

2017 Pipelines Water & Sewer Construction Project Packages I, II & III

Gail Hamrick-Pigg, PE

Director – Pipelines

M. Antonio Leyva, PE

Manager – Pipelines

Angelica Mata

Manager – Contract Administration

Rosalee Arcos

Contract Administrator

Marisol V. Robles

SMWB Program Manager

March 17, 2017



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.

Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications.
- SAWS is requesting that the apparent low bidder completes and includes the Statement of Bidder's Experience within one day of the bid opening.
- Double check all mathematical calculations and verify all extensions.
- References and contact information must be verified prior to submitting bid(s).
- Ensure all addendums are acknowledged on the Bid Proposals.
- Restriction on Communications

Addendum(s)

- Deadline for questions is March 20, 2017 by 4 p.m.
- Addendum will be posted on SAWS website on March 22, 2017 by 4 p.m.
- Check our website regularly for the addendum posting.
- It is possible to have multiple addendums during the timeframe in addition to the scheduled final addendum

Bid Opening Date/Times

March 29, 2017

- Package I due: 10:00 AM
- Package II due: 2:00 PM
- Package III due: 3:00 PM

Bid Opening Tips

- Bids may not be late
- Make arrangements if mailing and send directly to Contract Administration Department
- If delivering in person, give yourself enough time to sign in at the security desk when delivering bid packets.
- This is a Non-Mandatory Pre-Bid Meeting.

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
- CPMS Use and Access

Contract Requirements

• Supplemental Conditions

- Contractor shall perform the work with its own organization on at least 40% of the total original contract price
- This contract will offer a 30-day grace period to the Contractor after the expiration of the agreed to completion date specified per work order. This 30 day grace per is intended for the contractor to complete any pending work and includes administrative items pending. No liquidated damages will be charged during this grace period. After the 30-day grace period has expired liquidated damages will be assessed as follows:

Liquidated Damages Charges		
Category	Duration (days)	Charge (\$) per day
Tier 1	7	\$ 460.00
Tier 2	14	\$ 540.00
Tier 3	21	\$ 600.00
Tier 4	28	\$ 640.00
Tier 5	35	\$ 670.00
Tier 6	42	\$ 690.00

What is new for SMWVB Program?

- Effective January 2017
- Requires all SMWVB Program participants to be “Small”.
- Requires certification through the South Central Texas Regional Certification Agency (SCTRCA).
 - SMWVBE, HUB and DBE certifications.
- Must have local presence.



SMWVB Program Goals

Activity	Goal	Remarks
Procurement	19%	Typically Low Bid or Best Value Bid
Construction	20%	Typically Low Bid
Professional Services	40%	Discretionary

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 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: What if I have questions about the GFEP?**

A: Please contact the SMWB Program Manager at 210-233-3420, or at marisol.robles@saws.org. GFEP questions can be asked at any time before deadline.

Subcontractor Payment & Utilization Reporting (S.P.U.R.) System Portal

San Antonio Water System: SMWB at SAWS - Windows Internet Explorer

https://saws.smwbe.com/Default.asp?

File Edit View Favorites Tools Help

SAWS EZlink Employee Portal San Antonio Water System

Who We Are Our Water Conservation Service Infrastructure Education Environment Jobs Business Center

What makes an idea Refreshing? Find out at RefreshingIdeas.com

HOME - BUSINESS CENTER - SMWB - CONTRACT COMPLIANCE SYSTEM

IN THIS SECTION:

Main

SAWS SMWB Contract Compliance System

System Access Login

Username:

Password:

Remember username

Login

- [Contact Us & Support](#)
- [Forgot Password](#)
- [Account Lookup](#)
- [Help/First Time Visitors](#)

San Antonio Water System is pleased to offer our Contract Compliance System tracking SMWBE participation!

The Contract Compliance System is designed to streamline and automate your reporting requirements. The system is accessible to all firms doing business with SAWS and includes the following key features:

- Automated communication with contractors via email regarding compliance issues
- Submission of contractors' utilization reports online with automated tracking of contract goals and participation
- Automatic verification of subcontractor payments
- Immediate feedback on accuracy of certified payrolls
- Elimination of paper-based reporting and lengthy payroll validation delays

Vendor Registration & Notification (VRN)

- Reasons to Register in the VRN:
 - Register to receive bid notices directly in your email “Inbox”.
 - Register to download bid documents.
 - Register to subscribe to specific bids.
 - Register to receive addendum notifications.
 - Register to be included in the SMWB list of available businesses.

http://www.saws.org/business_center/vendor/register.cfm

SMWB Contact Information

Marisol Robles
SMWB Program Manager
210-233-3420
Marisol.Robles@saws.org

Contract Background

Scope: Sealed bids are requested by the San Antonio Water System for the replacement, installation and/or adjustment of 6-inch through 24-inch diameter water mains and 8-inch through 24-inch sewer mains by open cut construction method.

- Three (3) open construction contracts – are work order based.
- 730 calendar days or until funds are exhausted
- Streets (Water & Sewer) and Alleys (Water & Sewer)
- No plans will be provided for this bid proposal
- Work can occur anywhere in Bexar County.
- Work orders can be issued up to the last day of the contract.
- Work orders can be given at anytime, but there is no guarantee of future work.

Contract Background

- Not all bid items may be used for every work orders.
- Work orders may be for water or sewer, but may also be adjustments (valves, manholes, etc.) or investigative work (pre-televising, exploratory work, etc.).
- Change orders will be based on negotiated prices, not in bid proposal
- Contract requires contractor to have sufficient crews available to start work immediately upon request
- There will be one general pre-construction meeting for each contract followed by a work order specific pre-construction meeting
- Materials submittals will be required at the pre-construction meeting
- Warranty period of 24 months
- Soil conditions are unclassified

Contract Background

Bidder Experience:

- minimum of 3 successfully **completed** water and sewer projects within the last 10 yrs.
 - Projects with no defaults, completed within the contract time & incurred zero owner claims.
 - Reference water and sewer projects that included new construction or replacement of a minimum of 1,000 linear ft. (**open cut method**) with a minimum size of 8-inch sewer mains and up to and including 24 inch sewer main
 - One of the successfully completed projects for water and one successfully completed sewer project must include a main with a of 24 inches.
- Mobilization, Prep ROW, insurance, bond, traffic handling and barricades, and permitting will not be paid as a lump sum item.

Contract Background

- Prior to issuance of a work order and due 14-days after the pre-construction meeting, contractor must submit and receive approval of the following:
 - Bypass plan
 - Asbestos removal work plan, if required
 - Traffic control plan
 - Initial Construction Schedule
 - Pre-site video
 - Lease agreement
- Construction staking, cut sheets, SW3P, and CoSA ROW permits will be responsibility of contractor at no cost to SAWS.
- SAWS will obtain only tree preservation permits and TXDOT permits.
- Contractor must submit a Work Progress Schedule **within 14 days of NTP and then monthly**

Contract Background

- If contractor wants to work weekends, notification to the SAWS Inspection Construction department (via email: constworkreq@saws.org) is a required forty-eight (48) hours in advance and is subject to approval.

New Standard Specifications (at SAWS website):

- Item 864-S1
 - Small Diameter Sanitary Sewers

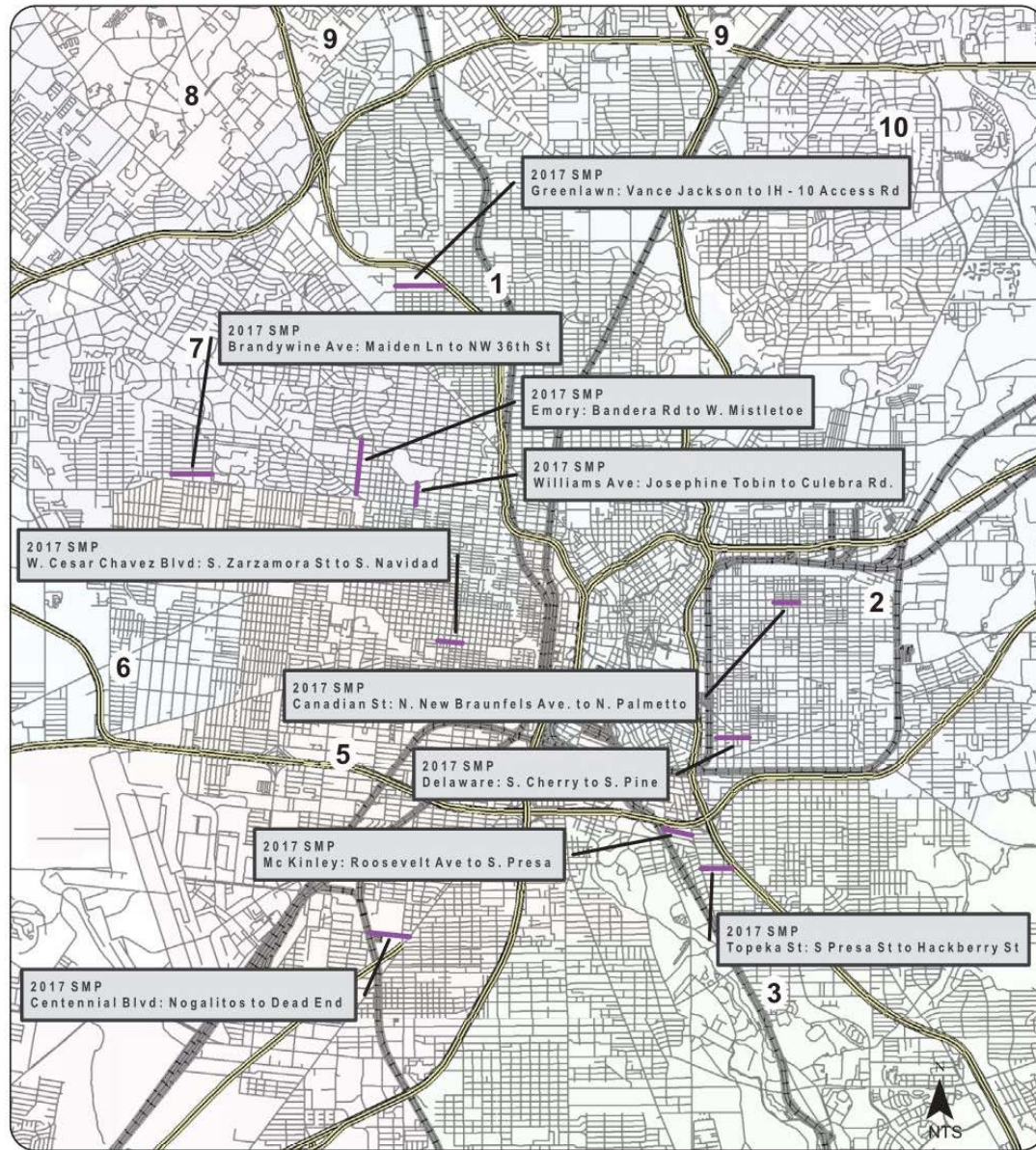
- Item 864-S2
 - Large Diameter Sanitary Sewers

Contract Background

Special Specifications:

- Item 3100: 4-inch, 6-inch, and 16-inch Temporary Waterline
- Item 3300: Sanitary sewer private laterals (4"-6")
- Item 910: Manhole Rehabilitation

Project Map



Contact Information

<u>Contact Name</u>	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Rosalee Arcos	Contract Administrator	210-233-3894	Rosalee.Arcos@saws.org
Marisol V. Robles	SMWB Program Manager	210-233-3420	Marisol.Robles@saws.org

Questions?

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