Echtle Offsite Sewer Extension

Gerardo Gomez, P.E. Project Engineer

Florinda Gonzales ContractAdministrator – ContractAdministration

MarisolV. Robles SMWVB Program Manager

Jason Diamond, P.E. Engineer of Record



Non-Mandatory WebEx Pre-Bid Meeting August 17, 2022



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, and Woman-Owned Business (SMWB) Participation
- Contract Solicitation Website
- Vendor Registration & Notification (VRN)
- Solicitation Schedule
- Bid Packet Preparation
- Contract Requirements

- Project Overview
- Special Conditions
- Supplemental Conditions
- Special Provisions
- Supplemental Specifications
 - Reminders

General Information

- Non-mandatory pre-bid meeting
- Attendees should sign-in via chat on WebEx
- Presentation has been posted on SAWS website
- Construction services being procured through low bid.
- Key project information:
 - Construction Estimate: \$9,800,000.00
 - Calendar Days: 365 days



Aspirational SMWB Goal

Industry	Aspirational SMWB Goal
Construction	20%

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



Minimum Qualifications for SMWB recognition:

- Certification from the South Central Texas Regional Certification Agency
 - Businesses must be SBE-Certified (including MBEs and WBEs)
 - > Texas Historically Underutilized Business "HUB" also recognized

- Local office or local equipment yard
 - Atascosa, Bandera, Bexar, Comal, Frio, Guadalupe, Kendall, Kerr, McMullen, Medina, Uvalde and Wilson

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: Outreach lists from the South Central Texas Regional Certification Agency are now Excel-exportable at <u>www.sctrca.sctrca.org</u>. If you are having trouble with the downloads, please email the SMWB Program Manager.

- Q:What if my business is SMWB-certified? Do I need to find SMWB subs?
 A: If your firm is SMWB-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 SMWV Program Manager at 210-233-3420, or at <u>Marisol.Robles@saws.org</u>. GFEP questions can be asked at any time before the submittal is due.



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

I. 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 Subcontractor Payment & Utilization Reporting System is powered by B2Gnow Software & Copyright 2018.



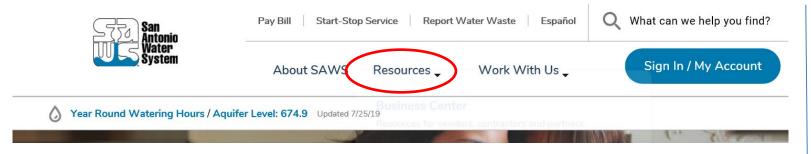


San Antonio

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Contract Solicitations Website

• To locate the Contract Solicitations website choose Resources



• At the drop down menu choose Contract Solicitations.



 Business Center

 Developer Resources

 Contract Solicitations

 Procurement Bids

 Construction & Material Specs

 SMWVB at SAWS

 Design Resources



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.





Subscribe

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



San Antonio Water System

Solicitation Schedule

Questions Due August 22, 2022 4:00 pm (CDT)		FTP Request Deadline September 2, 2022 2:00 pm (CDT)		Lowest Responsible Bidder Notified September 2022		NTP October 18, 2022	
	Answers Posted		Bids Due September 6,		Board Award		
	August 26, 2022		2022 2:00 pm (CDT)		October 2022		
	4:00 pm (CDT)						

Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
 - Only limited items are required with the initial bid packet
- <u>Double check</u> all mathematical calculations to include verifying all extensions and subtotals
- Addendums are acknowledged on the Bid Proposal.
- Apparent low bidder must submit additional information within 24 hours of the bid opening to include:
 - Conflict of Interest Questionnaire, Proof of Insurability (Letter from Insurer or Sample Certificate of Insurance), Company Information Packet, Statement Regarding Ability to Complete the Project, W-9, Three projects of similar size and scope, and Detailed Baseline Schedule

Contract Requirements

Prevailing Wage Rate and Labor Standards – Section 2.10 of the General Conditions

- Payroll records are subject to review
- Contractors to utilize LCP Tracker
- Certified payroll to be submitted on weekly basis or document work that no payroll was performed
- The Prime Contractors are responsible for sub-contractor payroll also
- Late payrolls may delay contractor payments during the project, and release of retainage at the end of the project from SAWS
- Wage decisions are included within the specifications
- Site visits are random and unannounced
- Interviews will be conducted and will be private & confidential
- All apprenticeship programs will need to be approved by Department of Labor prior to starting

Contract Requirements

- Insurance requirements for this project are found in Section 5.7 of the GCs
 - Include General Liability for Construction, Pollution Liability, Installation Floater (in lieu of Builder's Risk)
- Insurance must be compliant for this project and any other SAWS contracts prior to executing the contract
- SAWS will ask for insurance prior to Board award to expedite execution of the contract
 - Any deficiencies must be corrected prior to Board award

Contract Requirements

- The 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 1 of the Good Faith Effort Plan.
- Liquidated Damages are \$1,037 per day (updated via addendum).



Reminders

- All questions should be sent in writing to Florinda Gonzales, Contract Administrator by email Florinda.gonzales@saws.org.
- Please identify the project by its associated solicitation number and project name: CO-00568, Echtle Offsite Sewer Extension
- 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.

Bid Opening Procedures

- To protect the health of the public, SAWS has implemented procedures for the submission of bids.
 - Bids will be received either Electronically or through Sealed bids.
 - Electronic bids will be received via the secure SAWS FTP site.
- Sealed bids will be received by <u>Contract Administration, 2800 U.S. Hwy 281</u> <u>North, Tower II, Customer Center Building</u>, via a black drop box located on the left wall when walking through the first set of double glass doors of the main Tower II entry on the north side of the building.
- If bids will be delivered in person, Bidders should allow sufficient travel time.
- Late bids will not be accepted, and will not be opened (and returned).

Contact Information

<u>Contact Name</u>	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Florinda Gonzales	Contract Administrator	210-233-3914	Florinda.Gonzales@saws.org
MarisolV. Robles	SMWVB Program Manager	210-233-3420	Marisol.Robles@saws.org



- Approximately 50 LF of 36inch FRP pipe and I 5,490 LF of 30-inch FRP pipe from 3,650 ft west of WT Montgomery Rd. to 3,700 ft east of Jungman Rd.
- Tie to the existing SAWS 36-inch diameter sewer main (SAWS 36" FRP 10-2502)



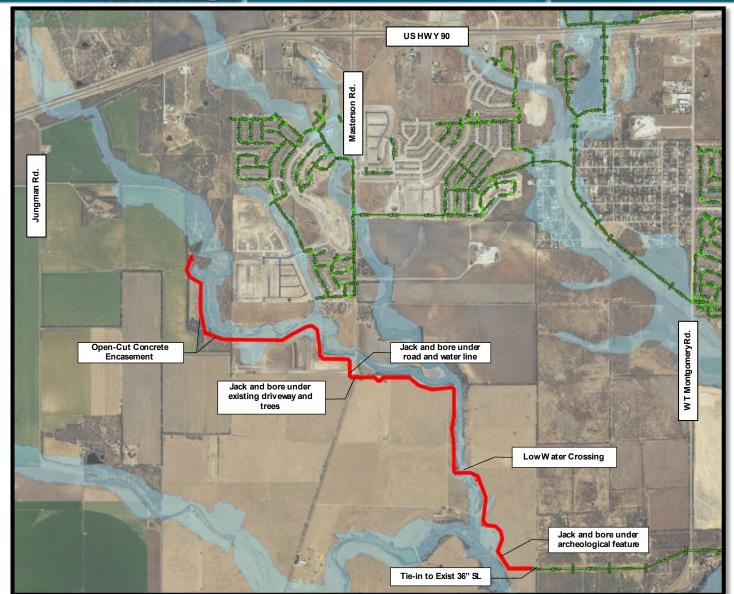
Echtle Offsite Sewer Extension





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- Three (3) Jack and Bore with steel-casing installations
 - Under archeological feature
 - Under existing driveway and trees
 - Under road and water line
- One (1) open-cut concrete encased Low Water Crossing
- Two (2) open-cut concrete encasement installations within the 5-year floodplain



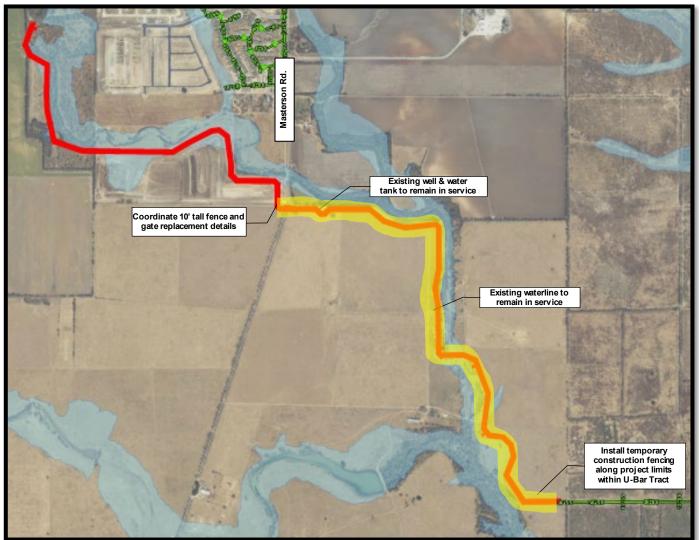
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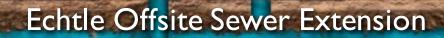
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Project Overview U-Bar Tract Coordination

- Coordinate with Property Manager in advance of any work on the property
- Add temp. fencing and temp. gates along project limits within tract
- Coordinate construction phasing to facilitate cattle management
- Revegetate disturbed areas with coastal grass (sprig) revegetation
- Coordinate 10' tall fence and gate replacement details
- Existing well, water tank and electric lines to remain in service
- Access property through Echtle Tract





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• Demonstrate successful completion of three (3) projects containing open cut work of comparable size, scope, and complexity.







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Special Conditions

- SCI. Project Scope of Work
- SC2. Geotechnical Data Report
- SC3.Additional Insured
- SC4. Payment
- SC5. U-Bar Tract Coordination



Supplemental Conditions

- Instructions to Bidders (IB) (Section 24)
- ArticleV Contract Responsibilities (Section 5.7.1.1.7.8)
- ArticleVI Contract Changes (Section 6.4 & Section 6.6)
- Article VIII Contract Completion Time (Section 8.6)

Special Provisions

- Revision to CoSA Standard Specification Item 540
- Revision to CoSA Standard Specification Item 852
- Revision to CoSA Standard Specification Item 853

Project Overview

Supplemental Specifications

- SS 1050 Survey Controls
- SS 2140 Control of Ground and Surface Water





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