Addendum No. 1 Seale Ground Storage Tank No. 1 Painting and Rehabilitation Project SAWS Job No. 11-0107 SAWS Solicitation No. B-12-052-MF

## **ADDENDUM No. 1**

September 6, 2012

This addendum, applicable to work designated above, is an amendment to the proposal and specification documents and as such shall be a part of and included in the Contract. Acknowledge receipt of this addendum by entering the addendum number and issue date in the spaces provided on all submitted copies of the proposal.

## 1.0 Addenda Purpose

 A. The purpose of this addendum is to issue revisions to the plans and specifications for the Seale Ground Storage Tank No. 1 Painting and Rehabilitation Project (SAWS Job No. 11-0107; SAWS Solicitation No. B-12-052-MF).

## 2.0 Modification to the Specifications

A. INVITATION FOR COMPETITIVE SEALED PROPOSALS Remove the INVITATION FOR COMPETITIVE SEALED PROPOSALS form in its entirety and replace with the revised form included with this addendum.

## 3.0 Modification to the Plans

A. None.

## 4.0 Mandatory Pre-Proposal Meeting

A. As outlined in the Invitation for Competitive Sealed Proposals, proposals will not be accepted from any company who was late or not represented at the mandatory preproposal meeting on September 5, 2012 at 10:00 a.m. (CST). The following list(s) are a record of the represented firms that attended the mandatory pre-proposal meeting:

## Firm Name

- Blastco
- Corrosion Eliminators
- Doyenne Constructors
- MGC Contractors, Inc.
- N G Painting
- Payton Construction

## Firm Name

- Pepper-Lawson Waterworks
- State Painting
- TarTob Commercial Services
- Travis Industries
- Utility Service

## B. Comments

- i. The contract period for substantial completion of the project is 180 calendar days from the "Authorization to Proceed" date. Final completion of the project is 210 calendar days from the "Authorization to Proceed" date.
- This is a competitive sealed proposal and <u>NOT</u> a low bid proposal. Evaluation of proposals will be as outlined in the Instruction to Respondents and Supplementary Instruction to Respondents.
- iii. For questions regarding SMWB requirements, Respondents may contact Marisol Robles at 210-233-3420.
- iv. Respondents may submit questions to Maria Franco via email at <u>mfranco@saws.org</u> or via fax at 210-233-4622.
- v. The Supplementary Conditions and Special Conditions were reviewed.
- vi. The primary focus of this project is the painting and rehabilitation of the Seale Ground Storage Tank (GST) No. 1: a 3.0 MG welded steel tank constructed in 1994. The project includes blasting and painting the tank interior and exterior as specified in the project documents. Tank upgrades include, but are not limited to:
  - a. Replace: two access hatches and handrails on top of the tank; center vent; interior ladder; tank drains; two butterfly valves on the tank inlets; and other improvements as specified in the contract documents.
  - b. Replace interior bolts where the roof support beam connects to the tank wall. There is a supplementary bid item to replace the support shelf angles at this location.
  - c. A new, galvanized ladder was installed on the tank exterior two years ago. The contractor will be required to protect this ladder during blasting and painting work.
- vii. There are 3 well pump assemblies and 5 high service pump assemblies on site that will be repainted.
  - a. No sandblasting of pump assemblies will be allowed.
  - b. Surface preparation, containment and coating system requirements are specified in the project documents.
  - c. Limited paint chip samples were taken on all well pump assemblies. Heavy metals are present at Well Pump #3. Lead paint removal and containment requirements for this pump are specified in the project documents.
  - d. Replace meters on all 5 high service pumps.
  - e. Replace the check valve on high service pump assemblies #4 and #5.
- viii. Painting of the above grade piping is included per Sheet M-005 of the contract documents.
- ix. Site Improvements include, but are not limited to:
  - a. Replace the exterior site fence with new chain-link security fence and concrete mow strip. Replace exterior gates in kind.
  - b. Repave asphalt drive around GST No. 1.
  - c. Remove old motor and shade building near Well Pump #3.
  - d. Replace two concrete vaults at the chlorine injection points.

- e. Construct a new concrete vault at the pump discharge header and replace the butterfly valve (division valve).
- x. Remove the electrical rack near the tank and relocate the cabinets near the MCCs and construct a new shade canopy.
- xi. Coordination will be a key requirement for this project as this is an active pump station and production facility for SAWS. The Contractor will be required to coordinate site access, construction staging areas and shut downs.
  - a. Shutdowns include, but are not limited to: GST No. 1, each well pump, each high service pump assembly, the chlorine injection points, and the division valve.
  - b. Contractor will need to coordinate directly with SAWS Inspector for each shutdown.
- xii. Supplementary and Special Conditions:
  - a. Working Hours for the project were reviewed.
  - b. Request for review of equivalent materials will not be accepted from anyone except the Contractor and such requests will not be accepted until after the Contract has been awarded.
- xiii. A full time resident inspector will be on site for surface preparation and painting work.
- xiv. The Contractor is required to have a full time competent person on site during all work to provide supervision and oversight of both the Contractors' and sub-Contractors' employees.
- xv. The Contractor is required to collect pre-construction and post-construction soil samples to ensure that heavy metal levels in the soil are not increased above the baseline; mitigation of soils above the baseline, if required, will be the Contractor's responsibility at no additional cost to the Owner.
- xvi. The Contractor is required to provide a security guard at all times while work is being performed on-site. The guard must be provided through SAWS approved security contractor per Specification 01500, "Construction Facilities and Temporary Controls." A security guard is required due to chemicals being on site.
- xvii. A door sheet will **NOT** be allowed to be cut into the tank wall. The Contractor must use the existing manways and pipe entrances for access to the tank interior.
- xviii. Temporary security fencing will be required, per TCEQ regulations, if the existing fencing and gates are removed.

## 5.0 Additional Attachments

# A. INVITATION FOR COMPETITIVE SEALED PROPOSALS

## ACKNOWLEDGEMENT BY BIDDER

Each respondent is requested to acknowledge receipt of this Addendum No. 1 by his/her signature affixed hereto and to file same and attach with his/her proposal.

The undersigned acknowledges receipt of this Addendum No. 1 and the proposal submitted herewith is in accordance with the information and stipulations set forth.

Date

Signature

Tetra Tech, Inc. Texas Registered Engineering Firm F-3924 700 N. Saint Mary's Street, Ste. 300 San Antonio, TX 78205



#### INVITATION FOR COMPETITIVE SEALED PROPOSALS

#### Solicitation No. B-12-052-MF

Sealed proposals are requested by the San Antonio Water System for the Seale Ground Storage Tank No. 1 Painting and Rehabilitation Project, SAWS Job No. 11-0107. The project includes, but is not limited to, the following:

Rehabilitation of a 3,000,000 gallon welded steel, ground storage tank, including the surface preparation and repainting of the interior and exterior surfaces; replacement of specified tank appurtenances; surface preparation and painting of three well pump and piping assemblies; surface preparation and painting of five high service pump assemblies; replacement of five flow meters and two check valves; replacement of two concrete vaults and one new concrete vault; site paving and sidewalk improvements; site fencing improvements; a new shade canopy; electrical equipment improvements; and other miscellaneous work.

To view additional project information, as well as obtain the plans and specifications for this project, visit our website located at <u>www.saws.org</u> and click on the Business Center. Then select Bidder, Consultant, and Vendor Registration, which is located on the left-hand side of the screen. Select the Register Now button and proceed with registration. For difficulties downloading plans and specifications, contact the Contracting Department at 210-233-3341.

For questions regarding this solicitation, technical questions or additional information, please contact Maria Franco, Contractor Administrator, in writing via email to: mfranco@saws.org by fax to (210) 233-5218 until **4:00 PM (CST)** on **September 7, 2012**. Answers to the questions will be posted to the web site by **4:00 PM (CST)** on **September 11, 2012** as a separate document or included as part of an addendum.

A Mandatory Pre-Proposal Meeting will be held at September 5, 2012 at 10:00 a.m. at the San Antonio Water System's Customer Service Building, 4th floor, Conference Room 452, 2800 U.S. Hwy 281 North, San Antonio, Texas. Please be advised that under no circumstances shall any late or non-attendee(s) to the Mandatory Pre-Proposal Meeting be allowed to submit a competitive sealed proposal for the project.

Sealed proposals will be received by the Contract Administration Division, 2800 U.S. Hwy 281 North, Customer Center Building, Suite 171, San Antonio, Texas 78212, until **September 14, 2012 at 2:00 p.m.** Proposals will then be publicly opened and read aloud in Contract Administration, Suite 169, Customer Center Building, 2800 U.S. Hwy 281 North, San Antonio, Texas. This solicitation requires a Qualification Package, Good Faith Effort Plan, and Conflict of Interest Questionnaire, which should be included as part of the proposals and will become part of the construction documents. Each proposal must be accompanied by a cashier's check, certified check, or bid bond in an amount not less than five percent of the total price proposal.