

# Multiple Sewershed Package 7B

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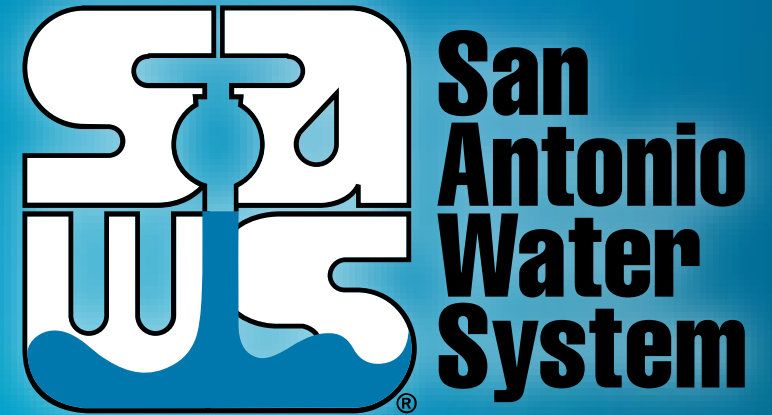
Pipelines – SSO Condition and Water Projects

Stella Manzello

Contract Administrator

Marisol Robles

SMWVB Program Manager



MAKING SAN ANTONIO  
**WATERFUL**

Mandatory Pre-Bid Meeting  
Thursday, October 17, 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.

# 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

- Mandatory pre-bid and site visit meeting
- Attendees should sign-in and sign-in sheet will be posted on SAWS website. Only firms on the sign-in sheet for this Mandatory Pre-Bid and Site Visit will be allowed to submit a bid for this project
- Construction services being procured through IFB

# General Information

Estimate:  
\$1,860,000

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](mailto: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. LCP Tracker
4. Must be Current and Accurate before Retainage is released

<https://saws.smwbe.com>



San Antonio Water System

OUR MAIN SITE CONTACT SUPPORT

## Subcontractor Payment & Utilization Reporting System

Log In

**System Training**  
Learn how to fully utilize our system with a live trainer  
Training

**About the System**  
Learn more about this system and how it works today  
Information for Vendors

**Account Access**  
Lookup Vendor accounts or reset user passwords  
Account Lookup  
Forgot Password

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
- 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
- Statement of Bidder's Experience be completed and included by all Bidders
- Company information packet, statement regarding ability to complete the project, W-9, Baseline Schedule, and Project Manager and Superintendent resumes also to be included by all Bidders
- 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 now acknowledged on the Bid Proposals

# Addendum(s)

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

- Questions deadline is October 22, 2019 by 4 P.M.
- Q&A's will be posted on SAWS website on October 25, 2019 by 4 P.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

# 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.

[http://www.saws.org/business\\_center/vendor/register.cfm](http://www.saws.org/business_center/vendor/register.cfm)

# Bid Opening Dates/Times

## November 5, 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 3,577 linear feet of 24-inch 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 to be confirmed by the Bidder on page I of the Good Faith Effort Plan.
- Bidder is required to submit Statement of Bidders Experience as part of their bid.
- For the purpose of preparing the baseline schedule, all Respondents shall assume a notice to proceed date of December 12, 2019
- 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

## One Project Location

- JBSA – Ft. Sam Houston
- Along Salado Creek within Ft. Sam Houston Golf Course
  - CIPP of Approx. 3,577 LF of 24-inch RCP
  - Rehab or reconstruction of existing manholes
  - Point Repairs
  - Temporary and Permanent Construction Easements
  - Contractor Staging Area
  - UXO



# Special Conditions

- Access and Coordination Requirements
  - JBSA Ft Sam Houston – Contractor will need to comply with security procedures and obtain long term base access pass for all employees, subcontractors, and suppliers that may be working/visiting site.
  - Fort Sam Houston Golf Course – SAWS is in process of obtaining temporary construction easements through golf course and for contractor laydown area. Anticipate to be available prior to NTP.
- Work Restrictions
  - No work on federal holidays.
  - Tree removals and tree pruning must be completed outside of migratory bird breeding season which runs from March 1-Aug 15.
  - Active nests (nest containing birds and/or eggs) should be avoided.

# Special Conditions

- **Unexploded Ordinance Requirements**
  - Portions of this project lie within an area of JBSA-FSH that has potential to contain unexploded ordinance (UXO).
  - Contractor shall inform and train all employees on UXO procedures and guidelines when working in these areas.
  - Contractor shall contact the Base Civil Engineer 24-hr service call number immediately if an item is encountered that may be UXO at 210-671-5555.
  - UXO handouts are provided in Appendix D of this document.
  
- **Staking of Temporary Construction Easements:**
  - The Contractor shall stake the edges of the Temporary Construction Easements and Permanent Easement.
  - Easement documents attached in the Appendix of Contract Documents.

# Special Conditions

- Permits:
  - Contractor responsible for obtaining Dig Permit from JBSA-FSH.
  - SAWS is obtaining Floodplain Development Permit from City of San Antonio.
  - Contractor to follow City of San Antonio Tree Guidelines contained in coordination memo (to be issued in Addendum).
  - Contractor is responsible for all other required permits per the General Conditions.

# Special Provisions to Technical Specifications

- Item 100 – Mobilization
  - Intermediate Demobilization/Remobilization
- Item 101 – Preparing Right-of-Way
  - 20-foot temporary easements shall be staked at 50-foot intervals and all deflection points.
  - Coordinate with Ft. Sam Houston Golf Course to schedule staking work
- Item 516 – Sodding
  - Tifway 419 Bermuda Sodding restoration required in Golf Course Fairways.

# Special Provisions to Technical Specifications

- **Item 855 – Reconstruction of Existing Manholes**
  - Specific manholes located inside the floodplain shall be vented as indicated on plans and vent configuration detail as per the plans (NSPI)
- **Item 901- Rehab of Sanitary Sewer by CIPP**
  - Water Inversion and Cure. Revisions to description, submittal, and construction sections.
- **Item 1103 – Point Repairs and Obstruction Removals**
  - Changes to obstruction removals. No separate pay item for hanging gaskets and fine root removals.



# Special Provisions to Technical Specifications

- Item 1109 – Sanitary Sewer Laterals, Stub Outs or Reconnections
  - Sanitary service reconnection to be done by a combination of remote and excavation methods.
  - Inserta-Tees required for permanent lateral connections after CIPP of main is completed.

## Special Specification

- Item SP 4000 – Composite Construction Matting
  - Composite construction matting will be required in areas of golf course as indicated on plans.
  - Measured and paid on square yard basis
  - Shall include all required equipment, materials and labor to install, maintain, and remove the composite construction matting

# Contact Information

<u>Contact Name</u>	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Stella Manzello	Contract Administrator	210-233-4290	<a href="mailto:Stella.Manzello@saws.org">Stella.Manzello@saws.org</a>
Marisol Robles	SMWVB Program Manager	210-233-3420	<a href="mailto:Marisol.Robles@saws.org">Marisol.Robles@saws.org</a>

## 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



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.