

# CENTRAL SEWERSHED PKG 4

## OPEN CUT

Carmen C. Groth, P.E., PMP, MBA

Project Engineer

M. Antonio Leyva, P.E.

Manager – Engineering

Fred Flores

Contract Administrator

Diana Woltersdorf

Manager – Contract Administration

Marisol V. Robles

SMWVB Program Manager

Susan Rodriguez

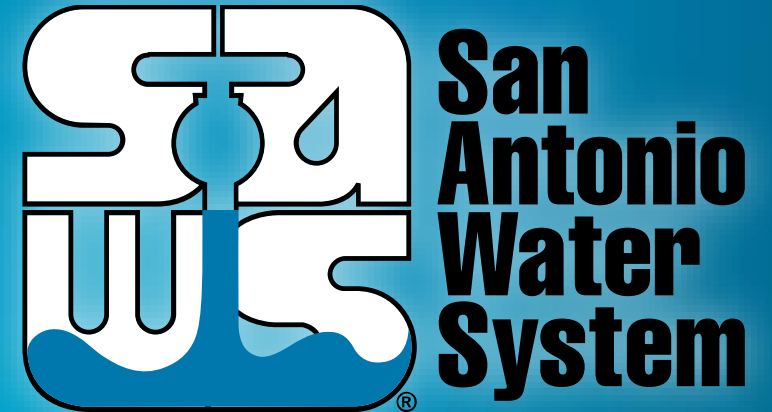
SMWVB Program Specialist

Carl Bain, P.E.

Project Engineer of Record

Carlos Fermaintt, P.E.

Construction Management



Non-Mandatory Pre-Bid Meeting

August 7, 2018

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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 this Project. Changes, if any, will be addressed in writing only via an Addendum.

# CENTRAL SEWERSHED PKG 4 – OPEN CUT

## Non-Mandatory Pre-Bid Meeting

- This is a Non-Mandatory pre-bid meeting.
- The sign-in sheet(s) will be posted to the website later today.
- The construction estimate is \$4,587,549.40
- Completion is scheduled for 365 calendar days.

# SMWVB Program Aspirational Goal

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



# Accepted SMWVB Certifications

- Minority Business Enterprise (MBE) (Includes AABE, ABE, HABE and NABE)
- 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.

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

For any questions or concerns please contact Susan Rodriguez –SMWVB Program Specialist (210) 233-2950, [susan.rodriquez@saws.org](mailto:susan.rodriquez@saws.org)



# 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](mailto:marisol.robles@saws.org). or SMWVB Program Specialist Susan Rodriguez at 210-233-2950, [susan.rodriquez@saws.org](mailto:susan.rodriquez@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 SAWWS

# Contract Requirements

## Insurance— Section 5.7 of the General Conditions

- Installation Floater is required (Builder's Risk Modified)
- 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
- 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 4:00 P.M. on August 8, 2018.
- Q&A Addendum will be posted on SAWWS website on August 10, 2018 by 10:00 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 Q&A addendum.

# Bid Opening Dates/Times

**August 15, 2018 at 10:00 A.M**

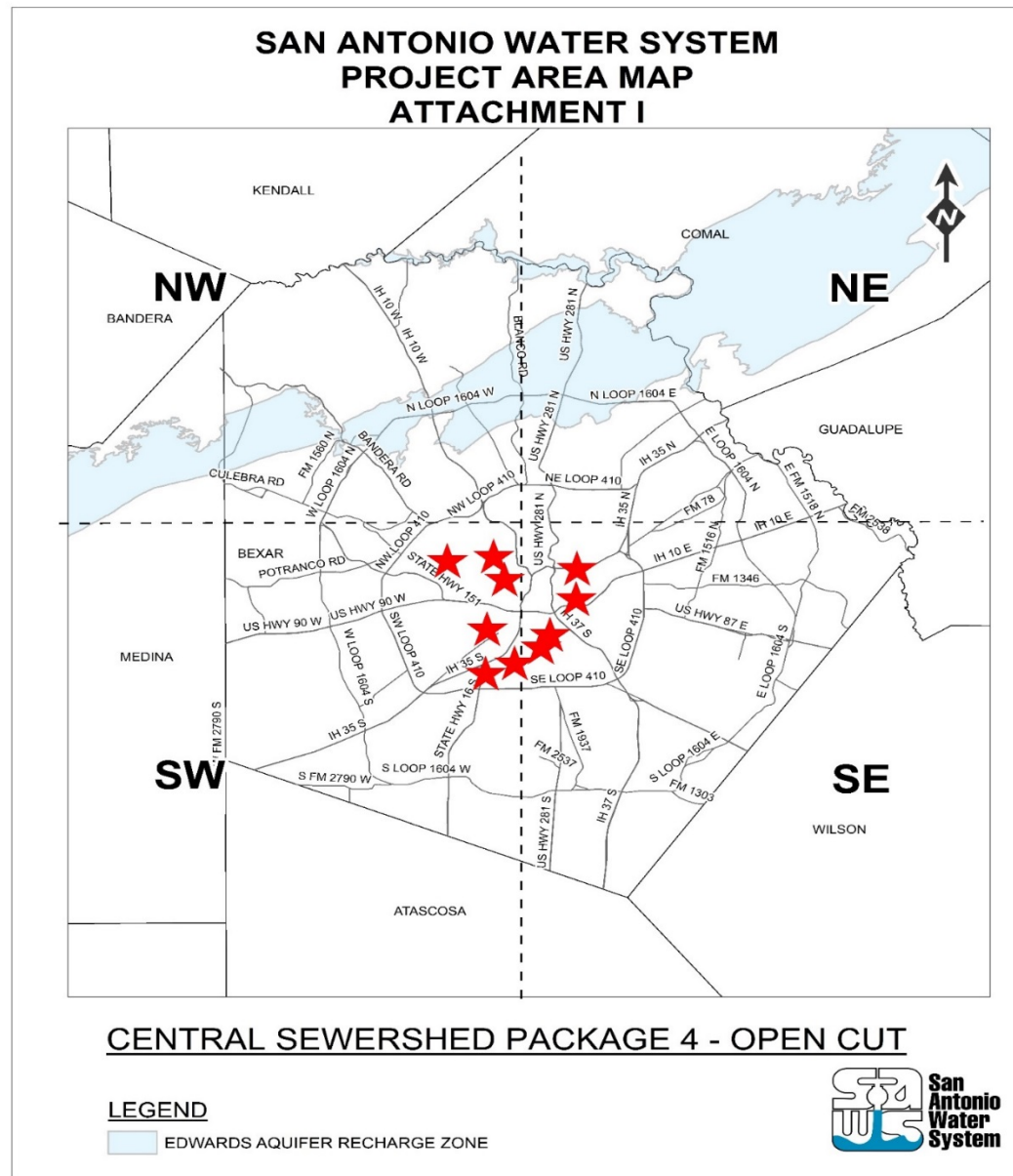
- Late bids will not be accepted and will be returned unopened.
- If mailing bids, ensure that sufficient time is allowed for the package to reach SAWS.
- If delivering in person, allow sufficient travel time. Bid packets will be turned in at Counter Services

# Contract Background

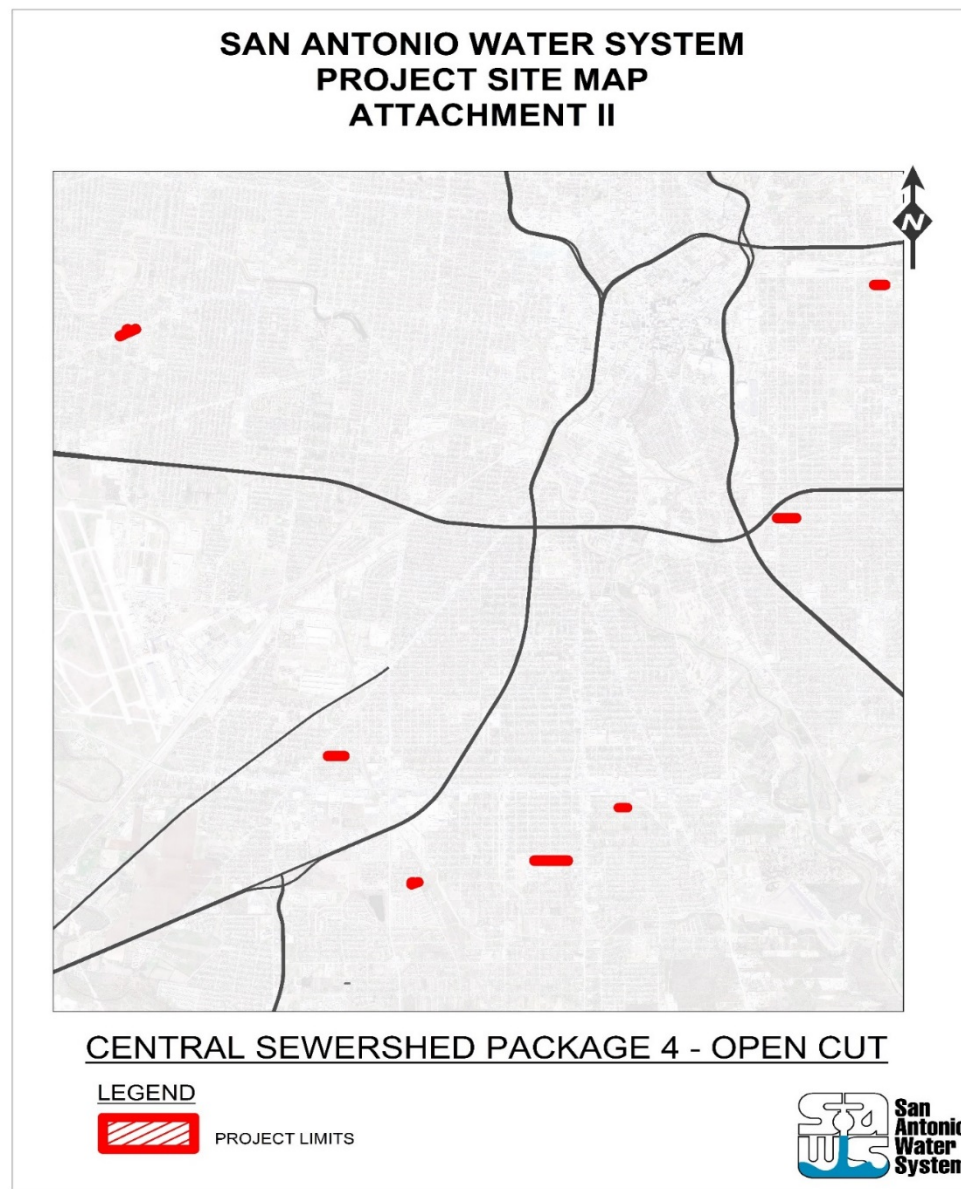
- Sealed bids are requested by the San Antonio Water System for the construction of approximately 9,705 LF of 8” to 15” sewer pipelines via open cut method and associated manhole replacement, adjustment and rehabilitation.
- Project is part of the Consent Decree
- The Project Fund will finance this expenditure included in the CY 2018
- Contractor is to become familiar with the plans, specifications and project sites.



# Project Area Map



# Project Area Map



Central Sewershed Package 4 – Open Cut

# Contract Background

- Final completion of all pipe segments shall be achieved in 365 calendar days.
- Contractor should perform work within permanent easements
- Contractor should schedule work accordingly to complete the project within the 365 days.



# 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

- Contractor's Bid Packet Checklist
- Detailed Construction schedule must 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
- Mobilization and Preparation of the ROW will be incidental to work

# 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

## External Agency Permit Requirements

- Contractor to follow requirements identified in permits
- Changes in field that are cited by a CoSA Inspector will require concurrence and approval from the SAWWS Inspector first.
- If contractor wants to work weekends, notification is required 48 hrs. in advance to SAWWS Construction Inspections. Requests should be send to [constworkreq@saws.org](mailto: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.
- All traffic control plans must be submitted and approved by CoSA/TXDOT is applicable.
- Change orders, if any, will be based on negotiated prices not in the bid proposal
  - Negotiated using RS Means



# Contact Information

<u>Contact Name</u>	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Fred Flores	Contract Administrator	210-233-3404	<a href="mailto:Fred.Flores@saws.org">Fred.Flores@saws.org</a>
Marisol Robles	SMWVB Program Manager	210-233-3420	<a href="mailto:Marisol.Robles@saws.org">Marisol.Robles@saws.org</a>
Susan Rodriguez	SMWVB Program Specialist	210-233-2950	<a href="mailto:susan.rodriquez@saws.org">susan.rodriquez@saws.org</a>

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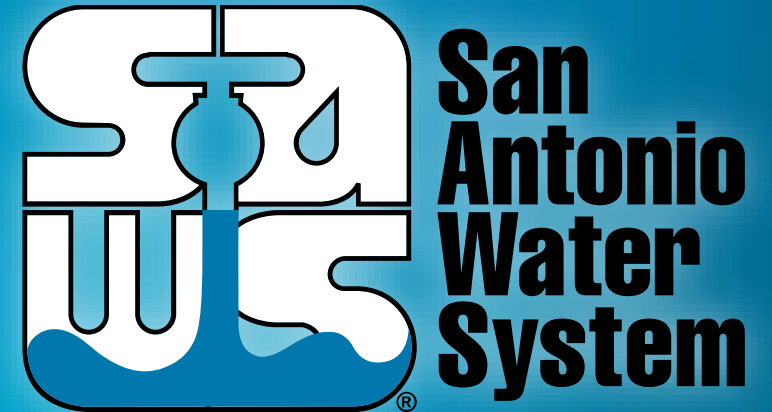
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