

# Tinker and Westover Elevated Storage Tanks Demolition Project Solicitation Number: CO-00558 Job No.: 21-0134

## ADDENDUM 2

July 19, 2022

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**

- Q1. When do you feel the tank(s) will be ready to schedule for demo, what is the soonest they can be removed and what is the latest. Do you have a substantial completion date?
- **Response**: The tanks will be ready for demolition as soon as Contractor obtains all required permits and obtains approval of all applicable shop drawings and submittals. Refer to the Special Conditions of the Contract Documents for time restrictions for the Westover tank. The construction completion duration is 210 days from the construction Notice-to-Proceed date, and substantial completion must occur before construction completion date.
- Q2. Can both tanks be removed under one mobilization? Or is there a chance they will need to be removed under separate mobes?
- **Response**: Provided the required demolition plan and schedule meet all requirements found in the Contract Documents (refer to Specification Section 02220), a single mobilization may be achievable.
- Q3: Please see the attached site plans.
  - a. Tinker: a site plan was presented in the plans showing the amount of work space allowed. We've circled in black the actual amount of work space that will need vacated of all vehicles to safely complete this tank removal, so blowing sparks don't damage vehicles. Can we block / vacate more than stated on your plan? The contractor is expected to coordinate required clear area with JBSA/ Port SA.
  - b. Westover, again a site plan was provided showing the amount of work space allowed, and again we have attached an overhead showing with a white circle the amount of space we will need vacated of all vehicles. Can we block / vacate more than shown on your plan?
    - i. Additionally, we have attached an option to tip this tank over, will this be allowed or considered?
- **Response:** The Contractor workspace and staging areas as shown in the Contract Documents have been coordinated with Joint Base San Antonio (JBSA) and Port San Antonio (Port SA) during design. If Contractor believes more area is required, Contractor may coordinate with JBSA and Port SA and obtain the necessary approvals before starting the work.

Per Section 02220, 3.04, J, tipping is not allowed.

- Q4: Regarding Q/A #3 on addendum 1, when you state the contractor is to handle and dispose of some water and sediment that remains per Section 01120, part 1.04 .a.2. how much water / sediment are you anticipating 50 gallon or 5000 gallon?
  - a. How did the municipality handle this in the past?
- **Response:** The exact amount of sediment and water in the tanks is unknown. Sediment shall be removed from the site and disposed in accordance with all state and federal regulations, and water may be directed to nearby storm drain systems.
- Q5: Please confirm, because lead paint abatement is not required per adden 1, a CIH will not be required as stated in section 01920, part 1, 1.01, B.3, as it states "when lead removal is performed" and we are not.
- **Response:** Torch cutting of the tank classifies as "lead removal" per the specification as incineration of the coating during torch cutting removes some of the lead-based coatings and requires worker protection. Therefore, the requirements of Section 01920, 1.01, B.3 shall apply to torch cutting work on the tanks.
- Q6. Please refer back to the Tinker site plan attached. It states clarence tinker drive to be closed entirely for the duration of the cutting and dismantle. The contractor shall coordinate with Port San Antonio.
  - a. Who will be responsible for closing the road? The owner or the contractor?
    - b. Who will be responsible for the cost of closing the road?
- **Response:** Contractor shall be responsible for road closures. Bid Proposal in the Contract Documents has a cost line item related to traffic handling.
- Q7. Demolition section 02220,
  - a. part 1, 1.03. C states the demolition activities will be limited to 8a 5pm. We respectfully request our work hours to be from 6am 7:pm. (if at all possible). Longer hours lessen the no. of times we have to go up and down the tank and equipment; which makes a safer job, and we feel the quicker we complete a project, the better, as scrap is then loaded and gone and not sitting over night, and we can open up the area faster.
  - b. Part 3, 3.04.A requires soil testing. What actual variation will be allowed? If the pre demo sample average is 1 ppm below TCEQ limits and the post sample is 1 ppm above, are you going to require soil remediation?
    - i. Are you requiring pre and post sample or just pre?
    - ii. Is the prime removing the soil regardless prior to demo?
- **Response:** Working hours outside of 8:00am-5:00pm may be coordinated with SAWS inspections during preparation of the work schedule submittal. Contractor shall not proceed with work outside of 8:00am-5:00pm without the Owner's approval. Exceptions may be granted for critical workdays provided that JBSA and Port SA are also agreeable.

Per Section 02220, 3.04, A, soil testing is required before and after demolition activities. Per Special Condition SC11, "No excavated soils shall be removed from the sites unless specifically directed by JBSA." Additionally, refer to the Changes to the Specifications section of this addendum.

# Q8: We would like retrieve a day pass for Lackland AFB to see the water tower. Someone from the base would have to sponsor us to obtain a pass. If there someone we can use to *do so*?

**Response:** SAWS is unable to sponsor potential bidders in accessing the Lackland AFB. However, Contractors may try to obtain a visitor pass by following JBSA access requirements as shown on their website. Here's the link: <u>https://www.jbsa.mil/Information/Gate-Hours-Visitor-Information/JBSA-Lackland-Visitor-Info/</u>

Additional information may be obtained from Mr. Adam Murdaugh at 210-671-4305.

- Q9. Special conditions, pg 1 states on the Westover tank, not only do we need to provide a 45 day notice of demo, but MWR has requested the aerial removal occur between Tue – Thur. again, short work hours and limited work days on this tank will lengthen the project, creating more of an inconvenience for all parties. Please extend the work hours.
  - a. It's almost impossible to provide a 45 day notice on an elevated demo as weather cannot be predicted that far in advance. The tower will need to be removed when the winds are low, can this be adjusted to a 10-15 day notice?
- **Response:** The 45-day notice, as requested by MWR facility, is intended to allow them adequate time to prepare for a disruption of their operation and to relocate their equipment. A 45-day minimum notice should be provided prior to the earliest anticipated date of demolition activities on the site, with ongoing coordination between Contractor, MWR, and the Owner regarding weather or other factors that may alter the planned demolition date.

### CHANGES TO THE SPECIFICATIONS

- 1. Revision to Section 02220 Demolition:
  - a. Remove and replace Section 3.04, A with the following:

"Prior to demolition activities at each of the EST sites, the Contractor shall conduct baseline testing by sampling soil within ten feet in all four directions (north, south, east and west) of the tank foundation to a depth of 3"-6" and test for lead and asbestos. The testing and sampling shall be conducted in accordance with JBSA/Port San Antonio's requirements. The engineer and JBSA/Port San Antonio shall approve the proposed sampling plan. The Contractor shall provide the testing report and locations to the engineer for approval. Similar testing for lead and asbestos shall be conducted following the completion of all site work. The Contractor shall submit final testing report to engineer and Port San Antonio prior to project completion."

#### END OF ADDENDUM

This Addendum is 3 pages in its entirety.

V. Ryan Sowa Kimley-Horn and Associates, Inc. TBPE Reg. No. 928

