Park Forest Water Main Replacement

Adam Eddy, P.E.

Project Engineer

Florinda Gonzales Contract Administrator

Marisol V. Robles SMWVB Program Manager

Ernest Maestas, P.E. Project Engineer of Record





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 these Projects. Changes, if any, will be addressed in writing only via an Addendum.

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Agenda

- General Information
- Small, Minority, Woman, and Veteran-Owned Business (SMWVB Requirements)
- Contract Solicitation Website Recent Changes
- Vendor Registration
- Key Reminders
- IFB Schedule
- Bid Packet Preparation
- Contract Requirements
- Project Location
- Overall Project Information
- Additional Requirements

Park Forest Water Main Replacement

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General Information

- This is a Non-Mandatory pre-bid meeting
- This presentation and the attendance sheet will be posted to the SAWS website
- Construction services being procured through IFB
- Construction Estimate: \$1,750,000.00
- Calendar Days: 240 days

Aspirational SMWB Goal

Industry	Aspirational SMWB Goal	
Construction	20%	

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



Accepted SMWB Certification Agency

South Central Texas Regional Certification Agency

(Includes the Texas Historically Underutilized Business "HUB" Program, MBE, WBE, SBE)

Minimum Qualifications for SMWB 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 SMWB Program Manager with the scopes of work you are seeking. You will receive lists of local SMWB-certified firms to contact.

- 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 SMWB 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. LCP Tracker
- 4. Must be Current and Accurate before Retainage is released

https://saws.smwbe.com











Page 8

- Contract Solicitations Website Recent Changes
- To locate the Contract Solicitations website choose Resources



At the drop down menu choose Contract Solicitations



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Business Center

Developer Resources

Contract Solicitations

Procurement Bids

Construction & Material Specs

SMWVB at SAWS

Design Resources

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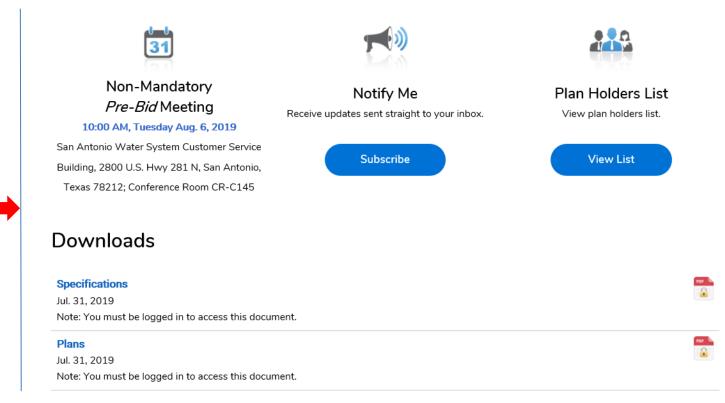
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Contract Solicitations Website – Recent Changes

- Choose the specific project
- The following buttons are now located under the advertisement:
 - Notify Me
 - Plan Holder's List
 - Downloads
 - Plans
 - Specs
 - Addendums

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Geotechnical Data Report



Vendor Registration & Notification (VRN)

- Please register through SAWS Vendor Registration Program on the SAWS website at www.saws.org to ensure access to the latest information.
- To receive updates on specific projects, registered vendors must 'Subscribe' to the project by selecting the project, and clicking 'Subscribe' under the Notify Me box.

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



Notify Me Receive updates sent straight to your inbox.

Subscribe

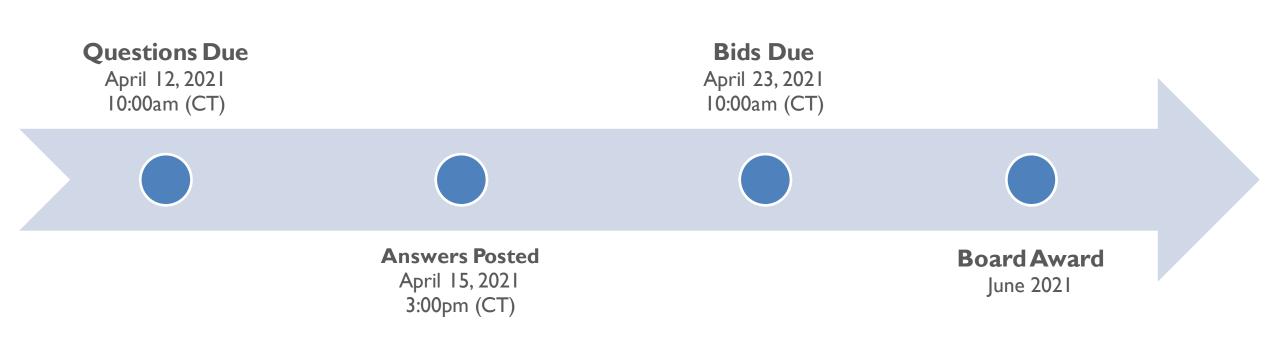


Key Reminders

- All questions should be sent in writing to the corresponding Contract Administrator by email or fax.
- Please identify the project by its associated solicitation number.
- Contractors should not contact the SAWS project engineer, the consultants for this project, or any other SAWS staff up until Board award.
- Late bids will not be accepted, and will be returned unopened.
- Due to the COVID-19 emergency and to protect the health of the public, SAWS is implementing new 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 Contract Administration, 2800 U.S. Hwy 281 North, Tower II, Customer Center Building, via a 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 to SAWS, Bidders should allow sufficient travel time.

San Antonio Water System

IFB Schedule



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Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
 - All items due with the bid
- Double check all mathematical calculations and verify all extensions
- Addendums are acknowledged on the Bid Proposals
- Ensure Mobilization & Prep ROW Line Item does not exceed the percentage allowed
- References and contact information must be verified prior to submitting bids
- A Baseline Schedule should be part of the Bid Packet with an assumed NTP date of July 1,2021.



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

- Insurance requirements are found in Section 5.7 of the GCs
 - -Pollution Liability and Installation Floater is required
 - -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
 - Any deficiencies must be corrected prior to Board award

Contact Information

Contact Name	Title	Telephone Number	Email address
Florinda Gonzales	Contract Administrator	210-233-3914	Florinda.Gonzales@saws.org
Marisol V. Robles	SMWB Program Manager	210-233-3420	Marisol.Robles@saws.org

Park Forest Water Main Replacement

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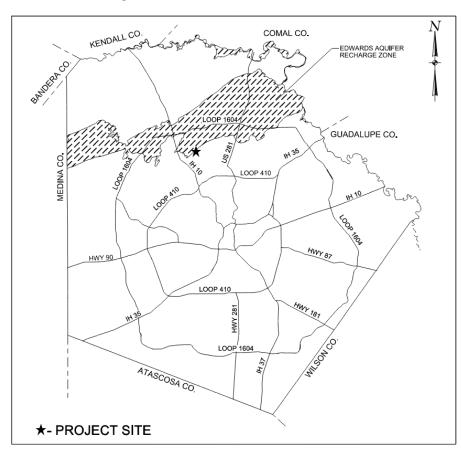


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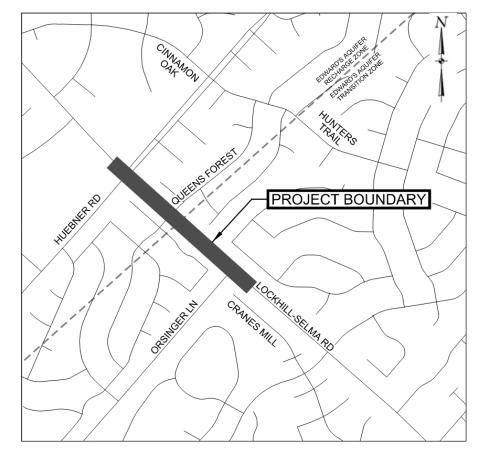
Water System

Project Location

Location Map



Vicinity Map



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Overall Project Information

- Proposed open-cut water main installation:
 - 30 LF 8" PVC
 - 650 LF 12" DI
 - 40 LF 16" DI
 - 5 LF 20" DI
 - 1,558 LF 24" DI
 - 146 LF of 30" DI
- Additional items:
 - Mill & Overlay of Huebner and Lockhill-Selma intersection
 - NightWork
 - Traffic Control
 - Tree Preservation
 - SWPPP

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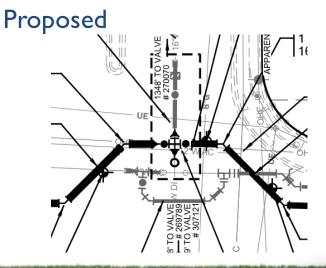
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Huebner Road & Lockhill-Selma Intersection Tie-In

- Complex Cross Configuration
 - Tie-In Main Sizes
 - 30"
 - 24"
 - 20"
 - 16"
- 12" Water Main "Jumper"
 - Proposed under existing 20" main
- Construction Sequence
 - I 6" gate valve is crucial to allow for construction of cross and jumper

Existing







City of San Antonio Requirements

- Traffic Control Coordination
 - Two-way traffic to be maintained at all times.
- Tree Preservation Plan
 - No Trees will be removed.
 - All trimming to be coordinated with CoSA Arborist Inspector.

Contract Requirements

- Statement of Bidder's Experience
 - Bidder
 - Minimum of five (5) years required under the current company name. Changes in company name during the experience period are acceptable if the continuity of the company can be demonstrated.
 - Resumes
 - Prime Bidder's proposed project manager and superintendent prior work experience and current references. Must demonstrate that these individuals have worked on at least three (3) similar projects (with components defined below), and successfully completed projects during the last ten (10) years.
 - Project Experience
 - Minimum of 5,000 LF of ductile iron water main between 12-inches and 30-inches by open-cut.
 - Experience must demonstrate construction of complex water main tie-in configurations.
 - Experience must reflect construction within heavily trafficked roadways where robust traffic control was required.

Contract Requirements

- Special Conditions
 - Contractor shall not store excavated material on the street or rightof-way.
 - Excavated and/or backfill material must be removed from the project site at the end of each day.
 - Contractor shall work within one open trench at a time.

QUESTIONS?

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