

# Highland Hills Water Main Replacement Project

Nathaniel Virdell, P.E.

Project Engineer

Florinda Gonzales

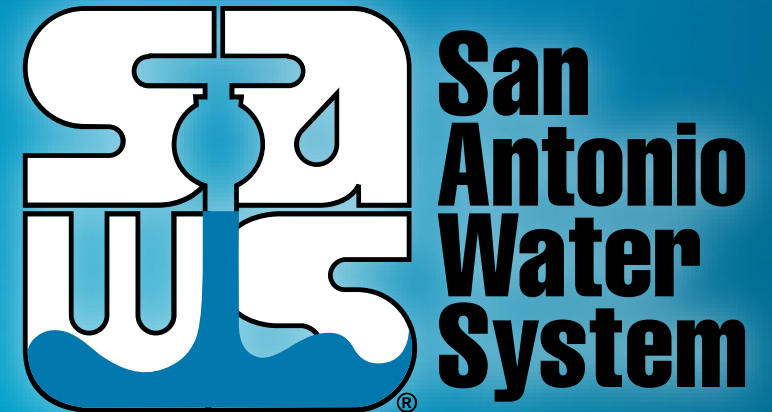
Contract Administrator

Marisol V. Robles

SMWVB Program Manager

Carl Bain, P.E.

Project Engineer of Record



Non- Mandatory Pre-Bid Meeting

July 9, 2021

MAKING SAN ANTONIO  
**WATERFUL**



# 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.

# Agenda

- General Information
- SMWVB Requirements
- Contract Solicitation Website – Recent Changes
- Vendor Registration
- Key Reminders
- IFB Schedule
- Bid Packet Preparation
- Contract Requirements
- Project Overview
- Required Experience and Contract Requirements

# 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: \$5,211,000.00
- Calendar Duration: 450 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: The SCTRCA has a search portal at [www.sctrca.sctrca.org](http://www.sctrca.sctrca.org). The agency also accepts corporate membership, which will give contractors direct access to the SCTRCA database.

- **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 [Marisol.Robles@saws.org](mailto: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. LCP Tracker
4. Must be Current and Accurate before Retainage is released

<https://saws.smwbe.com>



San Antonio Water System

OUR MAIN SITE CONTACT SUPPORT

## Subcontractor Payment & Utilization Reporting System

Log In

**System Training**  
Learn how to fully utilize our system with a live trainer  
Training

**About the System**  
Learn more about this system and how it works today  
Information for Vendors

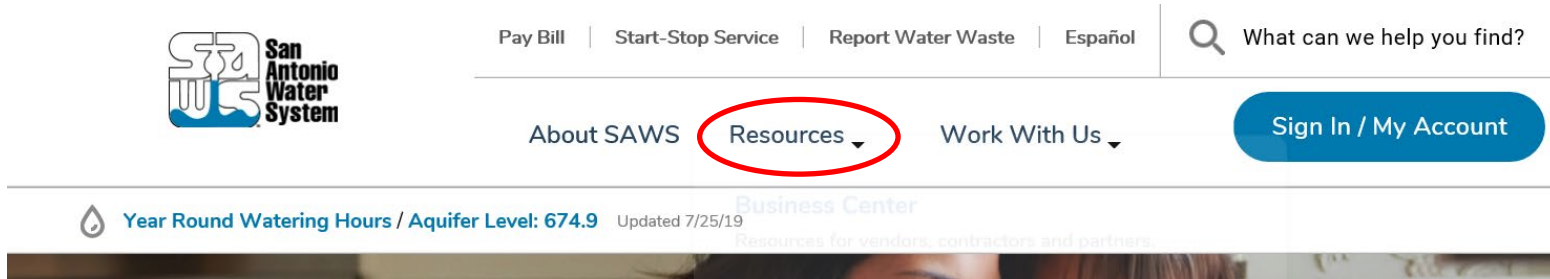
**Account Access**  
Lookup Vendor accounts or reset user passwords  
Account Lookup  
Forgot Password

The Subcontractor Payment & Utilization Reporting System is powered by B2Gnow Software © Copyright 2018.

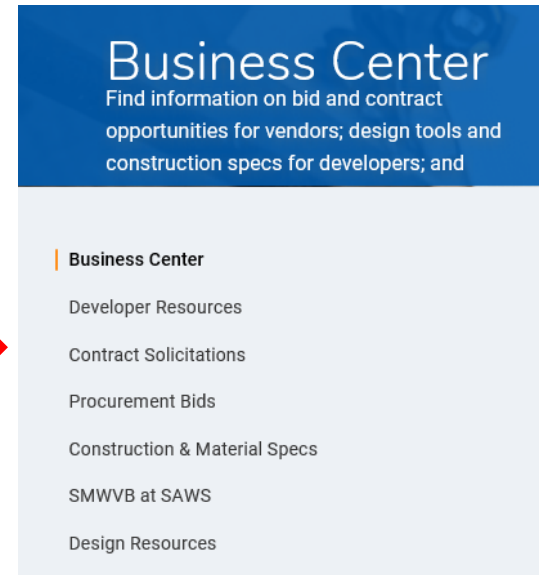


# Contract Solicitations Website – Recent Changes

- To locate the Contract Solicitations website choose Resources



- At the drop-down menu choose Contract Solicitations



# 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



**31**

**Non-Mandatory  
Pre-Bid Meeting**

**10:00 AM, Tuesday Aug. 6, 2019**

San Antonio Water System Customer Service  
Building, 2800 U.S. Hwy 281 N, San Antonio,  
Texas 78212; Conference Room CR-C145

**Notify Me**  
Receive updates sent straight to your inbox.

**Subscribe**

**Plan Holders List**  
View plan holders list.

**View List**

**Downloads**

**Specifications**  
Jul. 31, 2019  
Note: You must be logged in to access this document.

**Plans**  
Jul. 31, 2019  
Note: You must be logged in to access this document.

# Vendor Registration & Notification (VRN)

- Please register through SAWS Vendor Registration Program on the SAWS website at [www.saws.org](http://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/](https://apps.saws.org/Business_Center/Contractsol/)



Notify Me

Receive updates sent straight to your inbox.



Subscribe

Highland Hills Water Main Replacement Project



# 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

# IFB Schedule

## Questions Due

July 14, 2021  
10:00am (CST)

## Bids Due

July 30, 2021  
10:00am (CST)

## Answers Posted

July 20, 2021  
2:00pm (CST)

## Board Award

September 2021

# 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 **September 27, 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 SAWWS

# Contract Requirements

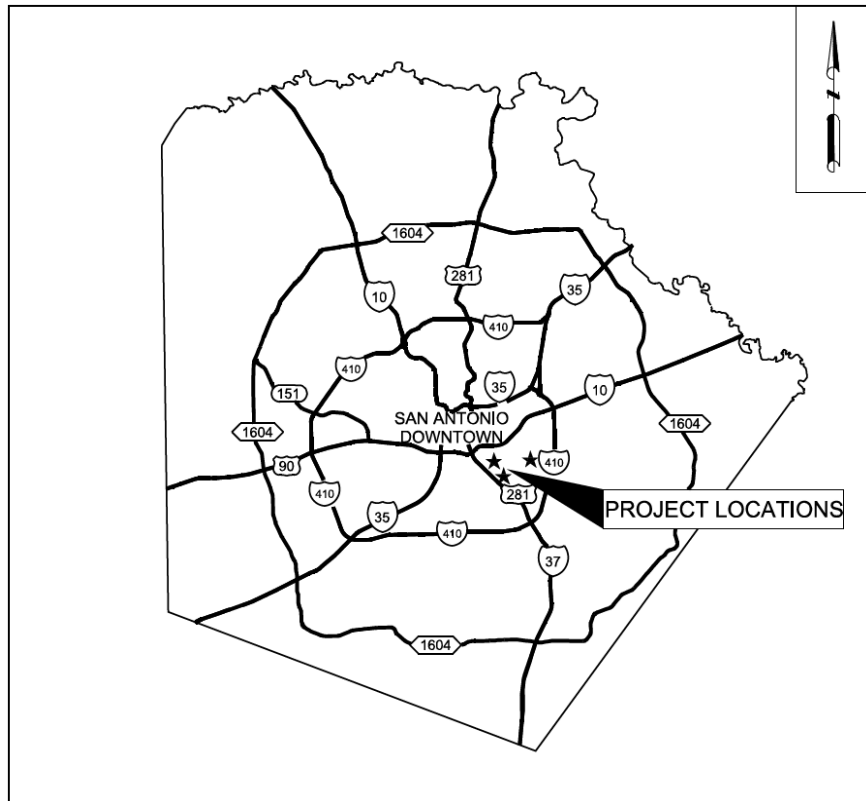
- Insurance requirements are found in Section 5.7 of the GCs
  - Pollution Liability and Installation Floater is required
  - Maintain insurance coverage during the construction of this Project
- Compliant prior to executing the contract
- Will ask for insurance prior to Board award to expedite execution of the contract
  - Any deficiencies must be corrected prior to Board award



# Contact Information

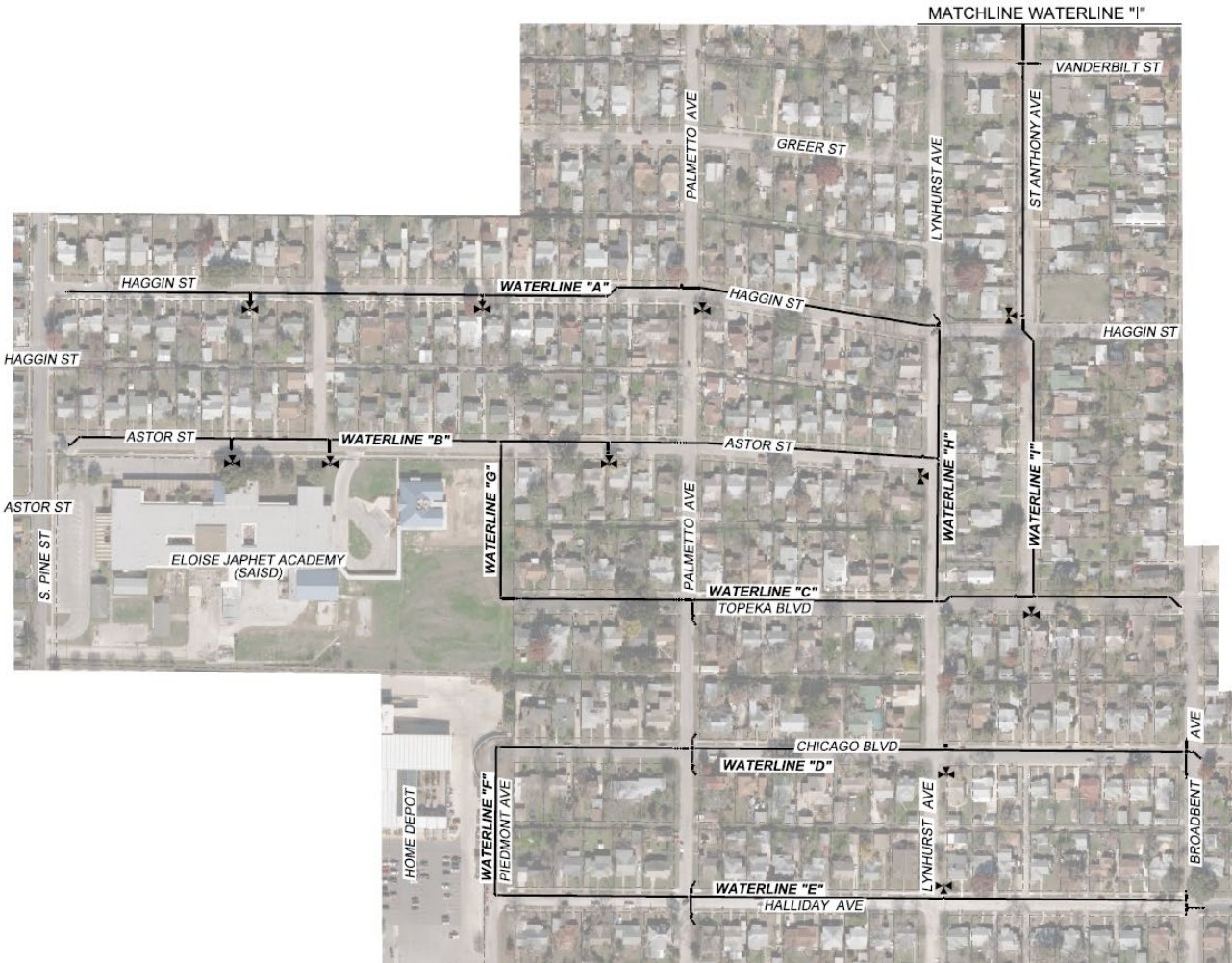
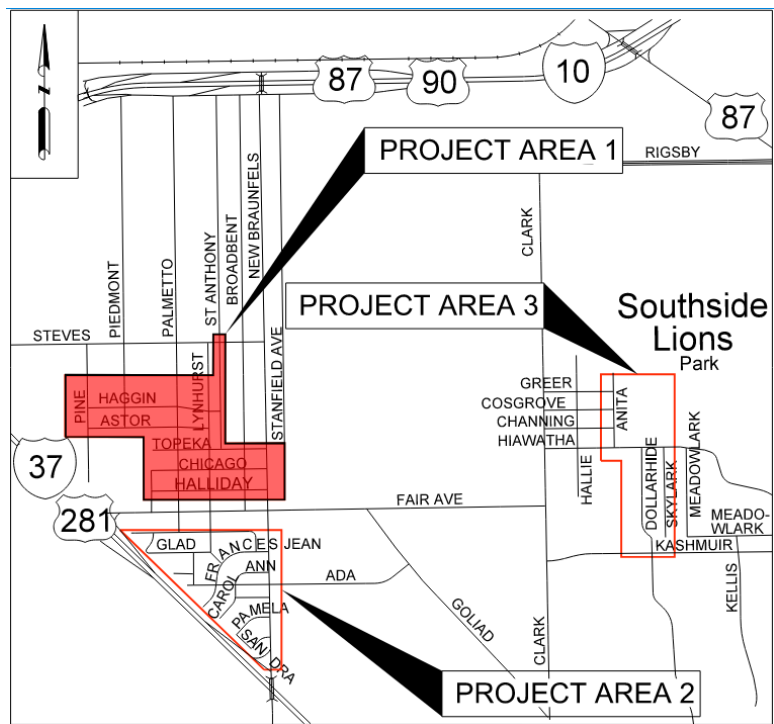
Contact Name	Title	Telephone Number	Email address
Florinda Gonzales	Contract Administrator	210-233-3914	<a href="mailto:Florinda.Gonzales@saws.org">Florinda.Gonzales@saws.org</a>
Marisol V. Robles	SMWVB Program Manager	210-233-3420	<a href="mailto:Marisol.Robles@saws.org">Marisol.Robles@saws.org</a>

# Project Overview



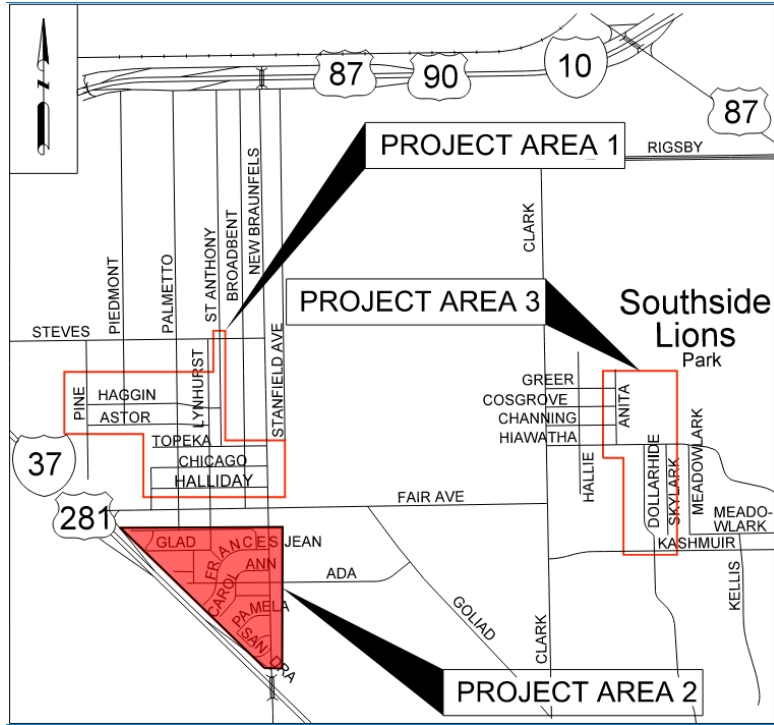
The Highland Hills Water Main Replacement Project consists of the replacement and new installation of approximately 16,000 linear feet of existing 6-inch, 8-inch and 16-inch water mains with new HDPE and DI water pipe by open-cut method in the Highland Hills and South Side Lions Park neighborhood.

# Project Overview



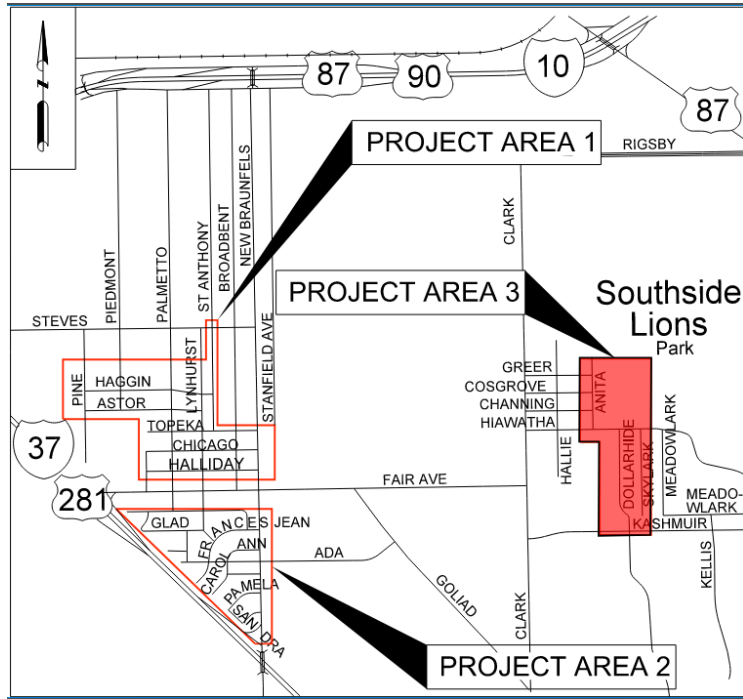
- Waterline "A thru I" - Area 01  
10,900 LF of 8" HDPE Main Installed by Open Cut method.
- Waterline "G" is located at the Eloise Japhet Academy driveway, coordination w/ SAISD will be required.

# Project Overview



- Waterline "J thru P" - Area 02  
4,400 LF of 8" HDPE Main Installed by Open Cut method.
- Waterline "N" is located within TxDOT ROW and a TxDOT permit will be required.

# Project Overview



- Waterline “Q and R” - Area 03  
1,100 LF of 8” HDPE and 16” DI Mains Installed by Open Cut method.
- Waterline “Q” is located by the Highland HS, Contractor will be responsible to coordinate w/ SAISD.
- Waterline “R” is located within a 16’ alley. Contractor will be responsible to coordinate with property owners, and to coordinate with SAWS to minimize interruptions to the Lions Field Water Tank.

Highland Hills Water Main Replacement Project



# Project Overview



Waterline "R" is replacement of an existing 16" water main and is located within a very narrow 16' alley. Contractors are highly encouraged to visit the site and become familiar with the constraints prior to bid submission.

# Required Experience

- Bidders to provide three (3) similar projects within the last 5 years
- Demonstrates construction of a minimum of 2,000 LF of 8" or larger HDPE & DI water main installed by open cut.
- Demonstrates construction of water main in residential neighborhoods requiring traffic control, coordination with property owners, pavement restoration, trench excavation and compaction, and AC pipe handling and disposal.

# Contract Requirements – Supplemental Conditions

- Contractor must limit work to public ROW or areas of Right-Of-Entry agreements. Agreements for additional areas must be obtained by Contractor and provided to SAWS.



# Contract Requirements – Supplemental Conditions

- Contractor shall perform the work with its own organization on at least 40% of the total original contract price.
- Baseline Schedule & Experience must be submitted with Bid.
- Liquidated Damages of \$730.00 per day.

# 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.*

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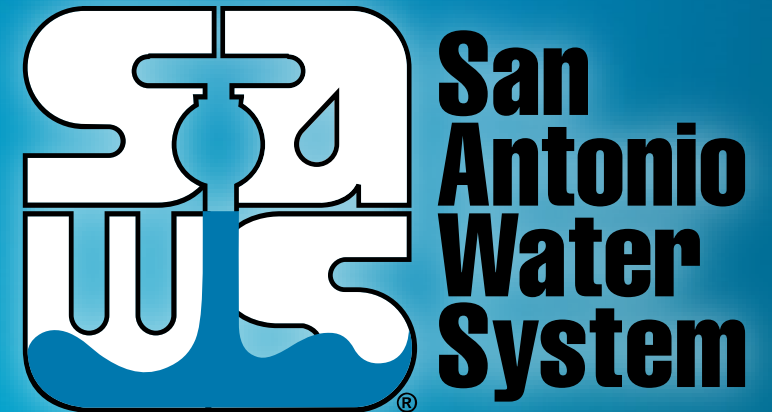
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