Wurzbach Pump Station Improvements Project

Adam Eddy, P.E.

Project Engineer

Jim Pedraza, P.E.

Manager – Engineering

Stella Manzello

Contract Administrator

Diana Woltersdorf

Manager – Contract Administration

Marisol Robles

SMVVB Program Manager

Steven Mouser, P.E.

Engineer of Record



Non-Mandatory Pre-Bid Meeting
October 24, 2018



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
- Small, Minority, Women and Veteran-Owned Business (SMWVB Requirements
- Contract Requirements
- Bid Packet Preparation
- Addendums
- Vendor Registration
- Bid Opening Dates/Time
- Technical Information



General Information

- Non-mandatory pre-bid meeting
- Attendees should sign-in and sign-in sheet will be posted on SAWS website
- Estimated Cost: \$14,947,157.00
- Calendar Days: 590
- Construction services being procured through IFB
- This project is funded by the Texas Water Development Board (TWDB)

DBE Aspirational Goals

Industry	TWDB DBE Aspirational Goals*
Heavy Civil/Utility Construction	MBE Participation: 19.44% WBE Participation: 9.17% *Updated 8/14/2018.

Required TWDB Forms for DBE Participation

- TWDB-0216 (from Prime Consultants/Contractors): Indicates all businesses solicited for procurement, their contact information, and their MBE/WBE status.
- TWDB-0217 (from Prime Contractor) certifies that the Prime Contractor understands they must follow the Six Good Faith Efforts and attempt to meet the Fair Share Objectives for MBE/WBE participation.
- TWDB-0373 (from Prime Consultants/Contractors) identifies all businesses awarded a subcontract, their contact information, their MBE/WBE status, an actual or anticipated executed contract date, and contract amount. Note: Any businesses operating as brokers may not be listed on the TWDB-0373 as an MBE or WBE.

TWDB-0216

		Commitme	mt ff	Revised 11/13/201		
		XAS WATER D	DB-0216 EVELOPMENT BO S SOLICITATION F			
I. PROJECT I	NFORMATION					
TWDB Project Number	Applicant/Enti	ty Name	Total TWDB Funding Request	Program Type (insert "X" for all that apply)		
				Drinking Water SRF (DWSRF) Clean Water SRF (CWSRF)		
Project Name:						
Solicitation By:	Applicant/Entity	OR 🔲 Prime C	ontracted Business			
Project Phase:	Prior to Closing	Release	of funding for PAD	s Construction Contract #		
	become compliant. Advertisements	Meetings or	Conferences	Trade Association Publications		
Newspaper	Advertisements	Meetings or	Conferences	☐ Trade Association Publications		
Minority Me	dia	Internet & W	eb Postings	Other Government Publications		
Direct Conta	ct by Phone, Fax, US	SPS Mail, or Em	nail*			
	ry of contract sought			ses/firms (at least one being a DBE) nent, or services) to demonstrate a		
III. PROJECT I			st, each business e	ntity directly solicited for procurement		
	Instructions for Columns 1 - 4 1 - Full business name (line one) & point of contact (line two) 2 - Business address 3 - Telephone number 4 - Email address for the business					
or that submitted	or Columns 1 - 4	2 - Business a 3 - Telephone	address number			
or that submitted		2 - Business a 3 - Telephone 4 - Email addr Enter one of the	address number ress for the busines he following procur TION – SUPPLIES -			

Notice: Entities receiving State Revolving Fund financial assistance must create and maintain a Bidders List if the entity is subject to, or chooses to follow, competitive bidding. The Bidders List must include all firms that bid or quoted on contracts under EPA assisted projects, including both MBE/WBEs and non-MBE/WBEs. Entities must keep all Bidders Lists until project completion or the recipient is no longer receiving EPA funding under the loan, whichever is later. Entities with loans totaling less than \$250,000 during a state fiscal year are exempt from the Bidders List requirement, but must still meet DBE program requirements. The Bidders List requirement also applies to all Prime Contracted Businesses/Firms that make subcontracting.



TWDB-0217

PROJECT IN		ONSULTANT/CONTR	ACTOR CERTIF	CATION		
TWDB Project Numbe	r Applican	t/Entity Name	Total of TWDB Funding		rogram Type 'X" for all that app	ly)
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rime Consultar	nt/Contractor:			Clear	TWater Sitt (OWS)	
ontract Numbe	er:	Contract Ame	ount:			
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Enterprise (WE		ilinority Business Enter	prise (MBE), and	women-own	ed business	
		WBEs on procuremen	nt solicitation lists	4		
	potential MBEs and	•			_	
		tities when economical	ly feasible to pern	nit maximum	participation by	
MBES and				11100		
		les to encourage partic tance of the Small Bus			Pusinosa	
		epartment of Comme			business	
		the Applicant/Entity to			1-5.	
		Consultant/Contractor,				
		vailable subcontracting				
		ements with my own e	mployees and res	ources. (Che	eck if applicable)	
Signature –	Prime Consultant/	Contractor	Title (print legil	oly)	Certification D	ate
Signature –	Prime Consultant	Contractor	Title (print legil	oly)	Certification D	ate
	ARTICIPATION ES		Title (print legit	oly)	Certification D	ate
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TWDB-0373

		CT INFORMATION					
	/DB Proje Number		Name	Total TWDE Regu		Program (insert "X" for	n Type all that apply)
				·		Drinking Wat	er SRF (DWSF
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Accepted Certification

• Disadvantaged Business Enterprise (DBE):

An entity owned or controlled by a socially and economically disadvantaged individual as described by Public Law 102-389 (42 U.S.C. §4370d) or an entity owned and controlled by a socially and economically disadvantaged individual as described by Title X of the Clean Air Act Amendments of 1990 (42 U.S.C. §7601 note); a Small Business Enterprise (SBE); a Small Business in a Rural Area (SBRA); or a Labor Surplus Area Firm (LSAF), a Historically Underutilized Business (HUB) Zone Small Business Concern, or a concern under a successor program. This term includes Minority Business Enterprises (MBE) and Women-owned Business Enterprises (WBE).



6 Good Faith Efforts

- (I) Ensure DBEs are made aware of contracting opportunities to the fullest extent practicable...
- (2) Make information on forthcoming opportunities available to DBEs...in a way that encourages and facilitates participation by DBEs in the competitive process...
- (3) Consider in the contracting process whether businesses competing for large contracts could subcontract with DBEs...
- (4) Encourage contracting with a consortium of DBEs when a contract is too large for one of these businesses to handle individually...
- (5) Use the services and assistance of the Small Business Administration (SBA) and the MBDA of the Department of Commerce.
- (6) If the Prime Contractor awards subcontracts, require the prime contractor to take the complete steps (1) through (5) listed above.



Accepted SMWVB Certification Agency

South Central Texas Regional Certification Agency

Any Texas or Federal Source that certifies DBEs

No Local Requirement



Good Faith Effort Plan (GFEP) FAQs

Q: Are the DBE goals mandatory?

A: No, but we ask prime consultants 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 DBE 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 DBE-certified? Do I need to find DBE subs?

A: If your firm is DBE-certified, you must still perform the 6 outreach efforts prescribed by the TWDB if you will subcontract any part of the job. The GFEP is a required document.

Q:What if I have questions about the GFEP or TWDB Requirements?

A: Please contact the SMWVB Program 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 & Subcontractor Changes

https://saws.smwvb.com



Subcontractor Change Request

Any changes in subcontractors or suppliers requires prior approval from SAWS:

http://www.saws.org/business_center/contractsol/forms.cfm or

http://www.saws.org/business_center/contractsol/forms/SMWBChangeForm.pdf

Water System							
Name of Contractor:							
Project Name & Number:							
Submits the following approval request of the following addition(s) and/or deletion(s) on the Affirmed List of Subcontractors, as originally submitted as part of the BID/PROPOSAL/CONTRACT. CHANGES							
ADD	DELETE	NAME OF SUBCONTRACTOR	SBE, MBE, VBE, WBE	DESCRIPTION OF WORK TO BE PERFORMED	PERCENT & DOLLAR AMOUNT OF CONTRACT		
			-				
			-				
			-				
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	JUSTIFICATION						
AFFIRMATION THE ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF, I FUTHER UNDERSTAND AND AGREE THAT THIS DOCMENT SHALL BE ATTACHED THERETO AND BECOME A BINDING PART OF THE CONTRACT.							
Name & Title of Authorized Requestor:							
		ed Requestor:		te:			
SMWVB PE	ROGRAM M	ANAGER:		DATE APPROVED:			
CONTRACT	ING DIRECT	OR:		DATE APPROVED:			
Office Use Only:S.P.U.R. SystemCPMSProject Hard File							



TWDB Project

- This project will receive funds from the Texas Water
 Development Board, which is a low cost loan to SAWS and has no bearing on monthly payment to the selected contractor.
- TWDB must authorize Release of Retainage.
- Supplemental Conditions Please review the TWDB specific requirements prior to submitting a bid.
- American Iron and Steel Requirement



TWDB Project

- American Iron Steel Requirements
 - Construction materials made of iron or steel made in the U.S.
 - Review the materials identified on the bid proposal prior to submitting
 - De minimus logs required
 - Materials certification required
 - Monthly Compliance Reports required
 - TWDB Inspections (random and unannounced)



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 by SAWS or TWDB
- 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 SAWS



- Insurance requirements are found in Section 5.7 of the GCs
 - Builder's Risk 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
- Liquidated damages: \$3,300.00 per day



Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications for a full list of what is required
- Special items:
 - TWDB documents being asked to submit with the Bid Packet
 - WRD-255, Bidders Certification Form
 - TWDB-0459
 - SRF-404
 - TWDB-0216
 - TWDB-0217
 - TWDB-0373
 - Apparent Low Bidder to submit Financial Statement
 - Submit TWDB Form ED 103 & 104 with Awarded Contract



Bid Packet Preparation

- Double check all mathematical calculations and verify all extensions
- Ensure mobilization percentage is calculated correctly and does not exceed the cap
- References and contact information must be verified prior to submitting
- Addendums are acknowledged on the Bid Proposals



Addendum(s)

Revisions, Clarifications, Questions and Answers (Q&A's)

- Questions deadline is October 25, 2018 by 4:00 PM.
- Q&A's will be posted on SAWS website on October 29, 2018 by 10:00 AM.
- Check our website regularly for the addendum posting.
- It is possible to have multiple addendums during the time frame in addition to the scheduled final addendum



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.

http://www.saws.org/business_center/vendor/register.cfm

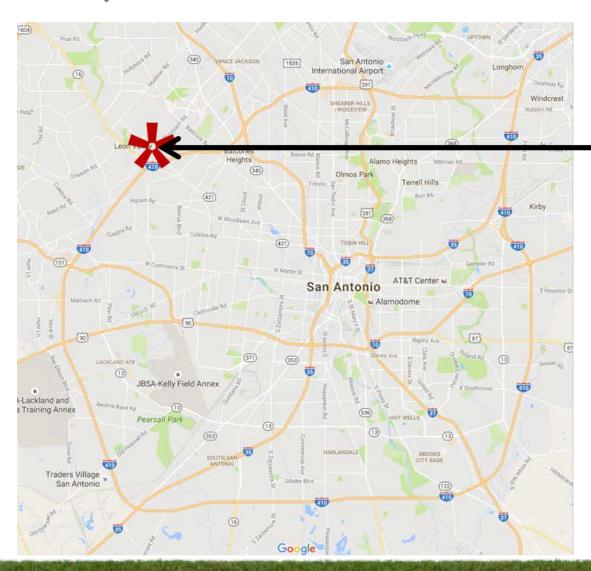


Bid Opening Dates/Times

November 9, 2018 at 10:30 A.M.

- Bids may not be late
- Make arrangements if mailing and send directly to Contract Administration
- If delivering in person, bid packets will be turned in at Counter Services

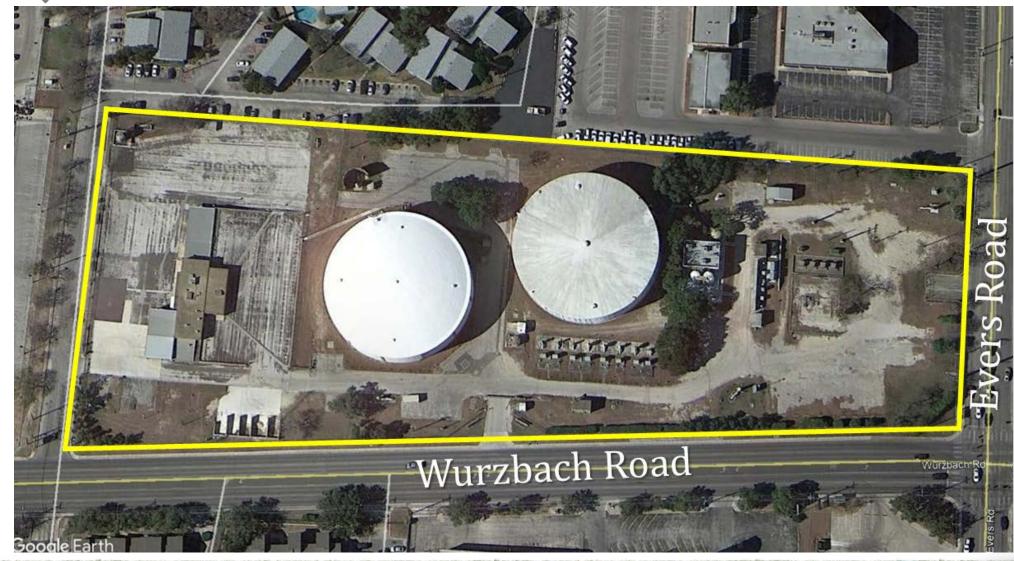
Project Location I



-6007 Wurzbach Road



Project Location 2





Project Background

- Reconstruction of high service pumps facility including concrete foundation slab, instrumentation, motors, and associated piping and valves
- Demolish existing and provide new electrical equipment including ductbanks, switchgear, MCCs, low and medium voltage wiring and SCADA controls
- Demolish existing fluoride system and provide new fluoride system in a new building
- Install new building for the electrical equipment to contain MCCs, switchgear, power panels, SCADA, security, and communication panels
- Paving, grading, fencing, and other miscellaneous yard piping site work



Project Background (con't)

- Construction Site and Facility Security. Guard must be on site 24/7 once fence removal begins
- Coordination with CPS Energy to upgrade service equipment including transformers
- Removal of lead and asbestos containing materials

Supplemental Conditions

• Please reference the contract supplemental conditions as there are instructions for Award of Contract to Nonresident Bidder, TWDB requirements, American Iron and Steel Act, and contract responsibilities and changes.

Contract Background

Special Conditions

- Existing subsurface conditions shall be confirmed by the CONTRACTOR. All
 existing underground utilities shown on the plans are approximate based on
 available information.
- Start-up/Commissioning Allowance
- TWDB may not fund testing, remediation, removal, disposal, or related works for contaminated or potentially contaminated materials
- Minimum Well and High Service Pump availability
- Maintain Access to SAWS Personnel at all times



Contact Information

Contact Name	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Stella Manzello	Contract Administrator	210-233-3854	Stella.Manzello@saws.org
Marisol Robles	SMWVB Program Manager	210-233-3420	Marisol.Robles@saws.org

Wurzbach Pump Station Improvements Project

Adam Eddy, P.E.

Project Engineer

Jim Pedraza, P.E.

Manager – Engineering

Stella Manzello

Contract Administrator

Diana Woltersdorf

Manager – Contract Administration

Marisol Robles

SMVVB Program Manager

Steven Mouser, P.E.

Engineer of Record



Non-Mandatory Pre-Bid Meeting
October 24, 2018

