Steven M. Clouse Water Recycling Center Underground Storage Tank Removal Project

Lucas Lang, P.E. Project Engineer, SAWS Stella Manzello Contract Administrator, SAWS Marisol V. Robles SMWVB Program Manager, SAWS Brian Klaes, P.E. Engineer of Record, Moreno Cardenas, Inc.

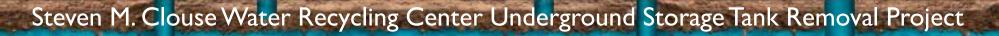




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Oral Statements

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.





Agenda

- General Information
- SMWVB Requirements
- Contract Solicitation Website Recent Changes

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- Vendor Registration
- Key Reminders
- IFB Schedule

- Bid Packet Preparation
- Contract Requirements
- Project Overview
- Statement of Bidder's Experience
- Special Conditions
- Supplemental Conditions
- Project Details



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 120 calendar days
 - Construction estimate \$134,700.00
- 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

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Accepted SMWB Certification Agency

South Central Texas Regional Certification Agency

(Includes the Texas Historically Underutilized Business "HUB" Program, MBE, WBE, SBE)

Minimum Qualifications for SMWB recognition:

• SBE-Certified (even MBEs and WBEs)

Local office or local equipment yard



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: Please email the SMWB Program Manager with the scopes of work you are seeking. You will receive lists of local SMWB-certified firms to contact.
- 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.

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

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

https://saws.smwbe.com





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



• At the drop-down menu choose Contract Solicitations





Developer Resources

Contract Solicitations

Procurement Bids

Construction & Material Specs

SMWVB at SAWS

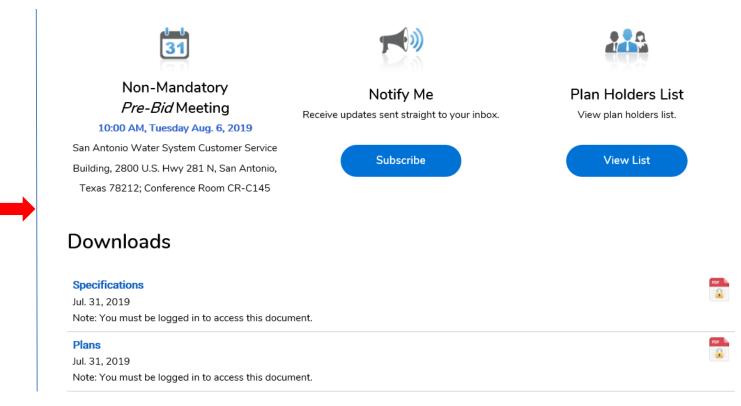
Design Resources



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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



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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/

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Notify Me Receive updates sent straight to your inbox.

Subscribe



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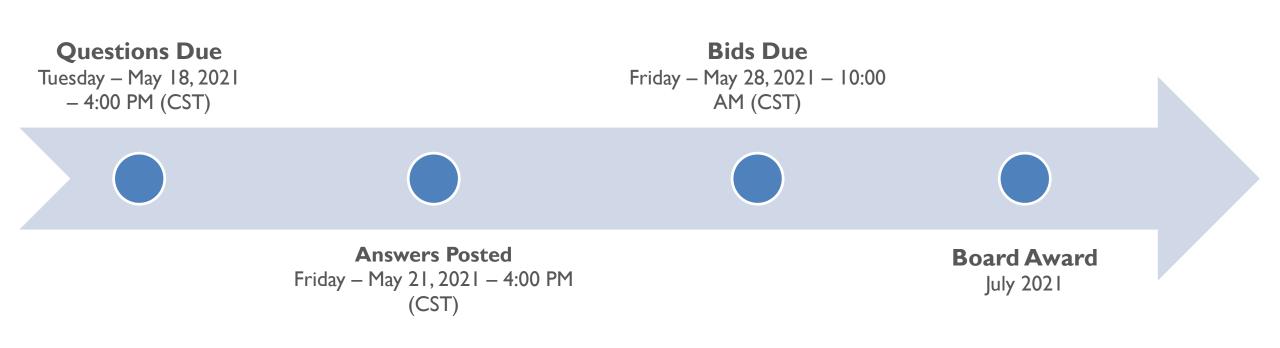
Key Reminders

- All questions should be sent in writing to the corresponding Contract Administrator by email or fax
- Please identify the project by its associated solicitation number
- Contractors should not contact the SAWS project engineer, the consultants for this project, or any other SAWS staff up until Board award
- Late bids will not be accepted and will be returned unopened
- Due to the COVID-19 emergency and to protect the health of the public, SAWS is implementing new procedures for the submission of bids
- Bids will be received either Electronically or through Sealed bids

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- 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



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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 July 19, 2021



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

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Contract Requirements

- Insurance requirements are found in Section 5.7 of the GCs
 - 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

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

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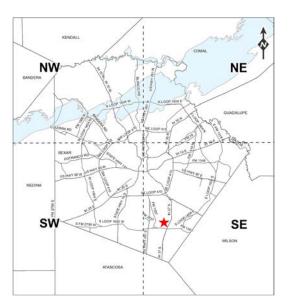


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Project Overview

Steven M. Clouse Water Recycling Center (SMCWRC), 3495 Valley Road



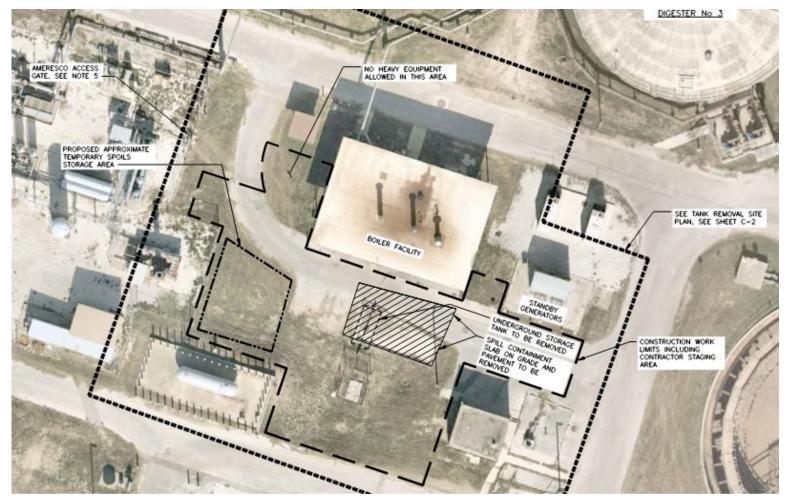


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- Work includes demolition & removal of a 6,000-gallon fiberglass underground fuel storage tank, appurtenances, and contaminated soils (if any)
- Backfill & surface restoration activities
- SMCWRC site considerations & mitigation of operational impacts
- Compliance deadline of tank removal by end of November



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City of San Antonio (CoSA) Fire Department Storage Tank Permit
 Application

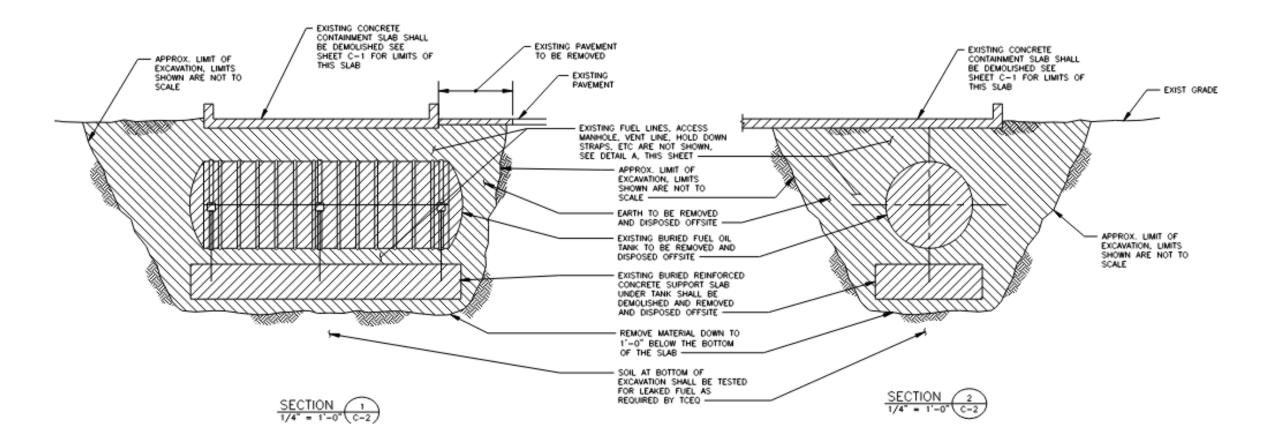


- TCEQ Pre-Construction Notification of UST Removal
- Storage tank removal in accordance with 30 TAC Chapter 334
- TCEQ, EAA, and/or CoSA Fire Marshal to be on site during storage tank removal

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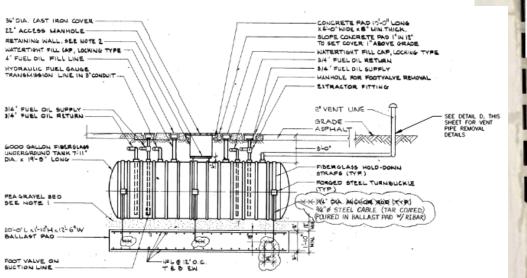


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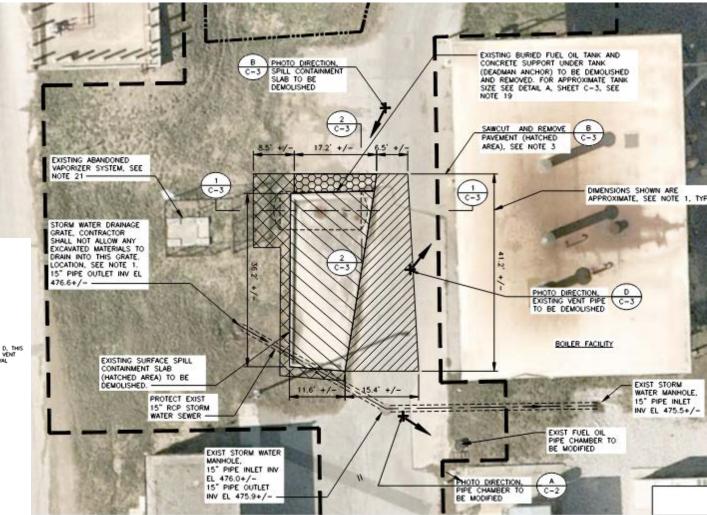
Project Details

- 6,000-gallon Fiberglass UST
 - 7'II" diameter and 19'-5" long
 - Approximately 15 feet depth
- Existing Facilities
 - Abandoned vaporizer system

- Area utilities



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Statement of Bidder's Experience

- Statement of Bidder's Experience must be completed and included by all Bidders
- Requirements for resumes, prime contractor, and bidder's major subcontractors required
- Point of contact should be the Owner (not the design engineer)
- Reference contact information should be verified prior to submitting

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Project Overview Statement of Bidder's Experience

SBE Experience	Requirements	
Prime Contractor's Proposed Project Manager and Superintendent	 Attach resumes for proposed project manager and superintendent detailing prior work experience and current references Demonstrate individuals having worked on at least three (3) similar projects Successfully completed projects during the last ten (10) years Describe how individuals contributed to these projects by the Prime contractor 	

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Project Overview Statement of Bidder's Experience

SBE Experience	Requirements	
Prime Contractor's Project Experience	 Project references including Removal of an underground fuel storage tank (UST), ballast pad, concrete containment slab, and UST appurtenances both below and above ground, including vent piping as provided in the plans, on the property Stockpile the excavated soil. If excavated soil meets quality parameters, use it for backfill, else import fill material Backfill excavated ground with stockpiled or imported materials at 98% compaction, restore demolished area with asphalt and topsoil to match existing grade and site drainage Properly dispose of all demolition materials and unsuitable soils and adhere to all applicable state and federal codes and regulations Minimum of three (3) similar projects completed during the last ten (10) years containing all of the above scope of work components in (i) through (iv) above 	

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- Maintenance of Operations
 - Facility shall remain operational
- Site Access During Construction
 - Adjacent facilities will need access at all times

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- Building, Site Permits, and CoSA Fire Department Storage Tank Permit
 - Site subject to San Antonio Fire Department Storage Tank Permit Requirements
 - Contractor will submit Storage Tank Permit Application
 - Contractor will coordinate with CoSA Fire Department Inspector

- TCEQ Permits
 - Contractor shall submit TCEQ Form 00495 to TCEQ 30 days prior to construction
 - Contractor shall give 48-hour notice to TCEQ regional branch prior to construction
- Excavation
 - Soil shall be removed to one foot below the bottom of the fuel storage tank ballast pad

- UST Removal
 - Removal shall be in accordance with 30 TAC Chapter 334 and applicable federal, state, and local laws and codes
- Dewatering
 - Contractor to dewater as necessary

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- Boring Logs
 - Boring logs from nearby unrelated projects have been made available to Contractors for informational purposes only
 - A disclaimer form will be required prior to the release of the report
 - Disclaimer form can be found at the link below https://www.saws.org/business_center/ContractSol/

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- Safety
 - The Steven M. Clouse WRC has chemicals in some work areas that are highly hazardous (such as chlorine gas)
 - Contractor shall submit Safety Plan for review and approval before work commences
 - Contractor is required to attend SAWS I-hr Safety Training
 - Contractor shall have at least one person on site at all times who has attended this training session



Project Overview Supplemental Conditions

- Baseline schedule & demonstrated previous experience with bid package as previously discussed
- Contractor to self-perform minimum 40% of Work in relation to total contract price
- Liquidated Damages of \$570 per day



QUESTIONS?

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