

SAN ANTONIO WATER SYSTEM D.S.P U.S. Highway 281 Water Main Replacement Project SAWS Job Nos. 14-4305 Solicitation No. CO-000019

# ADDENDUM NO. 1

September 29, 2015

TO BIDDER OF RECORD:

The following changes, additions, and/or deletions are hereby made as part of the Contract Documents for the D.S.P. U.S. Highway 281 Water Main Replacement Project for the San Antonio Water System, San Antonio, Texas, dated September 9, 2015, as fully and completely as if the same were set forth therein.

### PART 1 – SPECIFICATIONS

Page BC-1 Remove Contractor Bid Packet Checklist in entirety.

Page BC-1 Replace with enclosed Contractor Bid Packet Checklist with this addendum.

# PART 2 – QUESTIONS/CLARIFICATIONS

- 1. Question: Does this project have any funding involved that would require domestic iron & steel ? Such as TXDOT EPA and or any Federal or State funding. Please advise.
  - a. This project does not have special funding that would require domestic iron and steel.
- 2. Question: We are looking at possibly bidding this project and I am wondering if it is possible to dig some test pits along the waterline alignment in order to determine if there is sandstone in the area? We would of course call in locates and we would be responsible for any damage but I do not know if this would require a separate TXDOT utility permit?
  - a. Contractor can obtain form to request for geotechnical information provided for this project. Contact Contract Administrator, Rosalee Arcos, for information.
- 3. Question: For the reference project, please clarify whether or not the Statement of Bidder's Experience is required to be submitted with the bid or submitted within a day by the apparent low bidder only.
  - a. Yes. The Statement of Bidder's Experience is required to be submitted as part of the bid checklist package. See revised Contractor Bid Packet Checklist this addendum.
- 4. Question: On the flex base and asphalt driveways and streets that are called out to be bored, how far away from the edge of pavement will the boring casing operations need to stay?

- a. The contractor must remain a minimum of 10 feet away from the edge of pavement for street crossings. The bores are noted by approximate stations in the plans.
- 5. Question: The proposed centerline is approximately 30 ft. or more from the edge of 281 South. will density controlled compaction be required in lifts?
  - a. Compaction in the trench shall be in accordance with SAWS specifications.
- 6. Question: What is the dollar budget for this project?
  - a. The cost estimate for this project is \$4.9 million.
- 7. Question: Do we need to do 4' of cover per SAWS details and specifications or since we are working on the highway do we need to do the 6' of cover required by TXDOT?
  - a. Proposed depth of cover is no less than 5 feet, with deeper depths of cover at utility crossings.
- 8. Question: Who has ownership of the short service, meter and service valves being relocated? Also, which detail shows the "relocate of the existing short service, meter and service valve"? The plans also reference a change of service form but I don't see anything in the specification book. Is this something SAWS is going to take care of or is the change of service form the contractor's responsibility?
  - a. The ownership of the service, meter and valves belongs to SAWS. The property owner is responsible for everything behind the meter. The change of service document is included for reference only and may be used for SAWS internally for service data purposes.
- 9. Question: Please confirm the Contractor is responsible for all construction material testing.
  - a. The contractor is responsible for construction material testing.
- 10. Question: Please confirm the Contractor is responsible for all construction survey staking.
  - a. The contractor is responsible for construction staking. The plans include horizontal alignment, bench marks and control points.
- 11. Question: Please confirm the Owner will perform all disinfection/s after the line [or sections thereof] have passed the hydrostatic test.
  - a. SAWS will machine chlorinate after the lines have passed the hydrostatic tests. Contractor is responsible for installing the chlorination taps as noted in the plans.
- 12. Question: For consistency amongst all bidders, with the Owner/Engineer disclose all permits, and their cost, the Contractor will be required to obtain prior to or during construction?

- a. SAWS has coordinated with TxDOT for the construction permit and it will be provided to the contractor prior to construction. All other construction permits will be the responsibility of the contractor to acquire.
- 13. Question: Will the Owner/Engineer entertain adding a bid item in the form of an allowance for SUE pot-holing (hydro-excavation)?
  - a. The owner/engineer will not add a bid item for SUE allowance. It is the contractor's responsibility to field locate existing utilities to safely construct the proposed water line.
- 14. Question: Will the contractor be allowed to HDD bore the gravel driveways, and if so will the driveways require casing pipe, or can restrained joint piping be used without steel casing?
  - a. Casing pipe will be required at all driveways regardless if the driveway is bored or constructed via open cut.
- 15. What type of bedding aggregates are acceptable for bedding the waterline?
  - a. Response: Bedding material used for water line shall be in accordance with SAWS material and construction specifications.
- 16. Question: What type of erosion control measure will be needed and who will provide the SWPPP?
  - a. Erosion control will be the Contractor's responsibility. Contractor to provide SWPPP in compliance with local, state, and national requirements and standards at Contractor's expense.
- 17. Question: Who provides the survey layout?
  - a. The horizontal control data for the water line is provided in the plans. The contractor is responsible for utilizing the horizontal control data, survey bench marks and control points to layout the project.
- 18. Question: Will Saws provide an onsite construction water meter, and provide the water as well?
  - a. It is the Contractor's responsibility to make arrangements with SAWS development services, and at the Contractor's expense, for a temporary meter and any water usage, at Contractor's expense, to be used during construction.
- 19. Question: On the compaction for this project will it be done per SAWS specifications or per TXDOT specifications?
  - a. Compaction will be done in accordance with SAWS specifications.

- 20. Question: If the prime bidder is a certified SMWB business does that cover the 17% goal for this project?
  - a. Yes, participation as a certified prime bidder does cover the 17% SMWB goal.
- 21. Question: The project is showing 27,720 LF of 12" and 16" Water Main. Is the \$250,000.00 cost shown on the SAWS website a typo and if so could you let me know what the actual estimated cost for this project is going to be?
  - a. The cost estimate for this project is \$4.9 million.
- 22. The sign in sheet attached to this bid appears to be for a different project on the SAWS contract solicitation website. Where can I find the correct sign in sheet?
  - a. The sign in sheet is correct, however, the Project on the sign in sheet should be "D.S.P U.S. Highway 281 Water Main Replacement Project".

Enclosures: Contractor Bid Package Checklist

ALL BIDDERS SHALL ACKNOWLEDGE RECEIPT OF ADDENDUM NO. 1 IN THE BID FORM AND BY HIS/HER SIGNATURE AFFIXED HERETO AND TO FILE SAME AS AN ATTCHMENT TO HIS/HER BID. BID FORMS SUBMITTED WITHOUT THIS ACKNOWLEDGEMENT WILL BE CONSIDERED INFORMAL.

**Jeremy Doege, P.E.** Team Leader Lockwood, Andrews, and Newnam, Inc. TBPE Registration No: F-2614



### ACKNOWLEDGEMENT BY BIDDER

THE UNDERSIGNED ACKNOWLEDGES RECEIPT OF THIS ADDENDUM NO. 1 AND THE BID SUBMITTED HEREWITH IS IN ACCORDANCE WITH THE INFORMATION AND STIPULATION SET FORTH.

Date

Signature of bidder

END OF ADDENDUM NO. 1

### CONTRACTOR'S BID PACKET CHECKLIST: DSP – U.S. Highway 281 Water Main Project SAWS Job No. 14-4305 SAWS Solicitation No. CO-00019

#### Items to be included for Submittal with Bid:

- O Bid proposal and Acknowledgement of All Addendums
- O Proposal Certification; page PC-1
- O Bid Bond/Cashier's Check
- O Statement on President's Executive Orders Page IB 6 or 7
- O Good Faith Effort Plan
- O Conflict of Interest Questionnaire Form CIQ
- O Proof of Insurability (Letter from Insurer or Sample Certificate of Insurance)
- O W-9
- O Statement of Bidders Experience

### Items to be submitted by Apparent Low Bidder (see Instructions to Bidders, Page IB-7, #24):

- O Company Information Packet
- O Statement regarding ability to complete the project
- O Record of Performance/Similar Projects