Tinker and Westover Elevated Storage Tanks Demolition Project

Ila Drzymala, Sr. P.E. Project Engineer Stella Manzello Contract Administrator Marisol V. Robles SMWVB Program Manager, SAWS Nathan R. Cobler, P.E. Project Engineer of Record



October 6, 2022

WATERF I

Oral Statements

Oral statements or discussion during the pre-proposal meeting today will not be binding, nor will it change or affect the terms or conditions within the Plans and Specifications of this Project. Changes, if any, will be addressed in writing only via an Addendum.



Page 3

Agenda

- General Information
- SMWVB Requirements
- Contract Solicitation Website Recent Changes
- Vendor Registration
- Key Reminders
- IFB Schedule

- Bid Packet Preparation
- Contract Requirements
- Project Overview
- Summary of Work
- Special Conditions
- Permitting
- Questions



General Information

- This is a Non-Mandatory pre-bid meeting
- Attendees should sign-in via chat on WebEx
- This presentation and the attendance sheet will be posted to the SAWS website
- Key project information:
 - Construction duration is 210 calendar days
 - Construction estimate <u>\$625,000.00</u>
- Construction services being procured through IFB



Aspirational SMWB Goal

Industry	Aspirational SMWB Goal	
Construction	20%	

The aspirational SMWB goal is 20% of your total bid price.



Minimum Qualifications for SMWB recognition:

- Certification from the South Central Texas Regional Certification Agency
 - Businesses must be SBE-Certified (including MBEs and WBEs)
 - > Texas Historically Underutilized Business "HUB" also recognized

- Local office or local equipment yard
 - Atascosa, Bandera, Bexar, Comal, Frio, Guadalupe, Kendall, Kerr, McMullen, Medina, Uvalde and Wilson

Good Faith Effort Plan (GFEP) FAQs

• Q: Is the 20% SMWB goal mandatory?

A: No, but we ask prime contractors to do their best with good faith outreach efforts. If the goal is not met, proof of outreach efforts is required with the submittal.

• Q:What if I am having trouble finding SMWB subcontractors?

A: Outreach lists from the South Central Texas Regional Certification Agency are now Excel-exportable at www.sctrca.sctrca.org. If you are having trouble with the downloads, please email the SMWB Program Manager.

• Q:What if my business is SMWB-certified? Do I need to find SMWB subs?

A: If your firm is SMWB-certified, you will most likely meet the goal. However, the GFEP is a required document, and a good faith outreach effort is still necessary.

• Q: Do I need to include all my subcontractors in the GFEP or just those that qualify towards the SMWB goal?

A: All subcontractors need to be included in the GFEP, even those that may not count towards the SMWB goal.

• Q:What if I have questions about the GFEP?

A: Please contact the SMWV Program Manager at 210-233-3420, or at <u>Marisol.Robles@saws.org</u> . GFEP questions can be asked at any time before the submittal is due.



Post Award: Subcontractor Payment & Utilization Reporting (S.P.U.R.) System

- I. Subcontractor & Supplier Payment Tracking
- 2. Subcontractor and Supplier Additions or Substitutions
- 3. Must be Current and Accurate before Retainage is released

https://saws.smwbe.com

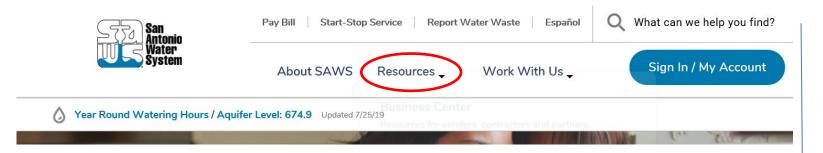




Subcontractor Payment & Utilization Reporting System is powered by <u>B2Gnow</u> Software © Copyright 2018



- Contract Solicitations Website Recent Changes
- To locate the Contract Solicitations website choose Resources



At the drop down menu choose Contract Solicitations





Contract Solicitations

Procurement Bids

Construction & Material Specs

SMWVB at SAWS

Design Resources

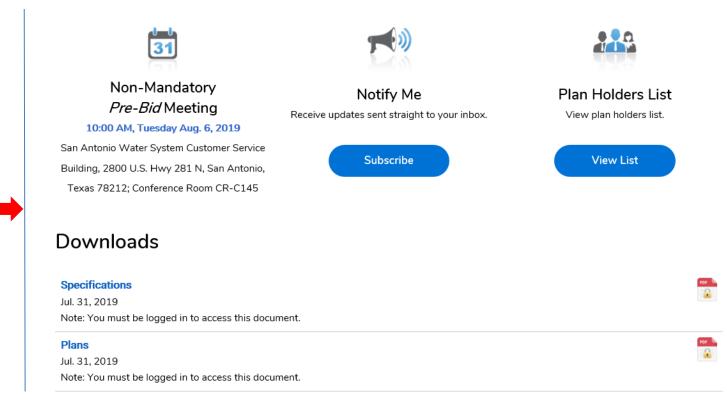


Page 9

Contract Solicitations Website – Recent Changes

- Choose the specific project
- The following buttons are now located under the advertisement:
 - Notify Me
 - Plan Holder's List
 - Downloads
 - Plans
 - Specs
 - Addendums
 - Geotechnical Data Report

NATIONAL CONTRACTOR OF A CONTRACTOR OF





Vendor Registration & Notification (VRN)

- Please register through SAWS Vendor Registration Program on the SAWS website at www.saws.org to ensure access to the latest information.
- To receive updates on specific projects, registered vendors must 'Subscribe' to the project by selecting the project, and clicking 'Subscribe' under the Notify Me box.

https://apps.saws.org/Business_Center/Contractsol/

Tinker and Westover Elevated Storage Tanks Demolition Project



Notify Me Receive updates sent straight to your inbox.

Subscribe

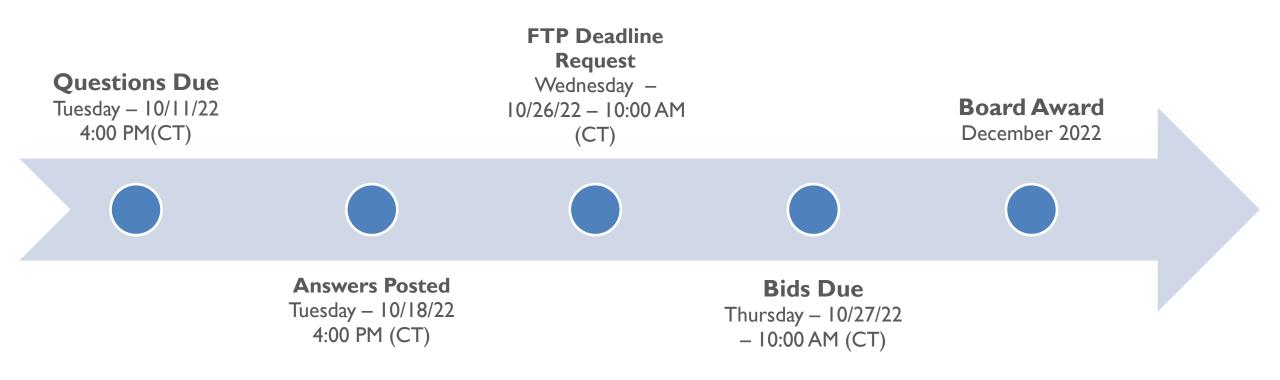


Key Reminders

- All questions should be sent in writing to Stella.Manzello@saws.org by email.
- Please identify the project by Tinker and Westover Elevated Storage Tanks Demolition CO-00603-SM.
- Contractors should not contact the SAWS project engineer, the consultants for this project, or any other SAWS staff up until Board award.
- Bids will be received either Electronically or through Sealed Bids.
- Electronic bids will be received via the secure SAWS FTP site.
- Sealed bids will be received by Contract Administration, 2800 U.S. Hwy 281 North, Tower II, Customer Center Building, via a drop box located on the left wall when walking through the first set of double glass doors of the main Tower II entry on the north side of the building.
- If bids will be delivered in person to SAWS, Bidders should allow sufficient travel time.



IFB Schedule



Tinker and Westover Elevated Storage Tanks Demolition Project

kenen her her sin ander son her sen her



Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
 - All items due with the bid
- Double check all mathematical calculations and verify all extensions
- Addendums are acknowledged on the Bid Proposals
- Ensure Mobilization & Prep ROW Line Item does not exceed the percentage allowed
- References and contact information must be verified prior to submitting bid(s)
- A Baseline Schedule should be part of the Bid Packet with an assumed NTP date of 12/13/22.



Contract Requirements

Prevailing Wage Rate and Labor Standards – Section 2.10 of the General Conditions

- Certified payroll to be submitted on weekly basis
- Wage decisions are included within the specifications
- Contractors to utilize LCP Tracker
- Site visits are random and unannounced
- Interviews will be Conducted and will be private & confidential
- Payroll records are subject to review
- All apprenticeship programs will need to be approved by Department of Labor prior to starting
- Contractors are responsible for sub-contractor payroll
- Late payrolls delay contractor payments from SAWS

Contract Requirements

- Insurance requirements are found in Section 5.7 of the GCs
 - -Pollution Liability is required
 - -Maintain insurance coverage during the construction of this Project
- Compliant prior to executing the contract
- Will ask for insurance prior to Board award to expedite execution of the contract
 - Any deficiencies must be corrected prior to Board award



Contact Information

<u>Contact Name</u>	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Stella Manzello	Contract Administrator	210-233-3854	Stella.Manzello@saws.org
Marisol V. Robles	SMWVB Program Manager	210-233-3420	Marisol.Robles@saws.org



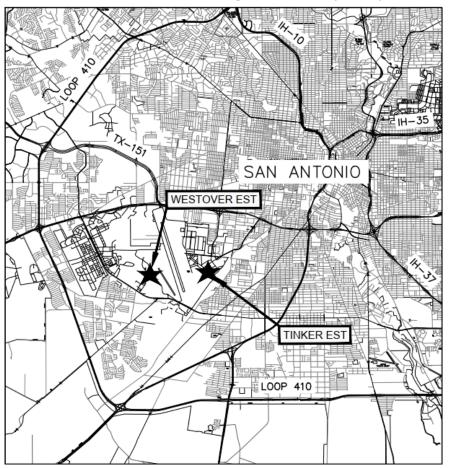
Project Overview

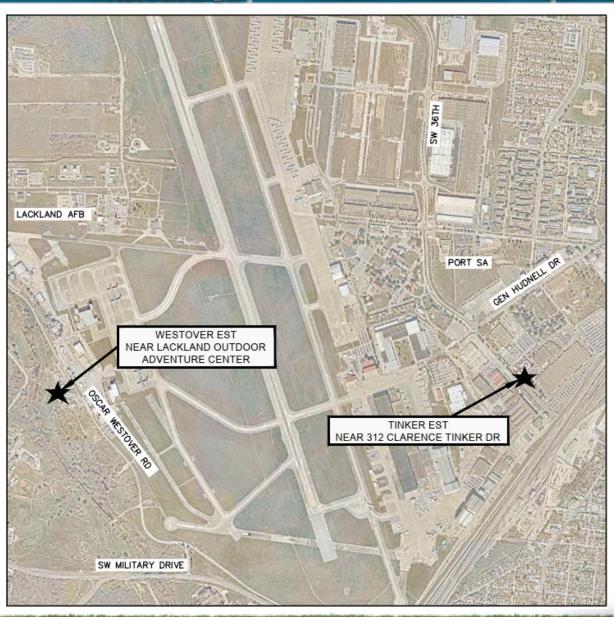
- Project consists of :
 - Demolition and removal of two elevated storage tanks
 - Removal of foundations, vaults, and buildings
 - Capping of waterlines
 - Site restoration
- Contract duration is 210 calendar days
- Construction budget is \$625,000.00



Location Map

Two Elevated Storage Tanks (EST)





Tinker and Westover Elevated Storage Tanks Demolition Project

enternamen 👘 Generalisen mikeense saarde kerkereker

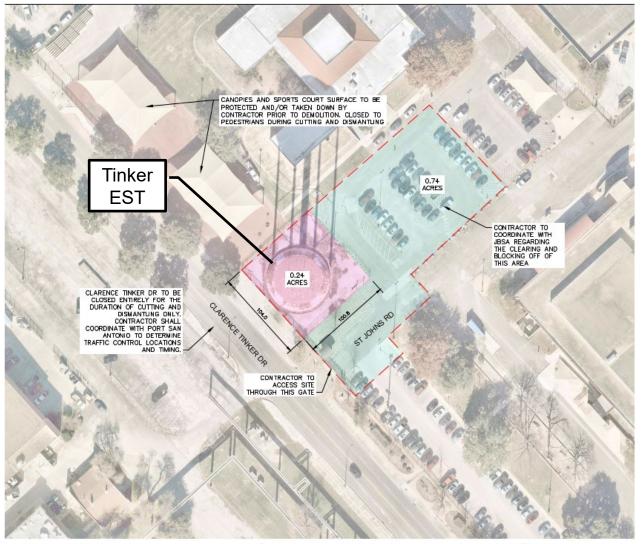


Summary of Work

- Demolition of two EST
 - Tinker EST 170-ft tall, eight support legs, V 0.75 MG
 - One vault
 - Support leg foundations
 - Electrical components
 - Westover EST 190-ft tall, six support legs, V 0.314 MG
 - Four vaults
 - One building
 - Support leg foundations
 - Electrical components



Site Plan – Tinker EST



Tinker and Westover Elevated Storage Tanks Demolition Project

e e e de la companya en 👘 de la companya de la comp

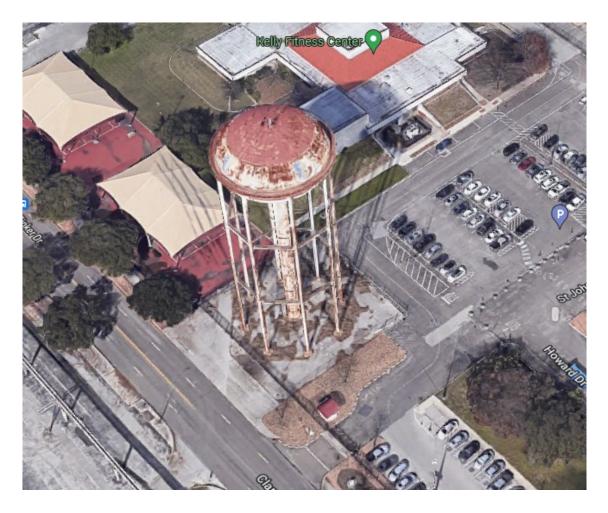


October 6, 2022

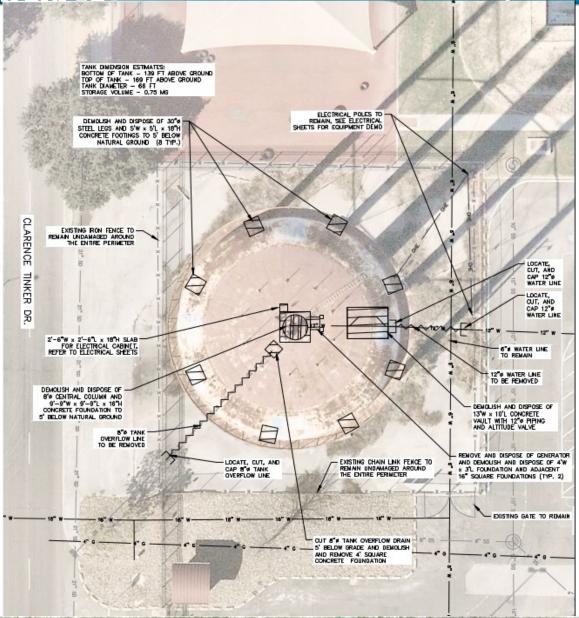
MAKING SAN ANTONIO WATERF

Page 22

Site Plan – Tinker EST



Miterbanen Cakes Miterbare en destruis etabates e services





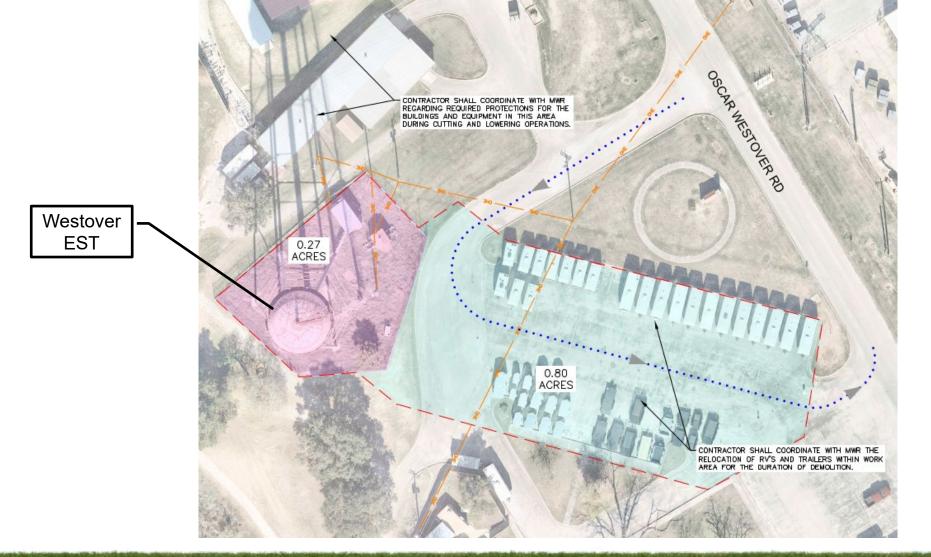
Site Photos – Tinker EST



** december and the second and a second and a second and a second as a seco



Site Plan – Westover EST



Tinker and Westover Elevated Storage Tanks Demolition Project

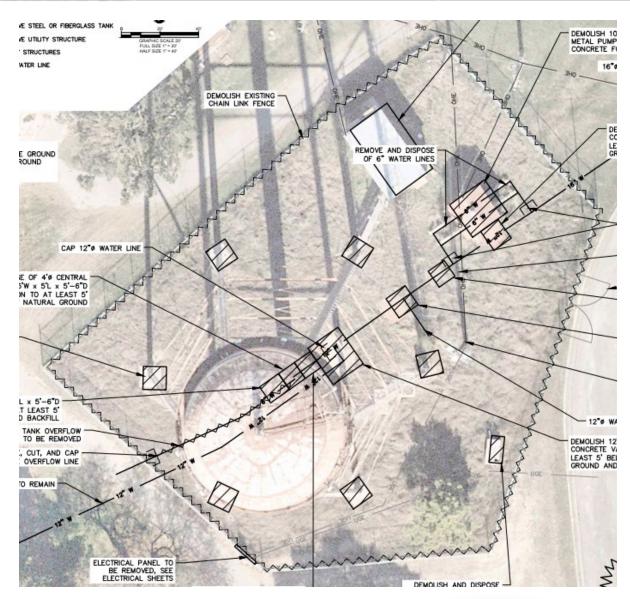
(2012) Salar and the second state of the secon



MAKING SAN ANTONIO WATERF

Site Plan – Westover EST







Site Photos – Westover EST







Tinker and Westover Elevated Storage Tanks Demolition Project

A SALES (SALES) SALES AND A SALES OF A



- SCI Joint Base San Antonio (JBSA) Soil Management Plan available for Contractor's information purposes only
 - Soils to remain on site
- SC2 Contractor must be able to meet requirements established by Department of Defense including Force Health Projection Guidance
- SC3 Asbestos, Lead Paint, Chromium Reports available for Contractor's information purposes only

- SC4 All communication from Owner to Contractor shall be through Contractor's Project Manager and/or Superintendent
- SC5 Construction Phasing and Sequencing
 - Contractor to follow sequencing plan proposed in Contract
 Documents
 - Contractor to submit a detailed construction schedule
 - Contractor may choose to submit his own sequencing plan for review/approval



- SC6 Permits
 - Permits are listed in Special Conditions
- SC7 Work Restrictions
 - Coordination with SAWS, JBSA, and Port SA
 - JBSA access badges could take a minimum of 30-45 days for processing
 - Aerial lowering of ESTs required
- SC8 Contractor Staging Area
 - Designated staging areas are identified in plans
 - Contractor responsible for fencing, screening, and maintaining work area



- SC9 Coordination and Cooperation
 - Moral, Welfare, and Recreation Outdoor Adventure Center (MWR) –
 45-day notification before lowering Westover EST
 - Proposed order of demolition Contractor to make every effort to prioritize Westover EST site
 - Westover EST demolition to occur between Tuesday and Thursday of any given week (by March 9, 2023, if possible)
 - If this date is not achievable, Contractor to coordinate with MWR, and schedule work accordingly
 - Port SA 45-day notification before lowering Tinker EST
 - ATT 14-day notification ahead of demolition at Westover EST



- SCI0 Site Restoration
 - Contractor responsible for restoration of all disturbed areas
- SCII Excavation
 - All excavations shall remain on the project site
 - No excavated soils shall be removed from site
- SCI2 Lead-Based Paint, Chromium, and Asbestos
 - Contractor responsible for testing, handling, monitoring, removal, and proper disposal of all materials



- SCI3 Material Disposal All waste materials shall be disposed of at landfill facilities that are licensed, permitted, or approved by the State of Texas to accommodate such waste
 - All landfill manifests shall be submitted to Owner
 - Recycling of steel with lead-containing coatings is <u>NOT</u> permitted



Permitting

- No work shall commence without securing the necessary permits.
- JBSA Dig Permit
- JBSA Form 813 Environmental Obtained
- JBSA Construction Waiver
- JBSA Laydown Area Permit
- JBSA Crane Permit
- FAA Project Approval Approved by FAA
- Port SA Demolition Permit (Tinker EST)



Page 34

Statement of Bidder's Experience

- Contractor to provide their experience for three (3) projects
- Experience criteria is listed in section SBE of the Contract Documents



Statement of Bidder's Experience

- Project A-I
 - Perform demolition work inside U.S. Government military installations
 - Experience coordinating with U.S. Government military installations and multiple stakeholders
 - Ability to obtain required security clearances to gain access to military installations
 - Demolition of facilities containing lead-based paint and other hazardous materials



Statement of Bidder's Experience

- Project A-2
 - Perform demolition of elevated storage tanks greater than 100-ft in height inside U.S. Government military installations
 - Experience coordinating with U.S. Government military installations and multiple stakeholders
 - Ability to obtain required security clearances to gain access to military installations
 - Demolition of tank facilities containing lead-based paint and other hazardous materials



Statement of Bidder's Experience

• Project A-3

- Perform demolition of elevated storage tanks greater than 100-ft in height
- Experience coordinating with permitting agencies and multiple stakeholders
- Experience removing underground utilities and concrete vaults
- Demolition of tank facilities containing lead-based paint and other hazardous materials



QUESTIONS?

Reminder: Oral statements or discussion during the pre-bid meeting today will not be binding, nor will it change or affect the terms or conditions within the Plans and Specifications of this Project. Changes, if any, will be addressed in writing only via an Addendum.



Tinker and Westover Elevated Storage Tanks Demolition Project

Ila Drzymala, Sr. P.E. Project Engineer Stella Manzello Contract Administrator Marisol V. Robles SMWVB Program Manager, SAWS Nathan R. Cobler, P.E. Project Engineer of Record



October 6, 2022

WATERF I