

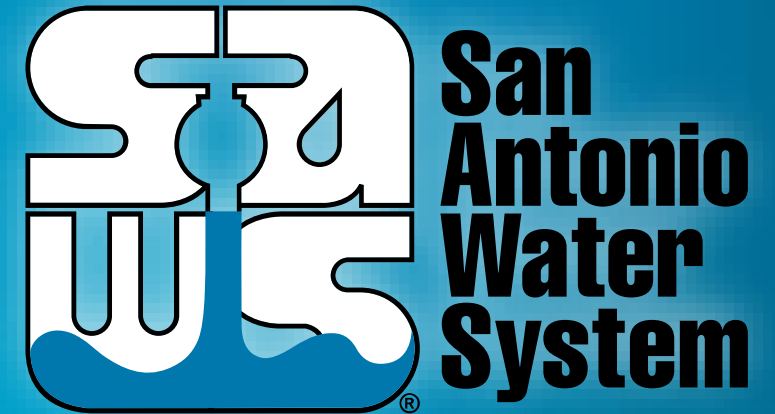
Primrose Oaks South Water Main Replacement CO-00752

Tyler Ybarra, P.E.
Project Engineer I, Pipelines

Rudy Martinez
Contract Administrator

Marisol Robles
SBOP Manager

Dain Chernick, P.E.
Engineer of Record, Weston Solutions, Inc.



Non-Mandatory Pre-Bid Meeting

May 8, 2024

MAKING SAN ANTONIO
WATERFUL

The "Waterful" logo graphic consists of the word "WATERFUL" in a bold, white, sans-serif font. The letter "F" is replaced by a blue water drop icon. The logo is positioned in the bottom left corner of the slide, overlaid on a background image of a cross-section of the earth showing blue water pipes and valves.

WebEx Reminders

Attendees shall:

- Stay muted during the entire presentation
- Sign-In using the chat
 - Name, Company, Email Address
- Ask questions at any time during the presentation utilizing the Chat.
 - Questions will be addressed at the end of the presentation
 - Select “Everyone” from the drop down
 - All formal responses to questions will be provided via an Addendum
- Audio only attendees may follow along on the presentation posted to the SAWS solicitation website

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.

Communication Restrictions

REMINDER

Please be advised that Bidders are prohibited from communicating with any other SAWS staff or any City of San Antonio officials regarding this IFB up until the contract is awarded as outlined in the Instructions to Bidders

Agenda

- General Information
- SBOP Requirements
- Contract Solicitations Website
- Solicitation Schedule
- Contract Requirements
- Bid Packet Preparation
- Bid Opening Procedures
- Addenda
- Key Reminders
- Contact Information
- Project Overview
- Questions

General Information

- This is a non-mandatory pre-bid meeting
- This presentation has been posted and the attendance sheet will be posted to the SAWS website at the end of this meeting
- Construction services being procured through Invitation for Bids (low bid) under Chapter 2269 of the Texas Government Code

Key Project Information

- Estimated Budget
 - \$6,356,000.00
- Duration
 - 641 Calendar days

Aspirational SBOP Goal

18%

The aspirational SBOP goal is 18% of your total bid price.

Minimum Qualifications for SBOP recognition:

- South Central Texas Regional Certification Agency:
 - Must be SBE-Certified (including MBEs and WBEs), or,
 - Texas Historically Underutilized Business “HUB” Program-certified
- Local Office or Local Equipment Yard:
 - Bexar, Comal, Guadalupe, Hays, Kendall, Travis, and Williamson counties

Good Faith Effort Plan (GFEP) FAQs

- **Q: Is the 18% SBOP 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: As the prime contractor, what if my business is SMWB-certified? Do I need to find SMWB-certified 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 SBOP goal?**

A: All subcontractors need to be included in the GFEP, ***including non-SMWB-certified subcontractors and suppliers.***

- **Q: What if I have questions about the GFEP or finding SMWB-certified subcontractors or suppliers?**

A: Please contact the SBOP Manager at 210-233-3420, or at Marisol.Robles@saws.org. GFEP questions can be asked at any time before the submittal is due.

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

- 1. 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>



Contract Solicitations Website

- To locate the Contract Solicitations, go to the SAWS website at www.saws.org, click on the drop-down menu for Resources, and select Business Center, then Contract Solicitations
- Highly recommend all firms be [registered](#) and to subscribe to each project to ensure access to the latest project information
- Choose the specific project by selecting “More”
- The following buttons are located under the advertisement:
 - Notify Me – Subscribe
 - Plan Holder’s List – View List
 - Downloads
 - Specifications
 - Addendums
 - Plans

Solicitation Schedule

MILESTONE	DATE / TIME
Questions Due	May 15, 2024 at 4:00 PM (CDT)
Answers Posted	May 22, 2024 at 4:00 PM (CDT)
FTP Request Deadline	May 29, 2024 at 2:00 PM (CDT)
Bids Due	May 30, 2024 at 2:00 PM (CDT)
Board Award	August 6, 2024

Contract Requirements

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

- Wage decisions are included within the specifications
- Contractors to utilize LCP Tracker
- Certified payroll to be submitted on weekly basis beginning on the start date indicated on the Notice to Proceed, even in non-performing weeks
- Contractors are responsible for sub-contractor payroll
- Late payrolls delay contractor payments, as well as release of retainage at the end of the project
- Payroll records are subject to review
- 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 work

Contract Requirements

- Insurance requirements are found in Section 5.7 of the GCs
 - Include Construction with Pollution Coverage
 - Installation Floater
- Contractor's insurance must be compliant on all other SAWWS projects
- SAWWS will request insurance certificate prior to Board award to ensure insurance compliance and to assist in expediting execution of the contract
- Contractor must ensure insurance is compliant for the duration of the contract

Contract Requirements

Supplemental Conditions

- Contractor shall perform the work with its own organization on at least **40%** of the total original contract price which should be indicated on the Good Faith Effort Plan.

1.

Prime Contractor's Percentage of Participation (may not be less than 40%): (Ex: <u>56%</u> is the total value of the contract.)				<u> </u> %
Legal Name of Subcontractor/Supplier (including "doing business as", if applicable).	Address of Office Location to Perform Project Work or Provide Supplies. (Only Local firms will be counted for SMWB credit):	Scope of Work/Supplies to be Performed/Provided by Firm:	Estimated Contract (dollar) Amount on this Project:	Certification Type & Agency. (Only SCTRCA or HUB certifications are recognized):

- Liquidated damages will be assessed at **\$527.00 per day**

Bid Packet Preparation

- Only limited items are required with the initial bid packet
 - List of Bid Items
 - Signed Bid Proposal Signature page, Acknowledgement of all Addendums and Executive Order
 - Bid Packet Checklist
 - Signed Proposal Certification
 - Bid Bond*
 - Good Faith Effort Plan

* And, if bid was submitted electronically without a Bid Bond:

- Cashier's Check or Certified Check

Bid Packet Preparation

Apparent Low Bidder

- Notified by SAWWS within 24 hours of Bid Opening to provide the following:
 - Conflict of Interest Questionnaire - Form CIQ
 - Proof of Insurability
 - Company Information Packet
 - Statement regarding ability to complete the project
 - W-9
 - Statement of Bidder's Experience
 - Detailed Baseline Schedule

Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
- Double check all mathematical calculations and verify all extensions
- Addendums are acknowledged on the Bid Proposal
 - Check the SAWWS website regularly for addendum postings
 - It is possible to have multiple addendums
 - Known changes for addendums:
 - Questions and Answers

Bid Packet Preparation

Statement of Bidders Experience

- Lowest Bidder shall ensure that the three (3) contracts submitted on the Statement of Bidder's Experience forms:
 - A-1 items are completed by the Prime Contractor
 - Contract A-1 demonstrates construction of a minimum of 1,000 LF of minimum 8” diameter water main pipeline installation experience.
 - Contract A-1 was completed between 2018 and 2024.
 - A-2 Items are completed by the Prime Contractor
 - Contract A-2 demonstrates construction of a minimum of 1,000 LF of minimum 8” diameter water main pipeline installation experience.
 - Contract A-2 was completed between 2018 and 2024.
 - Contract A-2 cannot be the same as Contract A-1.

Bid Packet Preparation

Statement of Bidders Experience (cont.)

- A-3 items are completed by the Prime Contractor
 - Contract A-3 is to have been completed by the Bidder or Subcontractor. Contract A-3 demonstrates construction of water main by a bore of at least 50 LF with 24”or larger casing.
 - Contract A-3 was completed between 2018 and 2024.
- Verified up-to-date contact information for the Owner references
 - Provide a current phone number and valid email address
- Failure to complete the form properly may result in the bid being found non-responsive

Bid Opening Procedures

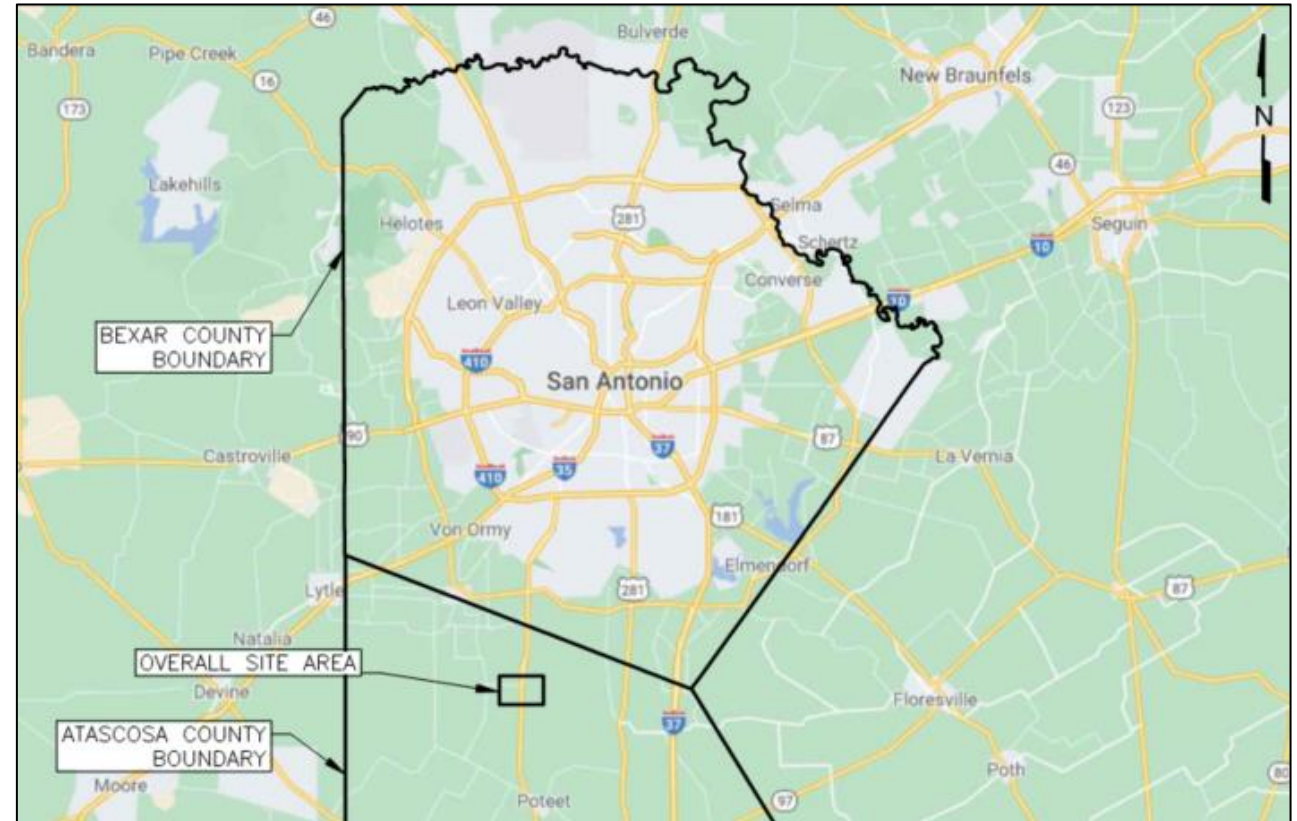
- Bids will be submitted using SAWS' electronic bid opening procedures
- Submission of electronic bids preferred using SAWS secure FTP site.
 - Submit a request via email at least 24 hours before bid opening
- Or, Bidders may drop off a hard copy bid. Only required items.
 - Drop box is located at 2800 US Hwy 281 N, Customer Service Tower
 - Enter the first set of glass double doors
 - Insert into the black drop box on the wall on the left-hand side
- Late bids will not be accepted and will be returned unopened.
- Bid Opening will be handled via WebEx only; link found in IFB

Contact Information

Contact Name	Title	Telephone Number	Email address
Rudy Martinez	Contract Administrator	210-233-2950	Rodolfo.martinez@saws.org
Marisol Robles	SBOP Manager	210-233-3420	Marisol.robles@saws.org

Project Location Map

- This project is located in Atascosa County.
- Work will take place in the Primrose Estates and Oaks South subdivisions.
 - Primrose Estates (east of TX-16): Bluewind Lane, Sundown Lane, Primrose Lane, Autumn Lane, Deer Run Lane
 - Oaks South (west of TX-16): Stacey Road, TX-16, Live Oak Road, Post Oak Road, Hickory Road, Oaks South Road

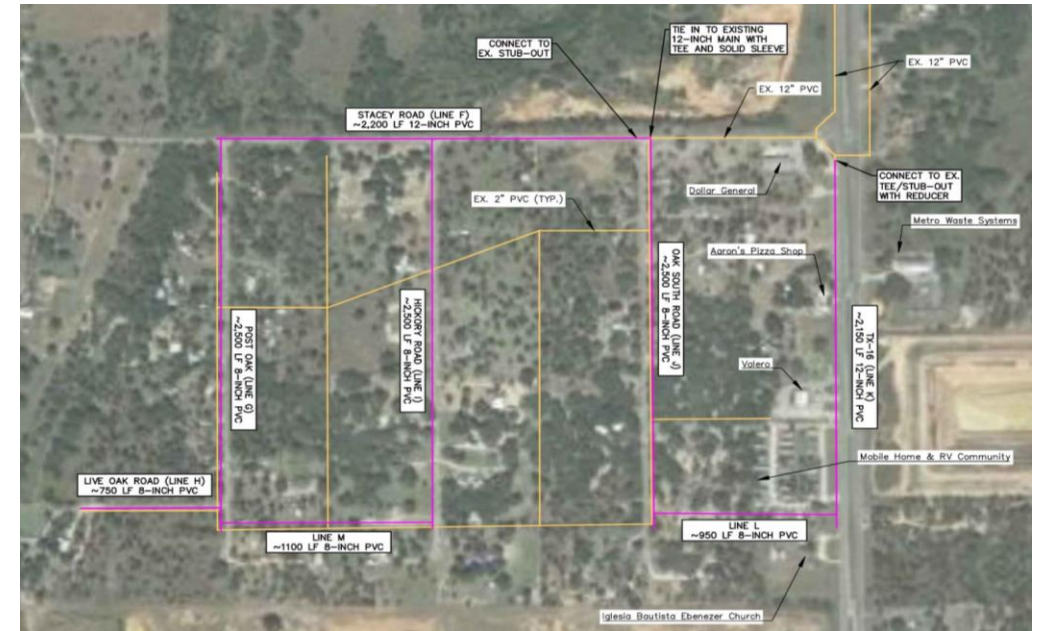


Project Location Map

Primrose Estates Subdivision (at TX-16 and Primrose Lane)



Oaks South Subdivision (at TX-16 and Stacey Road)



Project Overview

This project will consist of:

- Installation of approximately 22,000 LF of water main replacement, mostly outside the pavement limits.
- Relaying and relocating existing services, some with long yard piping installations.
- Installing new unmetered services at empty lots.
- Installing fire hydrants and gate valves, every 600 feet at most.
- Pavement restoration with chip seal.

Project Overview

Special Conditions

TxDOT Permitting

- A TxDOT Utility Installation Request Permit has been obtained for the portion of the project that runs along TX-16.
- Jack and Bore will be used to avoid open cutting concrete driveways and reduce tree and property impacts.

Right of Entry

- Right of Entry agreements have been obtained by SAWS for several properties where long yard piping will be installed. There are an additional 12 properties where long yard piping will be installed where the Contractor will need to obtain Right of Entry agreements. The Contractor will also be responsible for obtaining access to any private property that is needed.

Sequence of Work

- The Contractor shall complete all work in one subdivision before proceeding to the next, including pavement restoration and initiation of revegetation.
- Work along TX-16 will need to begin first in order to be completed within the timeframe of the TxDOT permit.

Power Pole Bracing

- There are power poles that will need bracing, where utility trenches are within 5 feet of the poles. The Contractor shall coordinate with Karnes Electric and other required utilities as needed to have poles braced.

Project Overview

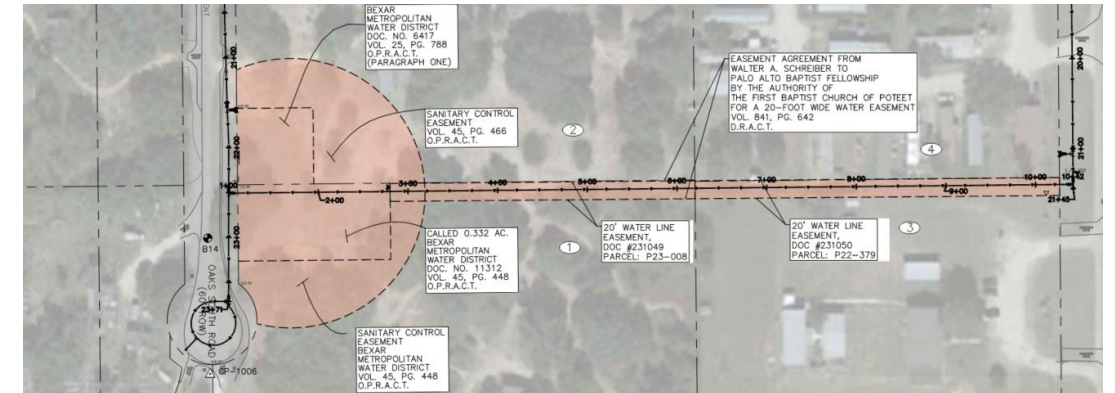
Easement Status

- Public Water Main Easements



Water Line M

- 425 Post Oak Road (20' X 345')
- 424 Post Oak Road (15' X 15')
- 370 Hickory Road (20' X 510')



Water Line L

- 445 Oaks South Road (20' X 300')
- 15941 N ST HWY 16 (20' X 405')

Project Overview

Easement Status

- All but two water meter easements have been finalized along TX-16.
- The TX-16 portion of the project will need to be completed first to ensure work is completed within the timeframe of the TxDOT permit approval.
- Outstanding water meter easements:
 - 16275 N ST HWY 16
 - 16145 N ST HWY 16
- Meter and yard piping installation for the outstanding water meter easements will need to take place once SAWS obtains the easements. This means they will likely be later within the sequence for work along TX-16.



Project Overview

Meter Installations / Relocations

- Location of existing water meters are approximate. Contractor shall field verify all water meter locations before installing service taps to the main.

Pay Items	Description
• 822	CUSTOMER'S YARD PIPING – SHORT YARD PIPING <ul style="list-style-type: none">» Does not exceed one-half the depth of the lot.» Used for piping to reconnect meters relocated a small amount laterally.
• 822	CUSTOMER'S YARD PIPING – LONG YARD PIPING <ul style="list-style-type: none">» Exceeds one-half depth of the lot.» Used for piping from the new meter location at the street to customer piping at the rear of the lot.

Project Overview

Meter Installations / Relocations

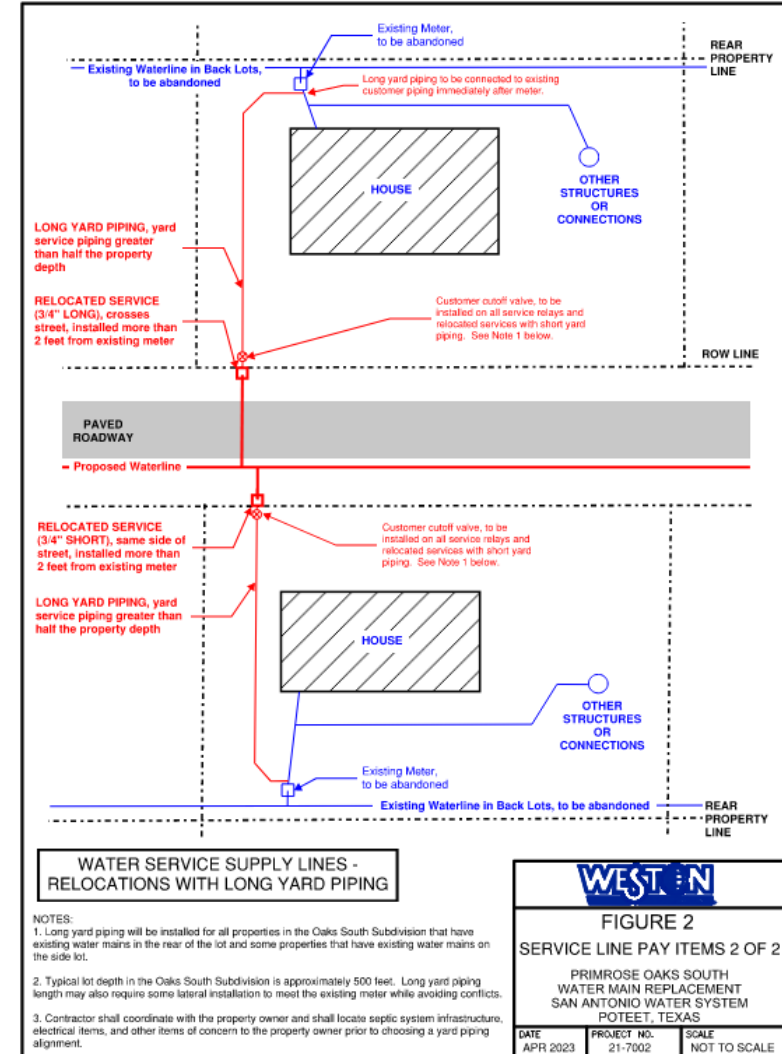
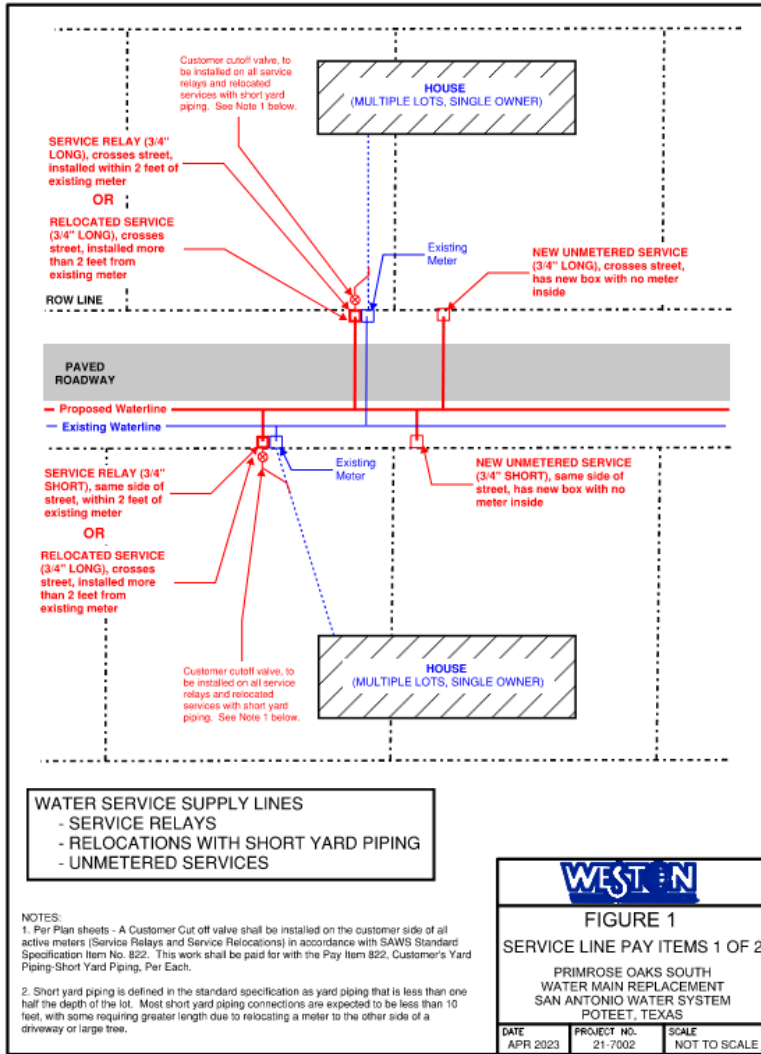
Pay Items	Description
• 824	<p>WATER SERVICE SUPPLY LINES NEW UNMETERED SERVICES</p> <ul style="list-style-type: none">» Used when new unmetered services are being installed to the main.» “Short” service is for meter boxes on the same side of the street as the proposed main.» “Long” service is for meter boxes on the far side of the street from the proposed main.» No yard piping included.
• 824	<p>WATER SERVICE SUPPLY LINES SERVICE RELAYS</p> <ul style="list-style-type: none">» Used when the proposed main connects to an existing meter and service.» “Short” service is for meter boxes on the same side of the street as the proposed main.» “Long” service is for meter boxes on the far side of the street from the proposed main.» Existing meter and meter box relocation shall be included, for anything within 2 feet of existing meter.

Project Overview

Meter Installations / Relocations

Pay Items	Description
• 824	<p>WATER SERVICE SUPPLY LINES RELOCATES</p> <ul style="list-style-type: none">» Used for services that are relocated from the back of the lot OR relocated >2 feet to avoid utility conflicts at the existing location (like a tree or power pole).» “Short” service is for meter boxes on the same side of the street as the proposed main.» “Long” service is for meter boxes on the far side of the street from the proposed main.
• 833	<p>EXISTING METER AND NEW METER BOX RELOCATION</p> <ul style="list-style-type: none">» Used when an existing meter is relocated to a new meter box for any relocated service.
• 833	<p>NEW METER BOX INSTALLATION</p> <ul style="list-style-type: none">» Used for new meter boxes at all service installations: relays, relocates, and unmetered.

Project Overview



Project Overview

Atascosa County Special Coordination

- Mark Gillespie (Atascosa County Commissioner) will help handle the issue of obstructions in the ROW, with 45 days notice.
 - Contractor should notify SAWWS 60 days in advance of anticipated start of work in the Primrose Oaks subdivision.
- Paving will consist of chip seal overlay of all streets. Per Atascosa County request, chip seal will be done with grade 4 trap rock.

Questions

- Questions are due no later than May 15, 2024 by 4:00 PM
- All questions should be sent in writing to Rodolfo Martinez by email Rodolfo.martinez@saws.org or fax, 210-233-2950
- Please identify the project by its associated solicitation number. CO-00752

QUESTIONS?

Primrose Oaks South Water Main Replacement CO-00752

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