

MEGHAN PUMP STATION SAWS Job No. 19-1006 SAWS Solicitation No. CO-00388

ADDENDUM NO. 2 January 12, 2021

To Bidder of Record:

This addendum, applicable to work referenced above, is an amendment to the bidding documents and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the addendum number and issue date in the space provided in the submitted bid proposal.

RESPONSES TO QUESTIONS

QUESTION 1: Reference Question #31. Response Stated ANSI 300 pump discharge flanges are required. Please verify that the only flanges required to be 300# Flanges are the connection to the Discharge Flange at the Pump.

RESPONSE: That is correct.

QUESTION 2: Can the other flanges on the pump discharge line be #150 Flange Drilling?

RESPONSE: Yes.

QUESTION 3: Please Verify Spec 15600 2.9 C (3) "Flanged. Provide Class B Flanges." Note that Class B Flanges are Rated for 86 PSI. They are 150# Drill Pattern.

RESPONSE: Class D flanges rated for 175 psi shall be considered as working pressure could be up to 130 psi in the system.

QUESTION 4: Spec 15680 calls for 125# Flange Drilling on the valves. Please advise if any valves on this project will require 250# Flanges.

RESPONSE: The maximum working pressure in the system will be approximately 130 psi. No valves will require 250# flanges unless the valve supplier has a concern that their product cannot handle the 130 psi working pressure

QUESTION 5: Ref Spec 15600 -3 2.3 d. (2). "For above ground pipe, coat the interior surface with coal tar epoxy..." Please note: Coal Tar Epoxy is not NSF 61. Can we provide alternate NSF-61 Approved Coating?

RESPONSE: The coating shall follow Section 09920 for coating of interior steel surfaces. Any other alternatives can be submitted in construction.

CHANGES TO THE SPECIFICATIONS

The Price Proposal is being modified to add the allowances stated in specifications section 01130-6, 1.05 B-D. Remove the Price Proposal in its entirety and replace with the revised version attached. The updated version must be used by Respondents when submitting a response for the project. Failure to do so may result in the proposal being found non-responsive and rejected.

The Request for Competitive Sealed Proposals (RFCSP) is being modified to amend the due date of proposals, due to the revision to the Price Proposal outlined above. Remove the RFCSP page and replace with the revised version attached.

END ADDENDUM 1

This Addendum, is six (6) pages in its entirety.

Attachments:

Revised Price Proposal Revised Request for Competitive Sealed Proposals

PRICE PROPOSAL

PROPOSAL OF , a
PROPOSAL OF, a corporation
a partnership consisting of
an individual doing business as
THE SAN ANTONIO WATER SYSTEM: Pursuant to Instructions and Request for Competitive Sealed Proposals, the undersigned proposes to furnish all labor and materials as specified and perform the work required for the project as specified, in accordance with the Plans and Specifications for the following prices in the bid proposal to wit:
PLEASE SEE ATTACHED LIST OF BID ITEMS.
RESPONDENT'S SIGNATURE & TITLE
FIRM'S NAME (TYPE OR PRINT)
FIRM'S ADDRESS
FIRM'S PHONE NO. /FAX NO.
FIRM'S EMAIL ADDRESS
The Contractor herein acknowledges receipt of the following: Addendum Nos
OWNER RESERVES THE RIGHT TO ACCEPT THE OVERALL MOST RESPONSIBLE PROPOSAL.
The Respondent offers to construct the Project in accordance with the Contract Documents for the contract price, and to complete the Project within 300 calendar days after the start date, as set forth in the Authorization to Proceed. The Respondent understands and accepts the provisions of the contract Documents relating to liquidated damages of the project if not completed on time.
Complete the additional requirements of the Proposal which are included on the following pages.
Statement on President's Executive Orders
Has your firm previously performed work subject to the President's Executive Orders Numbers 11246 and 11375 or any preceding similar executive orders (Numbers 10925 and 11114)?
Yes No

	Quotes								
Line No.	Item Description	Unit	Quantity	Unit Price	Total				
	Water								
1	Move-in and start up, complete as specified.	LS	1						
2	Provide and install flow control and metering station, including all associated piping, valves, and fittings.	LS	1						
3	Construct concrete pad for flow control and metering station, including excavation, backfill, and compaction, complete as specified.	LS	1						
4	Construct one (1) 500,000 gallon precast, prestressed concrete ground storage tank including foundation, complete as specified.	LS	1						
5	Provide and install two (2) 15,000 gallon ASME hydropneumatic tanks including foundation.	LS	1						
6	Provide and install booster pump station, including 5 vertical turbine pumps, motors, foundations, piping, valves, and fittings, complete as specified.	LS	1						
7	Construct concrete pad for booster pump station, including excavation, backfill, and compaction, complete as specified.	LS	1						
8	Construct CMU control building including foundation, complete as specified.	LS	1						
9	Provide and install disinfection equipment and analyzer, complete as specified and shown on the plans.	LS	1						
10	Provide and install yard piping within property limits, including fittings, valves, connectors, trench excavation, backfill, compaction, DI and steel piping sizes 4"-16", complete as specified.	LS	1						
11	Provide and install small yard piping within property limits, including fittings, valves, connectors, trench excavation, backfill, compaction, PVC and HDPE piping sizes 3/4" - 2", complete as specified.	LS	1						
12	Connection to offsite PVC water mains, 2-12" and 1-16",complete with fittings, adapters, trench excavation and backfill, compaction, complete as specified.	LS	1						
12	adapters, trendi excavation and backlin, compaction, complete as specified.	LO	ı						
13	Disinfection of yard piping, complete as specified.	LS	1						
14	Hydrostatic testing of yard piping, complete as specified.	LS	1						
15	Provide and install on-site electrical equipment, conduit, cables and conductors, all panels, including connectors, switches, disconnects, with trench excavation and backfill, compaction and concrete encasement as required, from CPS Energy connection point to all equipment noted on drawings, complete as specified.	LS	1						
	Provide and install SCADA equipment, including conduits, cables and conductors, control panels, antennas, radios, switches, disconnects and programming, including testing and adjustments as directed by SAWS during start-up, complete								
16	as specified.	LS	1						
17	Provide and install electric service poles, transformer, conduits, concrete slabs, etc, per CPS Energy and SAWS requirements, complete as specified.	LS	1						
	Provide and install standby backup generator, and on-site fuel tank controls, monitoring equipment, etc., complete with Automatic Transfer Switch, panels, conduits, conductors and cable, fittings, trench excavation and backfill, compaction, concrete foundations for generator and fuel tank, with containment								
18	structure/permits, approval, complete as specified. Site excavation and embankment including topsoil management, rock and soil	LS	1						
19	excavation, grading, compaction, debris removal and disposal, complete as specified.	LS	1						
20	Site security fencing and automatic access gates, including concrete mowstrip, security card readers, lighting, cameras, connections to SCADA including testing and adjustments, security fencing barb wire strips, complete as specified.	LS	1						
	Storm drain piping, including concrete tank overflow vault with grating, concrete junction boxes, headwalls, trench excavation and backfill, compaction, tests,								
21	complete as specified. Construct retaining wall, including excavation, backfill, and compaction, complete	LS	1						
22	as specified and shown on the plans.	LS	1						

Solicitation No. CO-00388 Addendum 2

	Provide and install concrete paving, including sub-grade preparation, base							
23	materials, compaction, testing, pavement marking, etc., complete as specified.	LS	1					
ļ	Installation, maintenance, and record keeping of a Storm Water Pollution							
24	Prevention Plan, complete as specified.	LS	1					
	Provide revegetation of disturbed areas, including temporary irrigation, plants,							
25	seeds, mulch, fertilization, etc., complete as specified.	LS	1					
26	Allowance #1: On-site security guard (See specification section 01130-6 1.05B)	LS	1					
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	Allowance #2: COSA sitework permit allowance (See specification section 01130-6 1.05C)	LS	4					
21	6 1.05C)	LS	I					
28	Allowance #3: CPS Allowance (See specification section 01130-6 1.05D)	LS	1					
			•	1				
ВТОТА	L (ITEMS 1 - 28)							
	,		1					
29	Mobilization	LS	5%					
30	Preparation of Right-of-Way	LS	5%					
100BILIZATION AND PREP OF ROW SHALL BE LIMITED TO THE MAXIMUM PERCENTAGE SHOWN, FITHE PERCENTAGE WRITTEN EXCEEDS THE ALLOWABLE MAXIMUM STATED FOI								
	TION AND OR PREPARATION OF ROW, SAWS RESERVES THE RIGHT TO CAP THE A	MOUNT AT	THE PERCEN	TAGES SHOWN AND ADJUST	THE EXTENSIONS OF THE BID			

TOTAL BID PRICE (TO INCLUDE LINE ITEMS 1- 30)	

REQUEST FOR COMPETITIVE SEALED PROPOSALS (RFCSP)

Solicitation No. CO-00388-SM

Sealed proposals are requested by the San Antonio Water System for the construction of the Meghan Pump Station Project, SAWS Job No. 19-1006.

To view additional project information, as well as obtain the plans and specifications for this project, visit our website located at www.saws.org and click on the Business Center. Then select Bidder, Consultant, and Vendor Registration, which is located on the left-hand side of the screen. Select the Register Now button and proceed with registration.

For difficulties downloading plans and specifications, contact the Contracting Department at 210-233-3341.

A non-mandatory pre-proposal meeting will be held at 2:00 PM (CT) on December 22, 2020 via WebEx.

WebEx Meeting Link

Meeting number (access code): 146 828 8192 Meeting password: KHbapHDC342 Audio Connection: (210) 233-2090

For questions regarding this solicitation, technical questions or additional information, please contact Stella Manzello, Contract Administrator, in writing via email to: Stella.Manzello@saws.org or by fax to (210) 233-4290 until 2:00 PM (CT) on January 4, 2021. Answers to the questions will be posted to the web site by 2:00 PM (CT) on January 7, 2021 as a separate document or included as part of an addendum. Please be advised that firms responding to this RFCSP (Respondents) are prohibited from communicating with any other SAWS staff, the Consultant, the Developer, or COSA officials regarding this RFCSP up until the contract is awarded as outlined in the Instructions to Respondents.

Sealed proposals will be received by Counter Services in the Customer Service office across from the Due to the COVID-19 emergency and to protect the health of the public, SAWS is implementing new procedures for the submission of proposals. Proposals will be received electronically only, until 2:00 PM (CDT), January 18, 2021. Electronic proposals will be received via the secure SAWS FTP site. See the Electronic Proposal Opening Instructions attachment for additional information regarding an electronic proposal submittal. Electronic proposals shall be accompanied by a bid bond in an amount not less than five percent of the total proposal price. (Or, if providing SAWS with a cashier's check or certified check in an amount not less than five percent of the total proposal price, SAWS will request this within 24 hours from the Respondent who did not submit a bid bond). Proposals will then be publicly opened and read aloud by Contract Administration via WebEx.

If Bidders intend to submit bids electronically, Bidders will need to submit a request by <u>January 15, 2021</u> by 2:00 PM (CDT) to receive access to the File Transfer Protocol (FTP) site via email to Stella.Manzello@saws.org. Bidder's email requesting access to the FTP site shall provide the legal name of Bidder's company and the intended recipient's email address and phone number. No requests for FTP site access will be accepted after <u>January 15, 2021</u> by 2:00 PM (CDT).

Proposal Opening WebEx meeting will be held at 2:00 PM (CT) on January 18, 2021.

https://saws.webex.com Meeting number (access code): 146 894 5698 Meeting password: VPqz3GE9RF8 Audio Connection: (210) 233-2090