# Silver Mountain Pump Station Improvements Project

Non-Mandatory WebEx Pre-Bid Meeting

Tuesday, February 2nd 2021

Lucas Lang, P.E.

Project Engineer, Plants and Major Projects

Janie M. Powell

**Contract Administrator** 

Marisol V. Robles

SMWVB Program Manager

Kendall NeSmith, P.E

Project Manager, Kimley-Horn and Associates





#### **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.



### Agenda

- Small, Minority, Woman and Veteran-Owned Business (SMWVB Requirements)
- General Information
- IFB Schedule
- Contract Solicitation Website
- Vendor Registration & Notification (VRN)
- Contract Requirements
- Bid Packet Preparation
- Key Reminders
- Temporary Bid Opening Instructions
- Contact Information
- Technical Information



### Aspirational SMWB Goal

Industry	Aspirational SMWB Goal	
Construction	20%	

The aspirational SMWB goal is 20% of your total bid price.



# Accepted SMWVB Certification Agency

- South Central Texas Regional Certification Agency
  - ➤ MBE, WBE, SBE (Includes "HUB" Program)

#### Minimum Qualifications for SMWVB 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: Please email the SMWVB Program Manager with the scopes of work you are seeking. You will receive lists of local SMWVB-certified firms to contact.
- Q:What if my business is SMWB-certified? Do I need to find SMWB subs?
  - A: If your firm is SMWVB-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 SMVVB Program Manager at 210-233-3420, or at <a href="Marisol.Robles@saws.org">Marisol.Robles@saws.org</a> . GFEP questions can be asked at any time before the submittal is due.



#### 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





#### General Information

- Non-Mandatory pre-bid meeting
- Presentation has been posted on <u>SAWS website</u>
- Geotechnical Data Report has been posted on SAWS website
  - Will need to sign the Disclaimer Form
- Construction services being procured through IFB
- Construction Estimate: \$1,896,000.00
- Calendar Days: 365 days



#### IFB Schedule

#### **Questions Due**

February 5, 2021

4:00pm (CST)

#### FTP Request Deadline

February 18, 2021

2:00pm (CST)

#### Lowest Responsible Bidder Notified

February 2021













#### Answers Posted

February 12, 2021 5:00pm (CST)

#### **Bids Due**

February 19, 2021 2:00pm (CST)

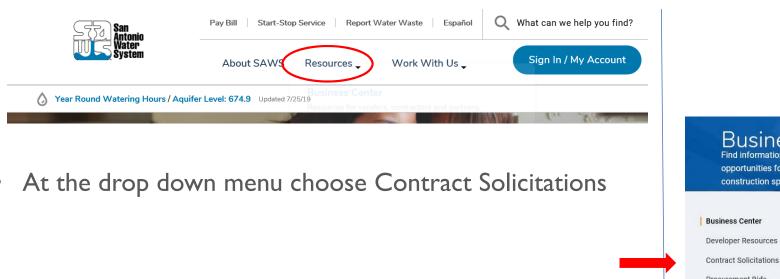
#### **Board Award**

April 6, 2021



#### Contract Solicitations Website

To locate the Contract Solicitations website choose Resources







# Vendor Registration & Notification (VRN)

Reasons to Register in the VRN

- Receive bid notices directly in your email "Inbox".
- Download bid documents.

- Subscribe to specific bids.
- Receive addendum notifications.

Notify Me
Receive updates sent straight to your inbox.



Subscribe

https://apps.saws.org/Business\_Center/Contractsol/



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

- Payroll records are subject to review
- Contractors to utilize LCP Tracker
- Certified payroll to be submitted on weekly basis
- Contractors are responsible for sub-contractor payroll
- Late payrolls delay contractor payments from SAWS
- Wage decisions are included within the specifications
- 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



#### Supplemental Conditions

- Insurance requirements are found in Section 5.7 of the GCs
  - Installation Floater in lieu of Builder's Risk
  - Maintain insurance coverage during the construction of this Project
- Will ask for insurance prior to Board award to expedite execution of the contract
- Compliant prior to executing the contract



Supplemental Conditions (Continued)

#### Apparent Low Bidder

- Notified within 24 hours of Bid Opening
- Items to be submitted:
  - Detailed baseline schedule with NTP of April 15, 2021
  - Conflict of Interest Questionnaire (Revised 1/1/21)
  - Insurability (Letter or sample of COI)
  - Company Information Packet
  - Statement regarding ability to complete the project
  - W-9



Supplemental Conditions (Continued)

- 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 (GFEP)
- Liquidated damages will be assessed at \$1,096.00 per day



### Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
  - Statement of Bidder's Experience
    - Resume's (3 Project's in the last 10 years)
    - Prime Bidder's Electrical Subcontractor Experience
- Double check all mathematical calculations and verify all extensions
- Ensure Mobilization does not exceed percentage
- Addendums are acknowledged on the Bid Proposals
  - Check our website regularly for addendum postings
  - It is possible to have multiple addendums during the time frame in addition to the scheduled final addendum



# 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 (CO-00405)



# Temporary Bid Opening Procedures

- Bids will be submitted using SAWS' temporary bid opening procedures
- SAWS encourages and prefers the submission of electronic bids using its secure FTP site
  - Bidders should submit a request via email to obtain access to the site no later than 24 hours before the bid opening
- Or, Bidders may drop off bid; but only the 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

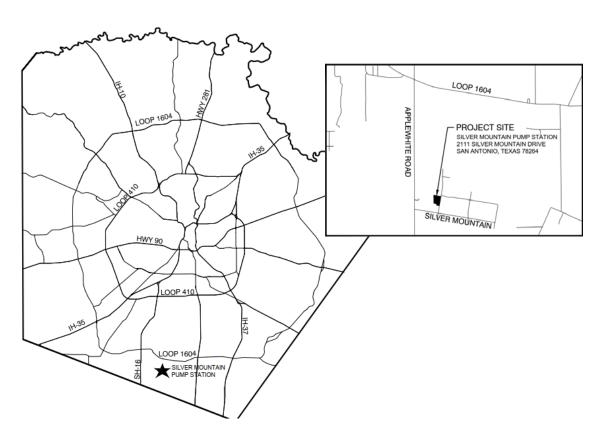
Contact Name	Title	Telephone Number	Email address
Janie Powell	Contract Administrator	210-233-2443	Janie.Powell@saws.org
Marisol Robles	SMWVB Program Manager	210-233-3420	Marisol.Robles@saws.org

#### **REMINDER**

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



# **Project Location**







# Existing Site Layout







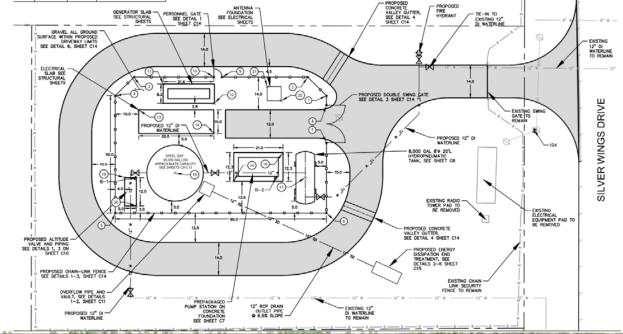






# Proposed Upgrades

- 50,000 gallon steel ground storage tank
- 1,500 gpm packaged pump station
- 8,000 gallon hydropneumatic tank
- Electrical Upgrades:
  - SCADA
  - Antenna Tower
  - Electrical Panel
  - Backup Generator
- Civil Upgrades:
  - Fencing and paving
  - Canopies (2)





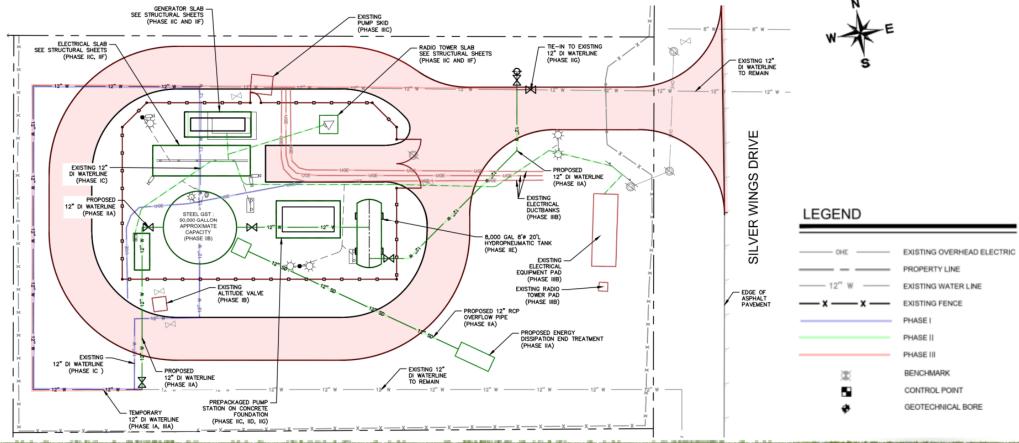


# Sequencing

- Existing pump station to remain active
- Utilizing existing electrical service for new pump station
  - Requires phasing to maintain service
  - Shutdowns of the pump station are of short duration and require close SAWS coordination
- Existing Utilities require relocation for construction of equipment
- Packaged Pump Station to be tested and in operation prior to removing existing pump station



# Sequencing



Silver Mountain Pump Station Improvements Project



### Key Considerations

- Ground Storage tank to be completed by 12/01/21
  - TCEQ requirement with additional penalties if not in service by date provided
- Pump Station to remain active
  - CPS notification & coordination during cutover step
- Close coordination with SAWS for shutdowns & cutovers





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