Kiefer Road Water Main Replacement Project

Adam Eddy, P.E. Project Engineer Stella Manzello Contract Administrator Marisol V. Robles SMVVB Program Manager, SAVVS Juan Palacios, P.E. Project Engineer of Record



August 23, 2021 – 2:00 PM

MAKING SAN ANTONIO

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
- SMWVB Requirements
- Contract Solicitation Website Recent Changes
- Vendor Registration
- Key Reminders
- IFB Schedule

- Bid Packet Preparation
- Contract Requirements
- Project Overview
- Statement of Bidder's Experience
- Special Conditions
- Supplemental Conditions
- Project Details



General Information

- This is a Non-Mandatory pre-bid meeting
- Attendees should sign-in via chat on WebEx
- This presentation and the attendance sheet will be posted to the SAWS website
- Key project information:
 - Construction duration is 210 calendar days
 - Construction estimate \$1,314,076.26
- Construction services being procured through IFB

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



Page 7

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

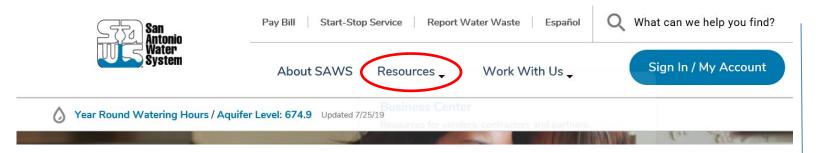
https://saws.smwbe.com





e Subcontractor Payment & Utilization Reporting System is powered by <u>B2Gnow</u> Software © Copyright 201

- Contract Solicitations Website Recent Changes
- 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





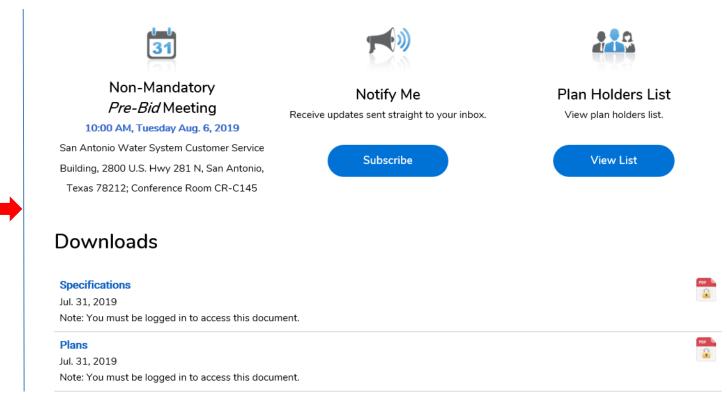
San Antonio

vstem

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
 - Geotechnical Data Report

Telephotekasien GARANORANUSANOVSKAS



Page 11

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

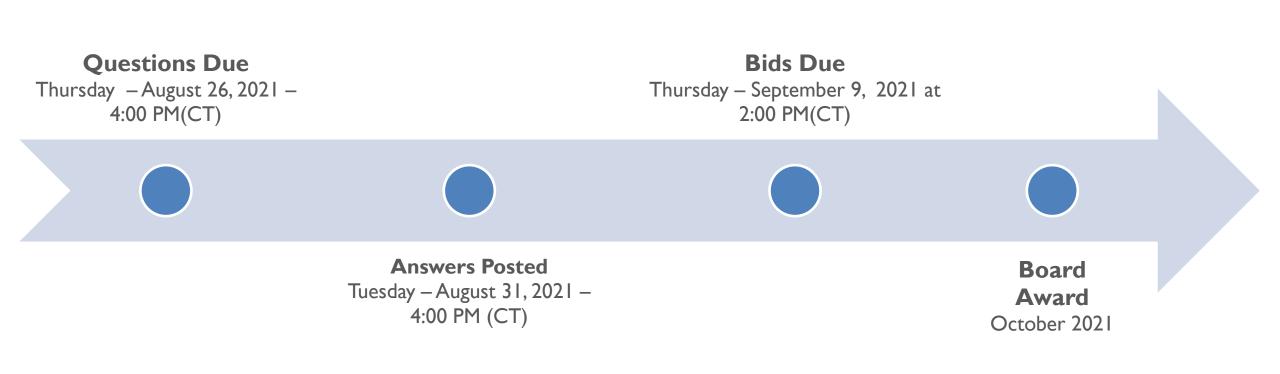
- All questions should be sent in writing to the corresponding Contract Administrator by email or fax.
- Please identify the project by its associated solicitation number.
- Contractors should not contact the SAWS project engineer, the consultants for this project, or any other SAWS staff up until Board 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



Kiefer Road Water Main Replacement Project

nter destrictantes estadoutationation de la constante de la consta

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 bid(s)
- A Baseline Schedule should be part of the Bid Packet with an assumed NTP date of November 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 & 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	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Stella Manzello	Contract Administrator	210-233-3854	Stella.Manzello@saws.org
Marisol V. Robles	SMWVB Program Manager	210-233-3420	Marisol.Robles@saws.org

Kiefer Road Water Main Replacement Project

International Contraction Contra Contractic Con



- Installation of a new 12-in HDPE water main approximately 5,912 LF along Kiefer Road
- Three (3) total water line connections:
 - Kiefer Road (Line A)
 - Cal Turner Road (Line C)
 - Lancer Blvd (Line B)
- Existing 6" AC main to be abandoned in place unless otherwise noted on plans.
- 10 Existing customer services to be relayed, with 2 additional new unmetered connections.

Statement of Bidder's Experience

- Prime Contractor
 - Three (3) projects with similar scopes successfully completed in the last 10 years
 - Projects shall have been completed between 2011 and 2021
 - Experience to include demonstration of a minimum of 2,000 LF of HDPE water main (12" minimum size) construction by open-cut and/or boring/trenchless technology for each project

Kiefer Road Water Main Replacement Project

Accession and a second and a second and a second

Special Conditions

- CoSA Requirements
- Driveway access to landfill to be maintained at all times.
- SW3P
 - Contractor to carry out SW3P in accordance with the plans
- Public Relations
 - Contractor to direct all questions from the public or media regarding the project through SAWS

Kiefer Road Water Main Replacement Project

Basementaries GABEMOREAUSRASSINGERSENSER

Supplemental Conditions

- Statement regarding ability to complete project within schedule taking into account existing commitments
- Detailed Baseline Schedule
- Contract completion time is 210 calendar days
- Liquidated Damages will be assessed at \$600 per day



Project Details

- Contractor to verify location of existing 6" AC main before start of construction.
- Line C (Cal Turner) will be constructed within a 16 FT permanent easement. A 20 FT Temporary construction easement has also been acquired.
- Line B will be installed within a 19 FT easement after end of Kiefer Road
- A concrete saddle will be installed where Line B crosses drainage channel where Kiefer Road Pavement ends.

Project Details

- Pavement restoration within trench envelope.
- Contractors to avoid Methane Gas Monitoring Well at end of Kiefer Road pavement
- Contractor to correspond with developers and SAWS Inspections regarding Line C along Cal Turner Road. Developer anticipates installation of approx. 300LF of the HDPE water main at the end of Cal Turner Dr.
- All Long relays and long services to be installed in schedule 80 PVC conduit.
- Tree Permit
 - Contractor to review the tree protection plan

QUESTIONS?

Reminder: 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.

Kiefer Road Water Main Replacement Project

Adam Eddy, P.E. Project Engineer Stella Manzello Contract Administrator Marisol V. Robles SMVVB Program Manager, SAVVS Juan Palacios, P.E. Project Engineer of Record



August 23, 2021 – 2:00 PM

MAKING SAN ANTONIO