u>	<u>\$ 7,500.00</u>
4.	<p>Startup and Commissioning Allowance – This item shall govern the start-up and commissioning of pump station. The contractor shall provide all labor, supervisions, tools, equipment, and materials necessary for the start-up and commissioning of the facility.</p>	Allowance		<u>\$ 10,000.00</u>	<u>\$ 10,000.00</u>

SUBTOTAL FOR ITEMS (1-4): \$ _____

5.	<p>Mobilization and Demobilization – This item shall govern the mobilization of personnel, equipment, and supplies at the project site in preparation for the beginning work on contract items and the acquisition of required permits. Mobilization shall include, but not be limited to, the movement of equipment, personnel, material, supplies, etc. to the staging area and the establishment of temporary offices, preparation of work plans and general submittals, secured staging area, temporary fencing and gates for the staging area, and establishment of other facilities necessary to the start of the work. It also includes bonds and insurance for the Work in accordance with the Contract Documents, complete in place.</p> <p>This item shall also include complete demobilization from the project site. Demobilization shall include, but not be limited to, the removal of equipment, personnel, material, supplies, temporary offices, temporary fences and gates, etc. from the staging area as well as site cleanup upon project completion.</p> <p><i>The cap is 10% of Items 1-2</i></p>	EA	1	\$ _____	\$ _____
6.	<p>Intermediate Demobilization and Remobilization – This item shall govern the Contractor’s expenses for an Owner-directed intermediate project demobilization of personnel and equipment that occurs after the contract Notice to Proceed has been given and Work has commenced, and the subsequent remobilization of personnel and equipment to complete the Project. Each Intermediate Demobilization and Remobilization shall only be authorized upon a written directive from the Owner. Related Work shall include furnishing all labor, materials, tools, equipment, and incidentals required to demobilize for the Project, in accordance with the Contract Documents, complete in place.</p>	EA	1	\$ _____	\$ _____
7.	<p>42" Emergency Repair Closure Kit – This item shall govern the work including but not limited to the ordering on standby, furnishing, and installation of all material required for an emergency repair to the active 42” waterline, not included in this project, as a result of construction related activities. This item shall also include an additional 20 LF of 42” steel pipe to be used as needed for the emergency repair. This item shall govern the labor, equipment, material, coating, joint wraps, and storage of material as needed.</p>	Allowance		<u>\$ 60,000</u>	<u>\$ 60,000</u>
TOTAL PRICE AMOUNT (Items 1-7)		\$ _____			

Mobilization lump sum bid shall be limited to a maximum 10% of the Line Item 1 and 2 price amount. In the event of a discrepancy between the written percentage and dollar amount shown for Mobilization bid items the written percentage will govern. If the percentage written exceeds the allowable maximum stated for mobilization, SAWS reserves the right to cap the amount at the percentages shown and adjust the extensions of the bid items accordingly.

1. Complete the additional requirements of the proposal which are included on the following pages.
2. The Offeror offers to construct the Project in accordance with the Contract Documents for the contract price and to complete the project within **180 calendar days** after the start date, as set forth in the Authorization to Proceed. The Offeror understands and accepts the provisions of the Contract Documents relating to liquidated damages of the Project if not completed on time.

SECTION 01 60 00
PRODUCT REQUIREMENTS

PART 1 GENERAL

1.01 SCOPE OF WORK

- A. Products.
- B. Product delivery requirements.
- C. Product storage and handling requirements.
- D. Product options.
- E. Equipment electrical characteristics and components.

1.02 RELATED WORK (NOT USED)

1.03 SUBMITTALS (NOT USED)

1.04 REFERENCE STANDARDS (NOT USED)

1.05 QUALITY ASSURANCE (NOT USED)

1.06 SYSTEM DESCRIPTION/DESIGN REQUIREMENTS (NOT USED)

1.07 DELIVERY, HANDLING AND STORAGE

- A. Comply with delivery requirements in Section 01 74 00 – Cleaning and Waste Management.
- B. Transport and handle products according to manufacturer's instructions.
- C. Promptly inspect shipments to ensure products comply with requirements, quantities are correct, and products are undamaged.
- D. Provide equipment and personnel to handle products; use methods to prevent soiling, disfigurement, or damage.
- E. Store and protect products according to manufacturer's instructions.
- F. Store products with seals and labels intact and legible.
- G. Store sensitive products in weathertight, climate-controlled enclosures in an environment suitable to product.
- H. For exterior storage of fabricated products, place products on sloped supports aboveground.

- I. Provide bonded off-Site storage and protection when Site does not permit on-Site storage or protection.
 - J. Cover products subject to deterioration with impervious sheet covering. Provide ventilation to prevent condensation and degradation of products.
 - K. Store loose granular materials on solid flat surfaces in well-drained area. Prevent mixing with foreign matter.
 - L. Provide equipment and personnel to store products; use methods to prevent soiling, disfigurement, or damage.
 - M. Arrange storage of products to permit access for inspection. Periodically inspect to verify products are undamaged and are maintained in acceptable condition.
- 1.08 MAINTENANCE/SPARE PARTS (NOT USED)
- 1.09 WARRANTY/EXTENDED WARRANTY (NOT USED)
- 1.10 PRODUCTS
- A. At minimum, comply with specified requirements and reference standards.
 - B. Specified products define standard of quality, type, function, dimension, appearance, and performance required.
 - C. Furnish products of qualified manufacturers that are suitable for intended use. Furnish products of each type by single manufacturer unless specified otherwise. Confirm that manufacturer's production capacity can provide sufficient product, on time, to meet Project requirements.
 - D. ~~Domestic Products: Except where specified otherwise, domestic products are required and interpreted to mean products mined, manufactured, fabricated, or produced in United States or its territories.~~
 - E. Do not use materials and equipment removed from existing premises except as specifically permitted by Contract Documents.
 - F. Furnish interchangeable components from same manufacturer for components being replaced.
- 1.11 PRODUCT OPTIONS
- A. Products Specified by Reference Standards or by Description Only: Products complying with specified reference standards or description.
 - B. Products Specified by Naming One or More Manufacturers: Products of one of manufacturers named and complying with Specifications; no options or substitutions allowed.

- C. Products Specified by Naming One or More Manufacturers with Provision for Substitutions: Submit Request for Substitution for any manufacturer not named, according to Section 01 33 00 – Submittal Procedures.

PART 2 PRODUCTS (NOT USED)

PART 3 EXECUTION (NOT USED)

END OF SECTION