# Highland Park North Water Main Replacement Project, CO-00676

Adam Eddy, P.E. Project Engineer, Sewer & Water Pipeline

Janie M. Powell Contract Administrator

Marisol V. Robles SMWB Program Manager

Carl Bain, P.E. Bain Medina Bain, Inc.



Non-Mandatory Pre-Bid Meeting

July 25, 2023



Page 2

# 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
- 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

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



### MAKING SAN ANTONIO WATERFUI

#### Page 5

### Agenda

- General Information
- SMWB Requirements
- Contract Solicitations Website
- Solicitation Schedule
- Contract Requirements
- Bid Packet Preparation

- Bid Opening Procedures
- Contact Information
- Project Overview
- Project Location/Coordination
- Project Suggested Phasing
- Project Details (Bores)
- Questions



### **General Information**

- This is a non-mandatory pre-bid meeting
- This presentation has been posted and the attendance sheet will be posted at the end of this meeting, to the SAWS website

MAKING SAN ANTONIO WAAT

- Construction services being procured through low bid under Chapter 2269 of the Texas Government Code
- Key Project Information:
  - Estimated Budget: \$5,300,000.00
  - Duration: 365 Calendar days
- Geotechnical Data Report(s) are available on the SAWS website and accessible once a disclaimer form is signed

Highland Park North Water Main Replacement Project

Page 6

MAKING SAN ANTONIO WATERFUI

Page 7

Aspirational SMWB Goal

Industry	Aspirational SMWB Goal
Construction	21%

The aspirational SMWB goal is 21% of your total bid price





Page 8

Minimum Qualifications for SMWB recognition:

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



### MAKING SAN ANTONIO WATERFUL

# Good Faith Effort Plan (GFEP) FAQs

- Q: Is the 21% 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 <u>www.sctrca.sctrca.org</u>. Please make sure to include SAWS-specific parameters in your search. Contact Marisol Robles at <u>Marisol.Robles@saws.org</u> if assistance is needed.
- 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 <u>Marisol.Robles@saws.org</u>. GFEP questions can be asked at any time before the submittal is due.

Highland Park North Water Main Replacement Project

San Antonio Water System

### MAKING SAN ANTONIO WATERFUI

Page 10

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





on line System is provered by <u>B2Grow</u> Software C Copyright 2018.



# **Contract Solicitations Website**

- To locate the Contract Solicitations, go to the SAWS website at <u>www.saws.org</u>, click on the drop-down menu for Resources and select Business Center, then Contract Solicitations.
- Highly recommend all firms be <u>registered</u> 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
   Engineering Pe

• Plans

Engineering Reports



MAKING SAN ANTONIO WATERFUI

Page 12

### Solicitation Schedule

MILESTONE	DATE / TIME
Questions Due	July 28, 2023 @ 2:00 PM CDT
Answers Posted	August 3, 2023 @ 5:00 PM CDT
FTP Request Deadline	August 10, 2023 @ 11:00 AM CDT
Bids Due	August 11, 2023 @ 11:00 AM CDT
Lowest Responsible Bidder Notified	August 11, 2023
Board Award	September 12, 2023



### **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

### MAKING SAN ANTONIO WATERFUI

### Contract Requirements

- Insurance requirements are found in Section 5.7 of the GCs
   Installation Floater is required in lieu of Builder's Risk
- Per Special Conditions SC2. Contractor must list the landowner, other person or entity with insurable interest as an additional insured on Commercial General Liability and Auto Liability.
- Landowner must also be added as Additional Insured if outlined in the easement
- Contractor's insurance must be compliant on all other SAWS projects
- SAWS 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

### MAKING SAN ANTONIO WATERFUI

### 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 Percent	age of Participation (may not be l	ess than 40%): (Ex: <u>56</u> % is the total v	alue of the contract.)	%
	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 tobe Performed/Provided by Firm:	Estimated Contract (dollar) Amount on this Project:	Certification Type & Agency. (Only SCTRCA or HUB certifications are

• Liquidated damages will be assessed at \$457.00 per day



### MAKING SAN ANTONIO WATERFUI

### **Bid Packet Preparation**

- Only limited items are required with the initial bid packet
  - List of Bid Items
  - Bid Packet Checklist
  - Signed Bid Proposal Signature Page with:
    - Acknowledgement of all addendums
    - Executive Order
  - Signed Proposal Certification
  - Bid Bond
  - Good Faith Effort Plan



### MAKING SAN ANTONIO WATERFU

# **Bid Packet Preparation**

Apparent Low Bidder

- Notified by SAWS 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
  - Detailed Baseline Schedule (Estimated NTP 9.12.23)
  - Statement of Bidder's Experience
  - \*And, if bid was submitted electronically without a Bid Bond:
  - Cashier's Check or Certified Check

### MAKING SAN ANTONIO WATERFUI

# Bid Packet Preparation

- Ensure Statement of Bidder's Experience forms are complete and meet the following :
  - Projects submitted for each check box meet all requirements on each form
    - A-I Construction min 5K LF of ≥ 8" HDPE water main by OC in residential areas w/traffic control & coord. w/property owners (diff than A-2, A-3)
    - A-2 Construction min 5K LF of  $\geq$  8" HDPE water main by OC (diff than A-I,A-3)
    - A-3 Construction min 100LF of 24" water main install by bore (diff than A-1, A-2)
    - A-I, A-2 and A-3 Projects were completed within last five (5) years
  - Only project(s) A-2 & A-3 can be completed by the prime contractor OR a subcontractor. A-I must be completed by prime contractor.
  - Only Owner references are provided (such as City, County, etc. -not design engineer, prime contractor if sub work, etc.
    - References are valid and have been previously verified

### MAKING SAN ANTONIO WATERFUI

### **Bid Packet Preparation**

- Utilize the Bid Packet Checklist within the specifications
- Double check all mathematical calculations and verify all extensions
- Ensure Mobilization & Prep ROW Line Item does not exceed the percentage allowed for line items 1-66
- Addendums are acknowledged on the Bid Proposal
  - Check the SAWS website regularly for addendum postings as it is possible to have multiple addendums

# **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

MAKING SAN ANTONIO  $\lambda/AT$ 

- 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

Page 20

- 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



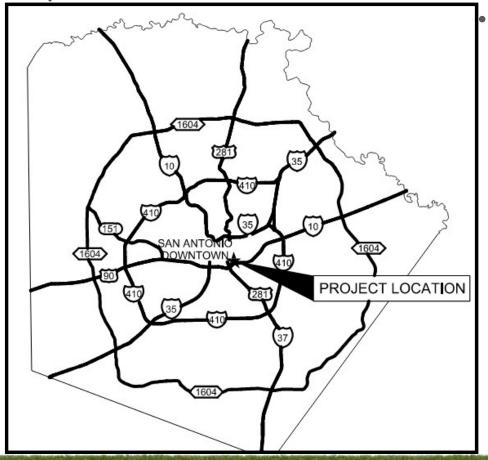
Page 21

### **Contact Information**

<u>Contact Name</u>	<u>Title</u>	Telephone Number	Email address
Janie M. Powell	Contract Administrator	210-233-2443	Janie.Powell@saws.org
Marisol V. Robles	SMWB Program Manager	210-233-3420	Marisol.Robles@saws.org



### Project Overview



The Highland Park North Water Main Replacement project consists of the installation of approximately construction of approximately 9,510 linear feet of water main ranging from 8-inch to 30-inch via open cut and approximately 40 linear feet of 8-inch water main and 95 linear feet of 24-inch water main via bore construction methods to replace the existing 2-inch, 6-inch, 8-inch and 24-inch water mains.



### MAKING SAN ANTONIO WATERFUI

**Project Location & Coordination** 



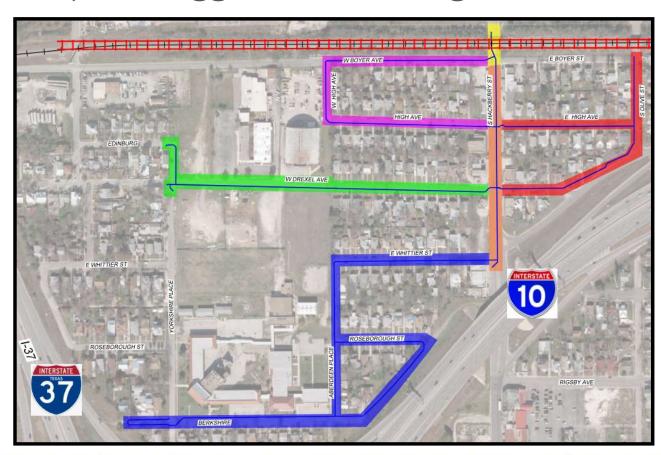
- The project is located east of downtown San Antonio, just east of IH37 and north of IH10.
- Contractor will be required to coordinate traffic control, water shutdowns and construction scheduling with the Young Women Academy, Boy's Club, UPRR, TxDOT and residents before starting construction.



### MAKING SAN ANTONIO WATERFU

Page 24

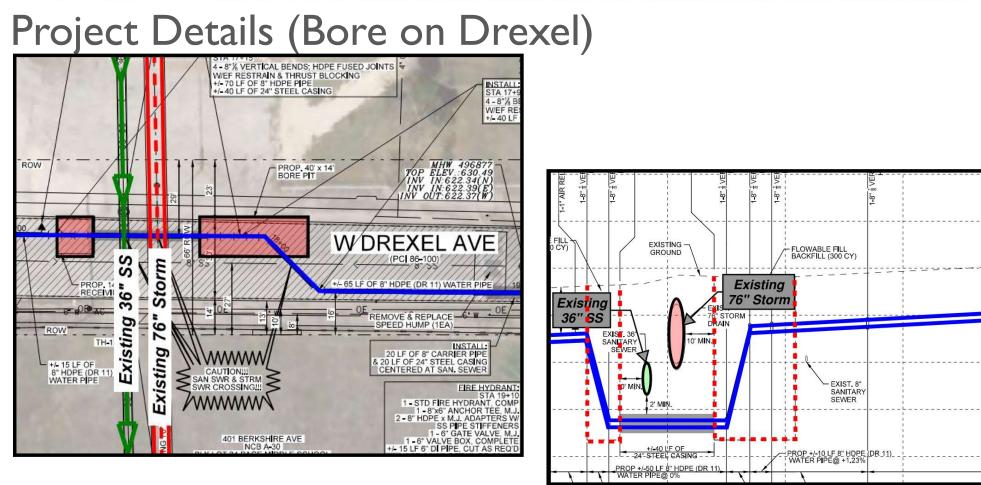
# **Project Suggested Phasing**



 Project to be broken out into six phases as shown

<u>LEGEND</u>		
PROP WATERLINE		
PHASE 01		
PHASE 02		
PHASE 03		
PHASE 04		
PHASE 05		
PHASE 06		

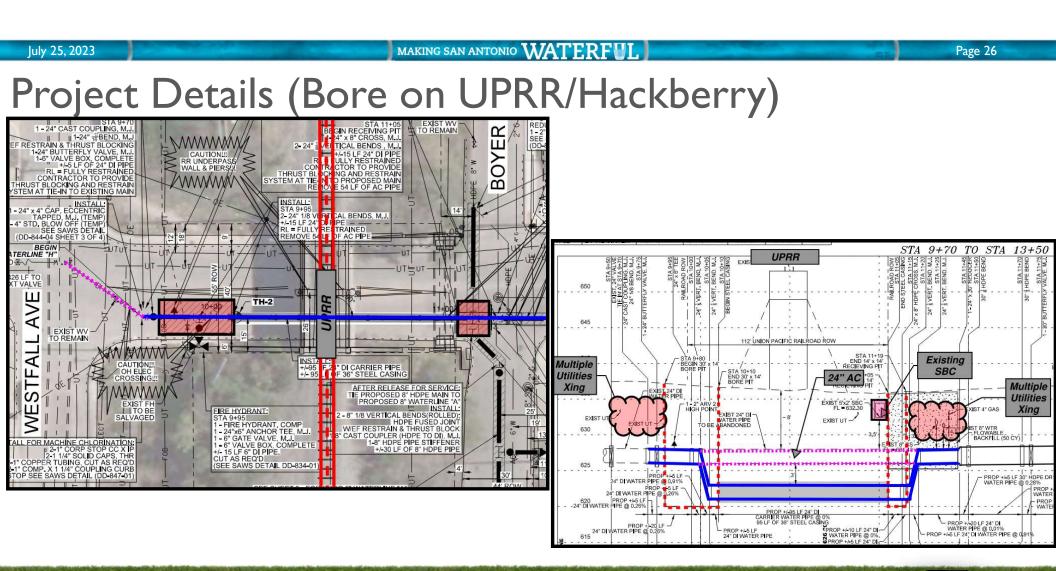






#### MAKING SAN ANTONIO WATERFU

Page 25





# Questions

- Questions are due no later than July 28, 2023 by 2:00 PM
- All questions should be sent in writing to via email <u>Janie.Powell@saws.org</u>.

MAKING SAN ANTONIO WATERF

Page 27

 Please identify the project by its associated solicitation number (CO-00676).



MAKING SAN ANTONIO WATERFUL

# QUESTIONS?

Highland Park North Water Main Replacement Project



Page 28

# Highland Park North Water Main Replacement Project, CO-00676

Adam Eddy, P.E. Project Engineer, Sewer & Water Pipeline

Janie M. Powell Contract Administrator

Marisol V. Robles SMWB Program Manager

Carl Bain, P.E. Bain Medina Bain, Inc.



Non-Mandatory Pre-Bid Meeting

July 25, 2023

