East Sewershed Package III

Christopher Jackson, EIT

Graduate Engineer II

M. Antonio Leyva, P.E.

Manager – Engineering

Jessica GoForth

Contract Administrator

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Marisol V. Robles

SMVVB Program Manager



Non Mandatory Pre-Bid Meeting
October 23, 2017



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.

SMWVB Program Aspirational Goal

Industry	SMWVB Goal	Description	
Heavy Civil/Utility Construction	20%	 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

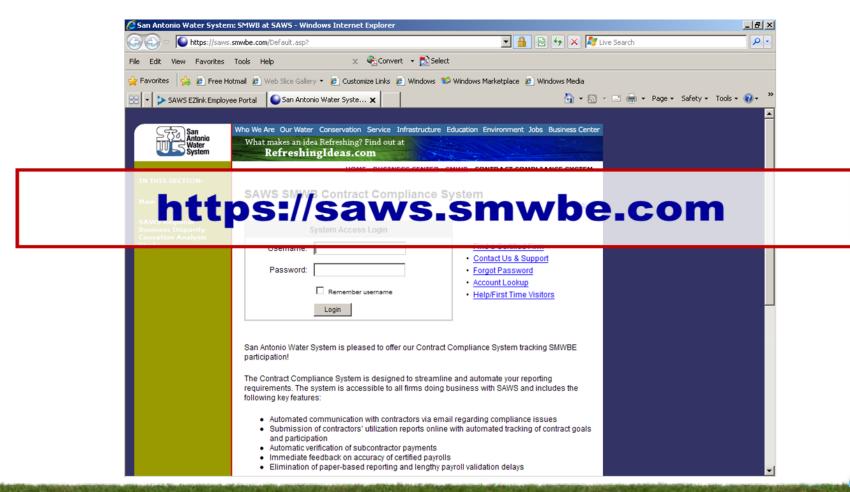
 Q:What if my business is SMWVB-certified? Do I need to find SMWVB subs?

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



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 SAWS

Contract Requirements

Insurance—Section 5.7 of the General Conditions

- Installation Floater is required
- Compliant prior to executing the contract
- Will ask for insurance prior to Board award to expedite execution of the contract

Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
- SAWS 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 October 24, 2017 by 4 p.m.
- Q&A's will be posted on SAWS website on October 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

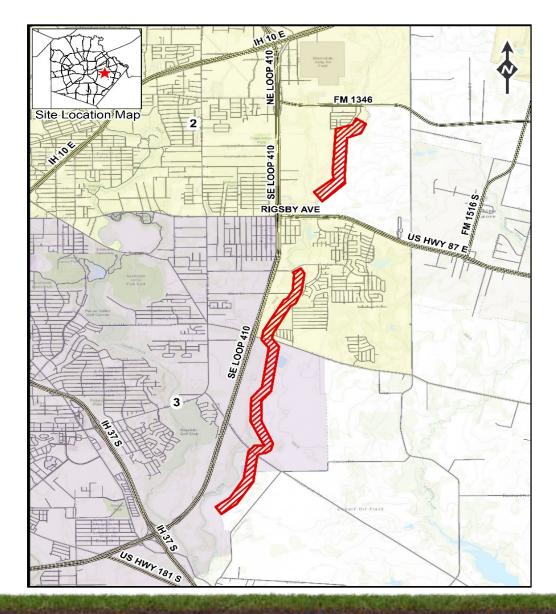
Bid Opening Dates/Times

November 6, 2017 at 2:00 PM

- Bids may not be late
- Make arrangements if mailing and send directly to Contract Administration
- If delivering in person, bid packets will be turned in at Counter Services

- Bid for construction is for a specified contract with rehabilitation of approximately 5.5 miles of existing 30-inch to 42-inch sewer main utilizing cured-in-place pipes, with associated manhole repairs.
- This project is part of the Consent Decree
- The contractor is to become familiar with the plans, specifications and the project site.
- Suggested bypass plans, haul routes, and a tree canopy assessment 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.

Special Conditions

- Final completion of all pipe segments shall be achieved in 480 days.
- The Contractor shall stake the edges of the Right-of-Entry area.
- Certain properties with Right-of-Entry area have schedule limitations that are different than the overall contract duration.
- Contractor should schedule work accordingly to complete the project within the 480 days.



Special Specifications

- Manhole vents required at locations as shown in plans or as modified in the field.
- Temporary haul road required for construction.

- 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

- 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

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

- 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.
- 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

Items to Note

- Appendix A ROE Areas
- Statement of Bidders Experience
- Bypass Layout
- Tree Protection Plan
- SW3P
- Permits

Contact Information

Contact Name	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Diana Woltersdorf	Manager – Contract Administration	210-233-3372	Diana.Woltersdorf@saws.org
Marisol Robles	SMWVB Program Manager	210-233-3420	Marisol.Robles@saws.org

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