

Central Sewershed Package 3

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Graduate Engineer II

M. Antonio Leyva, P.E.

Manager – Engineering

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SMWVB Program Manager



Non-Mandatory Pre-Bid Meeting

September 22, 2017

MAKING SAN ANTONIO
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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 these Projects. Changes, if any, will be addressed in writing only via an Addendum.

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
- Interviews will be Conducted and will be private & confidential
- Contractors are responsible for sub-contractor payroll
- Late payrolls delay contractor payments from SAWWS
- Insurance requirements

Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
- SAWWS is requesting that the Statement of Bidder's Experience be completed and included by all bidders
- Double check all mathematical calculations and verify all extensions
- References and contact information must be verified prior to submitting bid(s)
- Addendums are now acknowledged on the Bid Proposals

Addendum(s)

Revisions, Clarifications, Questions and Answers (Q&A's)

- Questions deadline is September 25, 2017 by 4 p.m.
- Q&A's will be posted on SAWS website on September 27, 2017 by 10 a.m.
- Check our website regularly for the addendum posting.
- It is possible to have multiple addendums during the time frame in addition to the scheduled final addendum

Bid Opening Dates/Times

October 2, 2017 at 10:00 AM

- Bids may not be late
- Make arrangements if mailing and send directly to Contract Administration
- If delivering in person, give yourself enough time to sign in at the security desk when delivering bid packets

SMWVB Program Aspirational Goal

Industry	SMWVB Goal	Description
Heavy Civil/Utility Construction	20%	<ul style="list-style-type: none">• Typically: Low-Bid• Rarely: CMAR, Design-Build, or RFCSP

Accepted SMWVB Certifications

- Minority Business Enterprise (MBE) (Includes AABE)
- Small Business Enterprise (SBE)
- Woman-owned Business Enterprise (WBE)
- Veteran-owned Business Enterprise (Tracked)

Accepted SMWVB Certification Agency

South Central Texas Regional Certification Agency



Texas Historically Underutilized Business (HUB) Program



****SBE-Certified (even MBEs and WBEs)****

****Local office or local equipment yard****

Vendor Registration & Notification (VRN)

Reasons to Register in the VRN

- Receive bid notices directly in your email “Inbox”.
- Download bid documents.
- Subscribe to specific bids.
- Receive addendum notifications.
- Be included in the SMWB list of available businesses.

http://www.saws.org/business_center/vendor/register.cfm

Good Faith Effort Plan (GFEP) FAQs

- **Q: Is the 20% SMWB goal mandatory?**

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

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

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

Good Faith Effort Plan (GFEP) FAQs

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

A: If your firm is SMWVB-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: What if I have questions about the GFEP?**

A: Please contact the SMWVB Program Manager at 210-233-3420, or at marisol.robles@saws.org. GFEP questions can be asked at any time before deadline.

Subcontractor Payment & Utilization Reporting (S.P.U.R.) System Portal



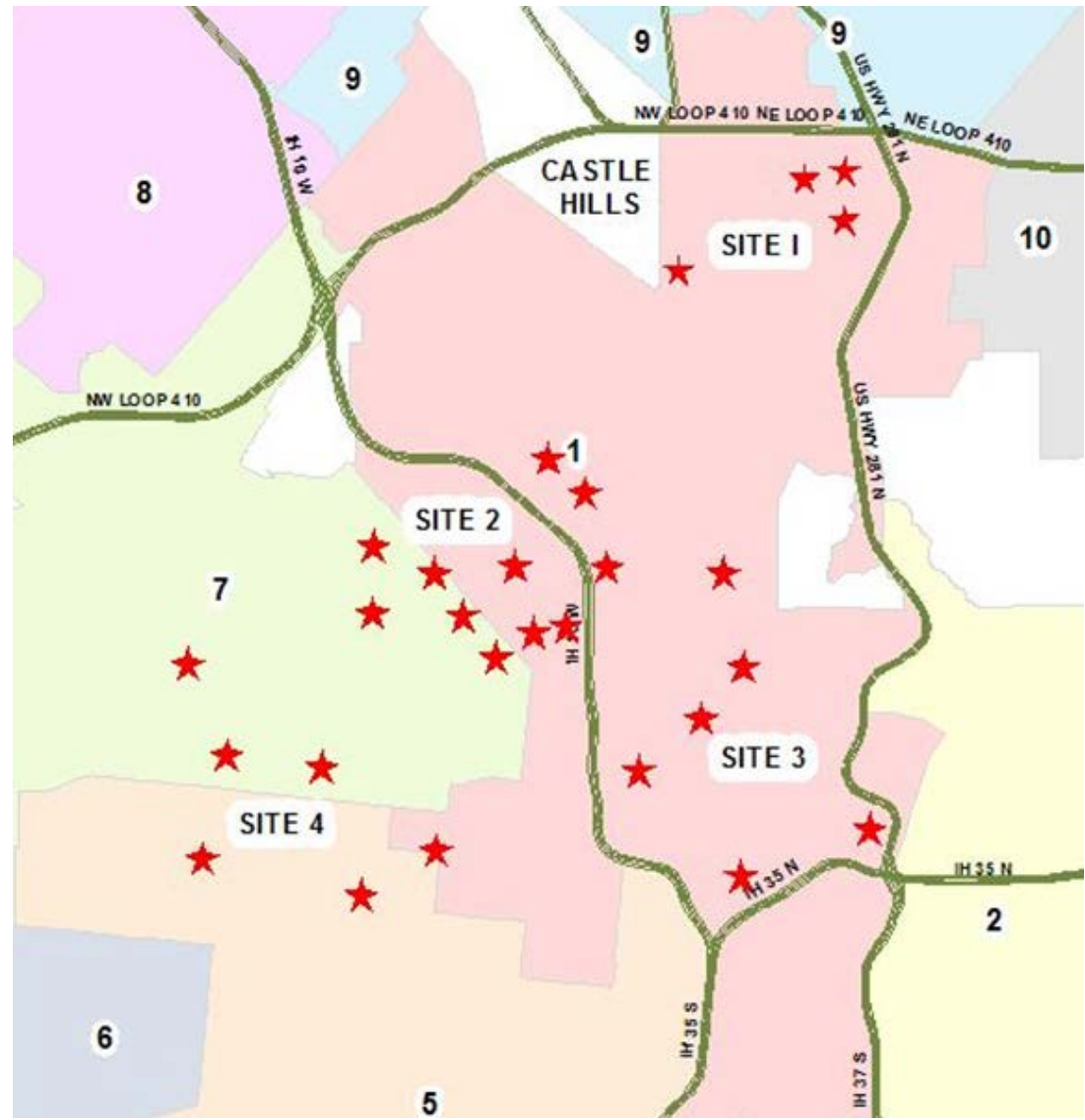
The screenshot shows a web browser window displaying the login page for the SAWS SMWB Contract Compliance System. The URL in the address bar is <https://saws.smwbe.com/Default.asp?>. The page features a navigation menu at the top with links for 'Who We Are', 'Our Water', 'Conservation', 'Service', 'Infrastructure', 'Education', 'Environment', 'Jobs', and 'Business Center'. Below the navigation is a banner with the text 'What makes an idea Refreshing? Find out at RefreshingIdeas.com'. The main content area is titled 'SAWS SMWB Contract Compliance System' and includes a 'System Access Login' form with fields for 'Username' and 'Password', a 'Remember username' checkbox, and a 'Login' button. To the right of the login form are links for 'Forgot Password', 'Account Lookup', and 'Help/First Time Visitors'. Below the login form, there is a message from San Antonio Water System stating they are pleased to offer the Contract Compliance System tracking SMWBE participation. The page also lists key features of the system, such as automated communication, online reporting, automatic verification, and elimination of paper-based reporting.

<https://saws.smwbe.com>

Contract Background

- Bid for construction is for a specified contract with rehabilitation of approximately 5.30 miles of existing 8-inch to 20-inch sewer main utilizing cured-in-place pipes and pipe bursting, with associated manhole repairs.
- This project is part of the Consent Decree
- The contractor is to become familiar with the plans, specifications and the sites.
- This project consists of rehabilitating 4 Work Sites located throughout the city.
- Suggested TCP routes are included in the design.

Project Map



Contract Requirements

Supplemental Conditions

- Contractor shall perform the work with its own organization on at least 40% of the total original contract price.
- Liquidated damages will be assessed as follows for final completion extending beyond contract time:

Liquidated Damages Charges		
Category	Duration (days)	Charge (\$) per day
Tier 1	1-7	\$460.00
Tier 2	8-14	\$540.00
Tier 3	15-21	\$600.00
Tier 4	22-28	\$640.00
Tier 5	29-35	\$670.00
Tier 6	36-42	\$690.00

- Any days tallied after 42 days will be assessed as a Tier 6 rate.

Contract Background

Special Conditions – Work Site

- A Work Site is defined as a grouping of Sanitary Sewer Segments proposed for rehabilitation as indicated in the Bid Documents.
- Project Milestones:
 - Work Site 1 – 60 Calendar Days (substantial completion) Final completion; 30 calendar days after substantial completion
 - Work Site 2 – 150 Calendar Days (substantial completion) Final completion; 30 calendar days after substantial completion
 - Work Site 3 – 125 Calendar Days (substantial completion) Final completion; 30 calendar days after substantial completion
 - Work Site 4 – 45 Calendar Days (substantial completion) Final completion; 30 calendar days after substantial completion
- Work Sites can be constructed in any order
- Order of Work Site construction will be reflected in baseline schedule
- After substantial completion of a Work Site, Final completion to be reached in 30 calendar days thereafter
- The Contractor is not permitted to begin work on the next Work Site without receiving written approval from SAWS that substantial completion on the previous Work Site is complete.

Contract Background

- Soil conditions are unclassified.
- SW3P, Traffic Control Plans, Bypass Pumping Plan, and CoSA ROW permits will be responsibility of contractor and at no cost to SAWS
- Contractor's Bid Packet Checklist
- Detailed Construction schedule will be part of the bid
- Submittals can be submitted as soon as receiving notification of contract award after CPMS training (if necessary) has been completed

Contract Background

- Prior to commencing work, contractor must submit and receive approval of the following:
 - Bypass plan
 - Traffic control plan
 - Construction Schedule
 - Pre-site video
 - Lease agreement
- There will be one pre-construction meeting.
 - Remaining submittals will be required
- Contractor must submit a Work Progress Schedule within 10 days of NTP and monthly thereafter
- Contractor will be responsible for obtaining additional ROEs

Contract Background

CoSA ROW Requirements

- Contractor to secure ROW permits
- New requirements
- Changes in field that are cited by a City Inspector will require concurrence and approval from the SAWS inspector first.
- If contractor wants to work weekends, notification is required 48 hrs. in advance to SAWS Construction Inspections. Requests should be send to constworkreq@saws.org

Contract Background

- All RFI's, RFP's, submittals, and any other items related to construction must be uploaded and processed via CPMS
- No work can be performed by the contractor unless the cost for that line item is on the contract.
- Suggested Traffic Control Plans are provided. All traffic control plans must be submitted and approved by CoSA as part of the ROW permit process.
- Change orders, if any, will be based on negotiated prices not in the bid proposal
 - Negotiated using RS Means

Addendum I

Cost Estimate

- Addendum I addresses the Cost Estimate
- Answers Questions to date
- Final Cost Estimate - \$6,082,530.40

Contact Information

<u>Contact Name</u>	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Gina Cappa	Contract Administrator	210-233-3404	gina.cappa@saws.org
Marisol Robles	SMWVB Program Manager	210-233-3420	marisol.robles@saws.org

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