

Multiple Sewershed Package I I A Project

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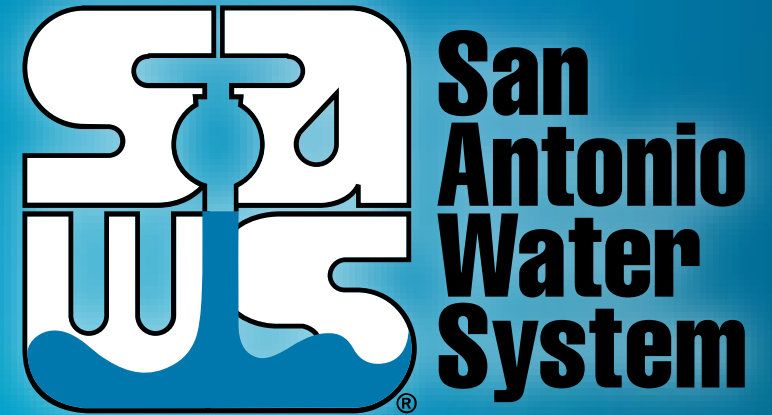
Pipelines – SSO Condition and Water Projects

Fred Flores

Contract Administrator

Marisol Robles

SMWVB Program Manager



MAKING SAN ANTONIO
WATERFUL

Non-Mandatory Pre-Bid Meeting
Thursday, October 10, 2019

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.

General Information

- Non-Mandatory pre-bid meeting
- Attendees should sign-in and sign-in sheet will be posted on SAWS website.
- Construction services being procured through IFB

Agenda

- General Information
- Small, Minority, Women and Veteran-Owned Business (SMWVVB Requirements)
- Contract Requirements
- Bid Packet Preparation
- Addendums
- Vendor Registration
- Bid Opening Dates/Time
- Technical Information

General Information

Estimate:
\$1,962,924.00
Calendar days:
270 days

Aspirational SMWB Goal

Industry	Aspirational SMWB Goal
Construction	20%

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

Accepted SMWVB Certifications

- Small Business Enterprise (SBE)
- Minority Business Enterprise (MBE) (Includes AABE; ABE; HABE and NABE)
- Woman-owned Business Enterprise (WBE)
- Veteran-owned Business Enterprise (Tracked)

Accepted SMWVB Certification Agency

- **South Central Texas Regional Certification Agency**
(Includes the Texas Historically Underutilized Business “HUB” Program)

Minimum Qualifications for SMWVB 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 SMWVB Program Manager with the scopes of work you are seeking. You will receive lists of local SMWVB-certified firms to contact.
- **Q: What if my business is SMWB-certified? Do I need to find SMWB 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: 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 SMWVB Program Manager at 210-233-3420, or at Marisol.Robles@saws.org . GFEP questions can be asked at any time before the submittal is due.

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

1. 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>



The screenshot displays the homepage of the San Antonio Water System's Subcontractor Payment & Utilization Reporting System. The page features a dark blue header with the San Antonio Water System logo on the left, a "OUR MAIN SITE" link, and a "CONTACT SUPPORT" button. The main content area has a background image of industrial water treatment equipment. The title "Subcontractor Payment & Utilization Reporting System" is prominently displayed in white text, with a "Log In" button below it. Below the title, there are three columns of links: "System Training" (with a sub-link "Training"), "About the System" (with a sub-link "Information for Vendors"), and "Account Access" (with sub-links "Account Lookup" and "Forgot Password"). A footer at the bottom states, "The Subcontractor Payment & Utilization Reporting System is powered by B2Gnow Software © Copyright 2018."

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 SAWWS

Contract Requirements

- Insurance requirements are found in Section 5.7 of the GCs
 - Builder's Risk is replaced by Installation Floater (see Supplemental Conditions)
 - Maintain insurance coverage during the construction of this Project
- Will ask for insurance prior to Board award to expedite execution of the contract
- Compliant prior to executing the contract

Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
- Statement of Bidder's Experience, to include Project Manager and Superintendent resumes to be completed and included by all Bidders
- Company information packet, statement regarding ability to complete the project, W-9 and Baseline Schedule.
- Double check all mathematical calculations and verify all extensions
- Be aware of the Mobilization and Preparing Right-Of-Way maximums
- References and contact information must be verified prior to submitting
- Addendums are acknowledged on the Bid Proposals

Addendum(s)

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

- Questions deadline is October 14, 2019 by 2 P.M.
- Q&A's will be posted on SAWS website on October 21, 2019 by 2 P.M.
- Check our website regularly for addendum postings
- It is possible to have multiple addendums during the time frame in addition to the scheduled final addendum

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.

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

Bid Opening Dates/Times

October 30, 2019 at 10:00 AM

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

Project Background

- Bid for construction is for a specified contract with rehabilitation of 7,576 linear feet of 8"-10" sanitary sewer mains by cured in place pipe.
- Project is part of the Consent Decree. See Special Conditions for additional information on these requirements.
- Contractor is to become familiar with the plans, locations, and specifications.

Contract Requirements

Supplemental Conditions

- Contractor shall perform the work with its own organization on at least 40% of the total original contract price.
- Bidder is required to submit Statement of Bidders Experience as part of their bid.
- Liquidated damages will be assessed as follows for final completion extending beyond contract time:

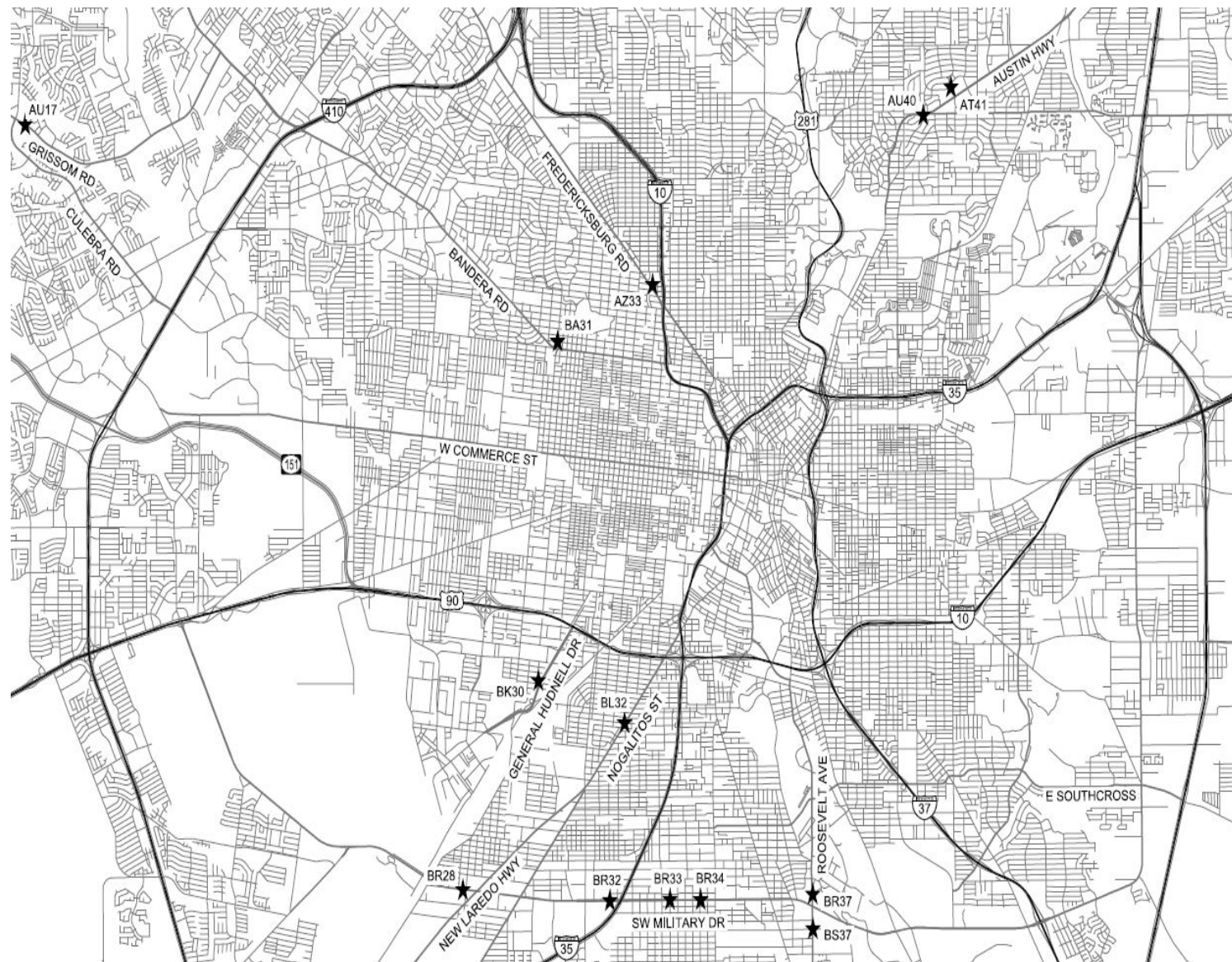
Liquidated Damages Charges		
Category	Duration (days)	Charge (\$) per day
Tier 1	1-7	\$460.00
Tier 2	8-14	\$540.00
Tier 3	15-21	\$600.00
Tier 4	22-28	\$640.00
Tier 5	29-35	\$670.00
Tier 6	36-42	\$690.00

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

Project Background

13 Project Locations

- CoSA ROW
 - Approx. 1,379 LF of 8-inch
- TxDOT ROW
 - Approx. 7,472 LF of 8-inch
 - Approx. 104 LF of 10-inch



Special Conditions

- Contractor to submit a completion report when the report is complete
 - Pre and post MPEG – I video and video logs
 - Any tests and/or submittals specified in the Contract Documents
- Special Coordination Requirements
 - San Antonio Independent School District - Fenwick Elementary School (BA31)
 - Contractor's baseline schedule shall incorporate schedules for schools within the project limits to perform the work during weekends, holidays, or scheduled school breaks to avoid construction during periods of school
 - Bun N Barrel (AT41)
 - Contractor shall coordinate a minimum seven (7) days prior to mobilizing to this Project Location
 - CPS Energy
 - Contractor to begin coordination immediately after Notice to Proceed is provided by SAWS to avoid construction delay
 - Contract includes three (3) additional months of construction duration to account for coordination on power pole bracing
 - No separate pay item for coordination or power pole bracing and shall be incidental to other bid items in the Contract

Special Conditions

- Special Coordination Requirements

- CoSA

- SAWS has obtained the Floodplain Development Permit for Project Location AZ33
- Contractor shall obtain right-of-way (ROW) permits, and conform to the CoSA requirements for impacted streets along with any other pertinent items located within CoSA ROW

- TxDOT

- SAWS has obtained TxDOT permits for project locations within TxDOT ROW
- Contractor shall coordinate with TxDOT inspectors to ensure all work is in accordance to the TxDOT permit guidelines

- VIA Metropolitan Transit

- Contractor must notify VIA dispatch and Mark Spaulding a minimum of 24-hours prior to commencing any work that requires temporary closures at bus stops

Special Provisions to Technical Specifications

- Item 515 Topsoil, Item 516 Bermuda Sodding and 520 Hydromulching
 - There will be no measurement or payment associated with post construction site restoration of the access route and/or work areas
 - These items shall be incidental to other bid items in the contract
- Item 864-S1 Bypass Pumping Small Diameter Sanitary Sewers & Item 864-S2 Bypass Pumping Large Diameter Sanitary Sewers
 - Measurement and Payment is “Per Each” Project Location
 - Measurement of the work for burying bypass piping, installing flowable fill, temporary pavement, removing buried bypass piping and flowable fill, permanent flowable fill, pavement restoration (including striping) shall be incidental to the work and will not be paid separately

Special Provisions to Technical Specifications

- Item 901 – Rehabilitation of Sanitary Sewer by Cured-in-Place Pipe
 - Water inversion/cure
 - Hydrophilic end seals required at manholes
 - Installer qualification requirements revised
- Item 1103 – Point Repairs and Obstruction Removals
 - Obstruction removal paid by pipe segment (MH to MH), not by each obstruction
 - Hanging gasket removal subsidiary to Item 868
 - Measurement and Payment section revisions – 20' min. length

Special Specifications

- Item 910 – Manhole Rehabilitation (Chemical Grout Injection)
 - For use if manhole fails to pass leakage tests
 - Hydrophilic Polyurethane Foam suitable for use in sanitary sewer environment
- Item 600I – Portable Changeable Message Sign (PCMS)
 - TxDOT item to be used at TxDOT facilities
 - Paid per each PCMS, regardless of duration

Contact Information

<u>Contact Name</u>	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Fred Flores	Contract Administrator	210-233-3404	Fred.Flores@saws.org
Marisol Robles	SMWVB Program Manager	210-233-3420	Marisol.Robles@saws.org

REMINDER

Please be advised that Bidders are prohibited from communicating with any other SAWS staff, the Consultant, the Developer, or City of San Antonio officials regarding this IFB up until the contract is awarded as outlined in the Instructions to Bidders

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.