

2017 Edwards Aquifer Recharge Zone (EARZ) Cured in Place Pipe (CIPP) Construction Contract

Gail Hamrick-Pigg, PE

Director – Pipelines

Kathleen Price, PE

Manager – Pipelines

Gina Cappa

Contract Administrator

Marisol V. Robles

SMWB Program Manager

May 30, 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.

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 SAWS

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 in this contract, will be assessed on a daily basis. Any days tallied after 42 days will be assessed at the tier 6 rate.

Category	Duration (days)	Charge (\$) per day
Tier 1	0-7	\$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

Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
- SAWS is requesting that the Statement of Bidder's Experience be completed and included
- 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)

- Q&A deadline is May 31st, 2017 by 4 p.m.
- Q&A's will be posted on SAWS website on June 2nd, 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
- **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.

Bid Opening Dates/Times

- **2017 EARZ CIPP Construction Contract**
- **June 7th 2017 at 10:00 AM**
 - Bids may not be late
 - Make arrangements if mailing and send directly to Contracting
 - If delivering in person, give yourself enough time to sign in at the security desk when delivering bid packets.

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

Contract Background

Scope: Bid for construction is for a specified contract with approximately 3,066 LF of 8” to 33” Cured in Place Pipe (CIPP) for the 2017 EARZ CIPP Construction Contract, SAWS Job No. 17-4536

- This project is part of the Consent Decree
- Bypass pumping option is included in the design.
- Contractor to become familiar with specs and site.
- TCP routes are included in the design.
- SAWS will obtain TxDOT/Arborist/TCEQ/UPRR permits as required
- Contractor to secure other ROW permits
- Construction schedules will be part of the bid
- Change orders if any will be based on negotiated prices not in bid proposal.
- There will be one pre-construction meeting; Materials submittals will be required at the pre-construction meeting.
- Sites located within the EARZ, secondary containment requirements apply

Contract Background

Bidder Experience:

- minimum of 3 successfully **completed** sewer projects located in the USA using Cured in Place Pipe (CIPP) method with 8”-33” diameters
 - Installing Contractor must have been actively involved in the direct field installation of the exact brand-name product proposed, for a minimum of five years at the time of bid.
 - Projects with no defaults, completed within the contract time & incurred zero owner claims.
- Prior commencing work and due 7-days after the pre-construction meeting, contractor must submit and receive approval of the following:
 - Bypass plan
 - 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, SCS and TXDOT permits.
 - Contractor must submit a Work Progress Schedule **within 10 days of NTP and monthly thereafter**

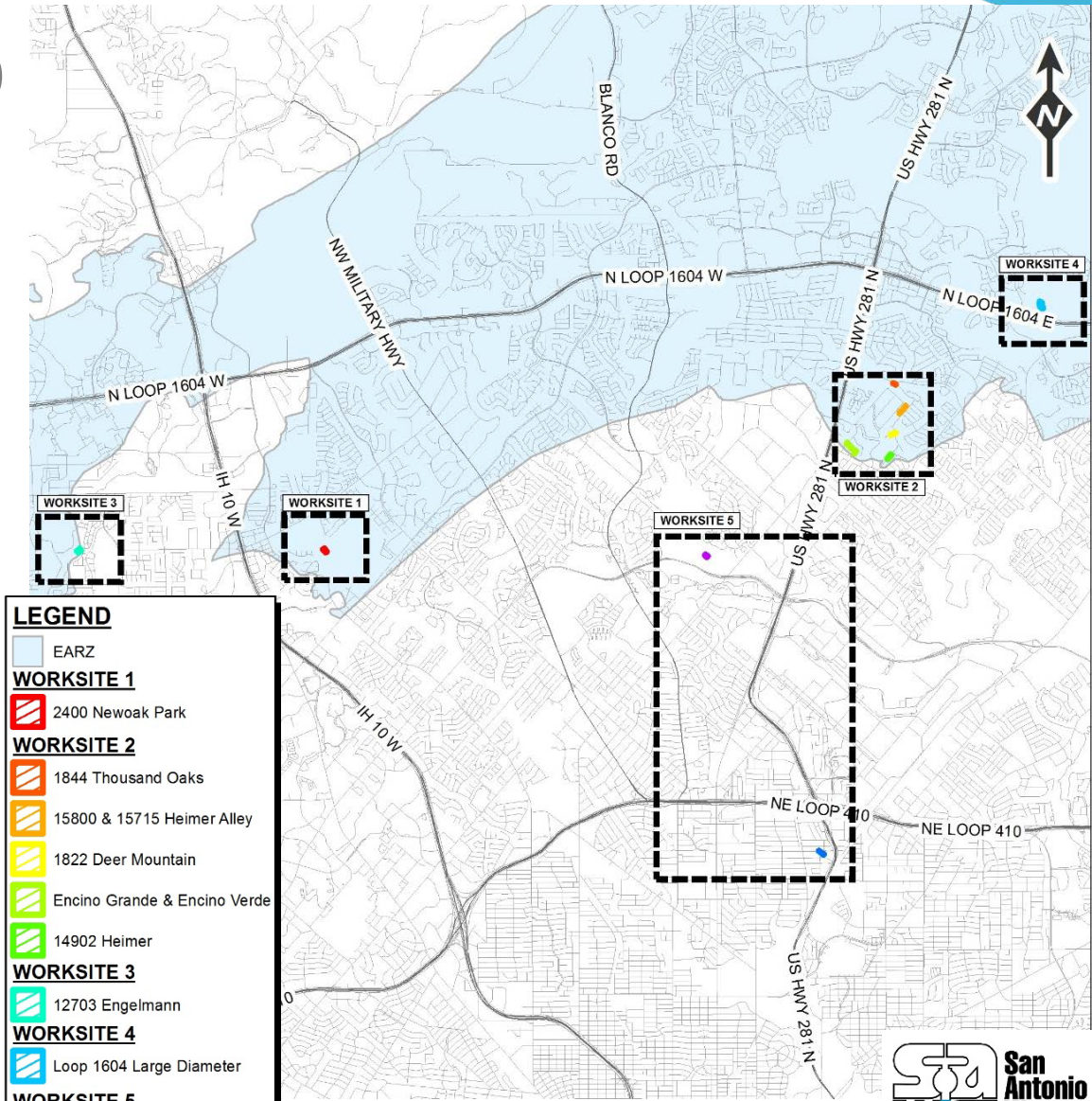
Contract Background

- Changes in field cited by a City Inspector require concurrence and approval from SAWS inspector first.
- If contractor wants to work weekends, notification is required 48 hrs. in advance to SAWS Construction Inspections. Requests should be send to constworkreq@saws.org
- For all projects requiring the use of pipe plugs the Contractor shall furnish a submittal containing manufacturer's product data, instructions, recommendations and a project Plug Use Plan (PUP). The PUP shall be submitted a minimum of **two weeks prior** to commencing any portion of the proposed scope of work. Monitoring shall be for **24-hours per day** during the plug use duration.

Specifications:

- Couple of changes, contractor to become familiar to with the supplemental specs and special provisions

Project Map



LEGEND

EARZ

WORKSITE 1

2400 Newoak Park

WORKSITE 2

1844 Thousand Oaks

15800 & 15715 Heimer Alley

1822 Deer Mountain

Encino Grande & Encino Verde

14902 Heimer

WORKSITE 3

12703 Engelmann

WORKSITE 4

Loop 1604 Large Diameter

WORKSITE 5

Errol St

Wurzbach Parkway



Contact Information

<u>Contact Name</u>	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Gina Cappa	Contract Administration Specialist	210-233-3404	Gina.Cappa@saws.org
Marisol V. Robles	SMWB Program Manager	210-233-3420	Marisol.Robles@saws.org

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