

# E19: Ira Lee Siphon Work

Non-Mandatory Pre-Bid Meeting

**December 10, 2018** 

Chris Mason, P.E.

Project Engineer, SAWS

Fred Flores

Contract Administrator, SAWS

Marisol V. Robles

SMVVB Program Manager, SAVVS

Mario Valdez, P.E.

Project Engineer of Record, Kimley-Horn







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Oral statements or discussion during the pre-bid meeting will not be binding, nor will it change or affect the terms or conditions within the Plans and Specifications for this Project. Changes, if any, will be addressed only via an Addendum.





- Purpose of the project is to clean and televise the existing Large Diameter Sewer (48-inch), Siphon boxes, and siphon barrels (39-inch).
- Approximately 1,400 LF of sewer main
- Remove Gates from Siphon Boxes
- Set up Bypass Pumping System



# Pre-Bid Meeting

- Non-mandatory pre-bid meeting
- Attendees should sign-in and sign-in sheet will be posted on SAWS website
- Key project information:
  - Construction duration is 56 calendar days
  - Construction estimate is \$510,000.00
  - Construction services being procured through IFB



## 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



# Contract Requirements (Continued)

- Insurance requirements are found in Section 5.7 of the GCs
  - Builder's Risk is waived and replace by Installation Floater coverage (see Supplemental Conditions)
  - Maintain insurance coverage during the construction of this Project
- Submittals and invoicing will be handled through CPMS



# Aspirational SMWB Goal

Industry	SMWB Goal	
Construction	20%	



# 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





- Minority Business Enterprise (MBE) (Includes AABE, ABE, HABE, and NABE)
- Small Business Enterprise (SBE)
- Woman-owned Business Enterprise (WBE)
- Veteran-owned Business Enterprise (Tracked, but not eligible for points)



# 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:What if I have questions about the GFEP?

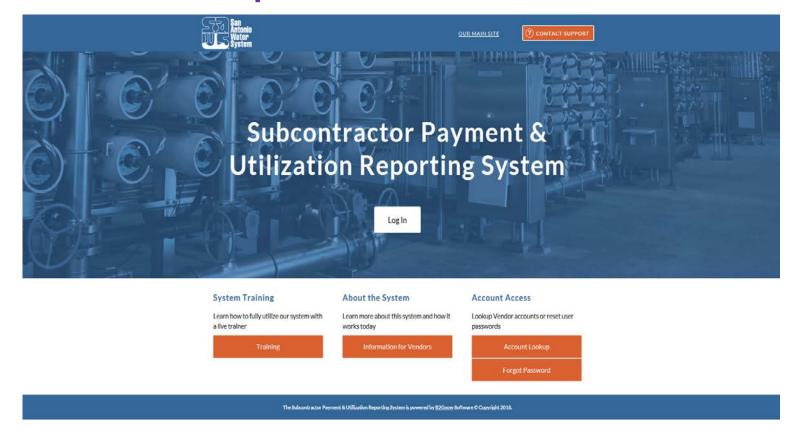
A: Please contact the SMWVB Program Specialist at 210-233-3420, or at <a href="Marisol.Robles@saws.org">Marisol.Robles@saws.org</a> .

GFEP questions can be asked at any time before the submittal is due.



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

https://saws.smwbe.com





# Subcontractor Change Request

Any changes in subcontractors or suppliers requires prior approval from SAWS:

http://www.saws.org/business\_center/contractsol/forms.cfm or

http://www.saws.org/business\_center/contractsol/forms/SMWBChangeForm.pdf

Water System							
Name of Contractor:							
Project Nar	me & Numb	er:					
Submits the following approval request of the following addition(s) and/or deletion(s) on the Affirmed List of Subcontractors, as originally submitted as part of the BID/PROPOSAL/CONTRACT.  CHANGES							
ADD	DELETE	NAME OF SUBCONTRACTOR	SBE, MBE, VBE, WBE	DESCRIPTION OF WORK TO BE PERFORMED	PERCENT & DOLLAR AMOUNT OF CONTRACT		
			-				
			-				
			-				
			-				
			-				
			-				
JUSTIFICATION							
AFFIRMATION  THE ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF, I FUTHER UNDERSTAND AND AGREE THAT THIS DOCMENT SHALL BE ATTACHED THERETO AND BECOME A BINDING PART OF THE CONTRACT.  Name & Title of Authorized Requestor:    Date:   Date:							
SMWVB PROGRAM MANAGER: DATE APPROVED:							
CONTRACTING DIRECTOR: DATE APPROVED:							
Office Use Only: S.P.U.R. System CPMS Project Hard File							



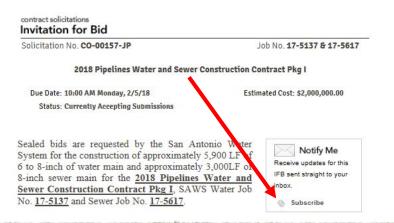
# Bid Packet Preparation

- Utilize and submit the Bid Packet Checklist with the Bid
- Statement of Bidder's Experience be completed and included instead of list of projects
- Double check all mathematical calculations and verify all extensions
- Ensure Mobilization and Preparation of ROW do not exceed the allowed percentages (10% and 5%)
- References and contact information should be verified prior to submitting a Bid
- Addendums are acknowledged on the Bid Proposals Signature Page





- Register with Vendor Registration Program on the SAWS website at <a href="https://www.saws.org">www.saws.org</a> to ensure access to the latest information.
- To receive updates on <u>specific projects</u>, registered vendors should subscribe to the project by selecting the project, and clicking 'Subscribe' under the Notify Me box.





#### Communication Reminders

- There should not be any communication with the following:
  - ✓ Design Engineer (Kimley-Horn)
  - ✓ SAWS Project Manager or Project Engineer
  - ✓ Any other SAWS staff
  - √ City Council member or staff
  - ✓ SAWS Board of Trustees
- This includes phone calls, emails, letters, or any direct or indirect discussion of the Bid.

# Key Dates

- Dec. 11, 2018 by 4:00 PM
- Dec. 12, 2018 by 4:00 PM
- Dec. 20, 2018 by 10:00 AM
- December 2018
- December 2018
- \*January 15, 2019
- Week of January 21, 2019

**Questions Due** 

Addendum Posted to SAWS Website

**Bid Proposals Due** 

Responsible Bidder Evaluation

**Selected Contractor Notified** 

**SAWS** Board Approval and Award

**NTP** Issued

<sup>\*</sup> SAWS intends to expedite execution of this contract. Bidder will be expected to provide signed contract, performance and payment bonds and insurance within days of the bid opening.



## Key Dates - Submission Due Date

- Bids are due no later than
   10:00 AM CT Thursday, December 20, 2018
- Follow specific delivery instructions:
  - Deliver to 2800 U.S. Highway 281 North, Customer Service Building, Counter Services
  - Make arrangements if mailing a bid
  - Late responses will not be accepted and will be returned unopened

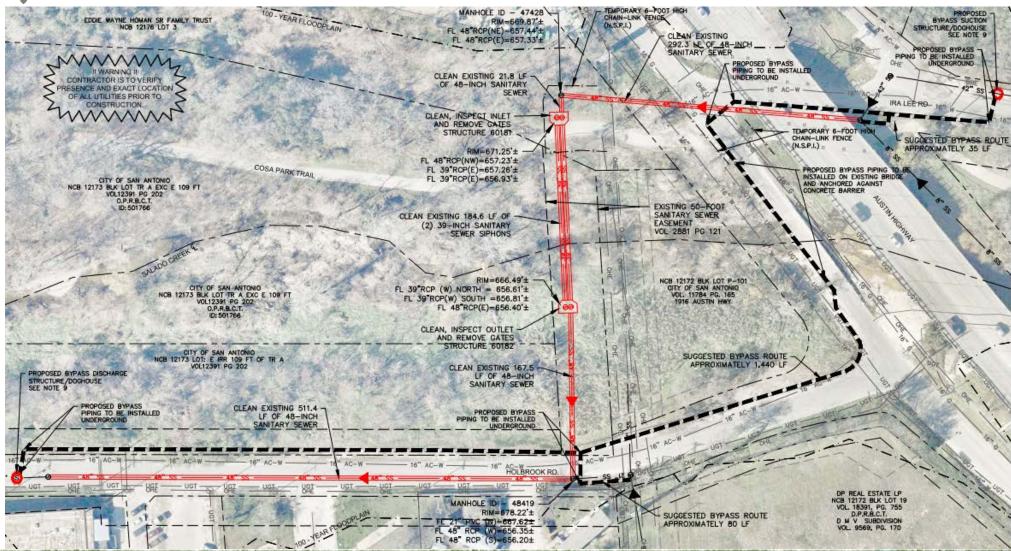




- Utilize and submit Contractor's Bid Packet Checklist.
- Contractors must include a "Baseline Construction Schedule" (CPM method) with the Bid Proposal and acknowledged in the Bid Packet Checklist.
- Submittals can be submitted as soon as receiving notification of contract award after CPMS training (if necessary) has been completed.



Project Overview







- Large Diameter Sewer and Siphon Line Cleaning
  - 48-inch Sewer Line: Clean and televise (Approx. I,000 LF)
  - Double Barrel 39-inch Sewer Siphon (Approx. 375 LF both barrels)
  - Remove Gates from Siphon Boxes
  - Bypass (Bypass Route Approx. 1,500 LF)
    - 48-inch Sewer Line
    - 21-inch Sewer Line
    - 8-inch Sewer Line



# Key Elements

- Large Bypass Setup
  - Peak Dry Weather Flow (28.7 MGD)
  - Suction/Discharge Structures
  - Anchor bypass piping
- Within 100-year floodplain
- Within Active Project Limits (E-19 Segment 2)



# Key Elements

#### Coordination

- E19 Segment I & 2 SAWS Inspector
- COSA Parks Dept See Special Conditions
- COSA Transportation and Capital Improvements (TCI)
- COSA Stormwater Management
- TXDOT

#### Permits

- TXDOT
- Floodplain Development Permit (FDP)
- COSA Right-of-Way Permit
- Tree Permit



# Contract Requirements – Special Provisions

#### **Special Provisions**

- Item 864-SI and 864-S2 Bypass Payment broken into 3 separate line items
  - Initial Setup Lump Sum
  - Remobilization/Demobilization Each
  - Operation and Maintenance Weeks
- Item 866 Sewer Main Television Inspection





Questions related to SMWVB may be directed to SAWS' SMWVB Program Manager until bids are due. Her contact information is as follows:

#### **Marisol V. Robles**

Contract Administration Department San Antonio Water System

Email Address: Marisol.Robles@saws.org

Telephone No.: (210) 233-3420



### Technical Questions

- Should be submitted no later than December 11, 2018 at 4:00 PM CDT.
- Must be submitted in writing:

# Stella Manzello Contract Administrator

Contract Administration Department San Antonio Water System

Stella.Manzello@saws.org

Fax: (210) 233-4290



# QUESTIONS?

Reminder: Oral statements or discussion during this Pre-Submittal Meeting will not be binding, nor will they change or affect the RFQ or the terms or conditions of the contract. Changes, if any will be addressed in writing only via an Addendum.





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