SAN ANTONIO WATER SYSTEM PURCHASING DEPARTMENT

Issued By: D. Anthony Rubin Date Issued: June 26, 2018

BID NO.: 18-18079

FORMAL INVITATION FOR BIDS CONTRACT FOR PLUGGING OF SYSTEM LIMBERG PUBLIC SUPPY WELLS ADDENDUM NO. 1

Sealed bids addressed to the Purchasing Director, San Antonio Water System, 2800 US Hwy 281 North, Administration Bldg., 5th Floor, San Antonio, TX 78212 will be received until **3:00 p.m.**, **July 10, 2018** and then publicly opened and read aloud for furnishing materials or services as described herein below,

The San Antonio Water System Purchasing Department is willing to assist any bidder(s) in the interpretation of bid provisions or explanation of how bid forms are to be completed. Assistance may be received by visiting the Purchasing Office in the SAWS Main Office, 2800 US Hwy 281 North, San Antonio, TX 78212, or by calling (210) 233-3819.

(Contractor's Insurance Requirements Attached)

This invitation includes the following:

Invitation for Bids Terms and Conditions of Invitation for Bio	Specifications and General Requirements Price Schedule
	e/she is authorized to bind the Bidder to fully comply with the at(s) shown on the accompanying bid sheet(s). By signing below, therein.
Signer's Name:(Please Print or Type)	
	Address:
Signature of Person Authorized to Sign Bid	City, State, Zip Code:
Email Address:	Telephone No.:
Please complete the following: Prompt Payment Discount: %days. (In	Fax No.: f no discount is offered, Net 30 will apply.)
Female OwnedHandicapped OwnedSmall I	icanOther Minority (specify)Business (less than \$1 million annual receipts or 100 employees) _Sole ProprietorshipOther (specify)

To report suspected ethics violations impacting the San Antonio Water System, please call 1-800-687-1918.

This **Addendum no. 1** is being issued to respond to questions submitted, change the bid opening date and revise the Price Schedule.

The bid opening date is changed from July 2, 2018 to **July 10, 2018**. The time remains unchanged. Bids are still **due by 3:00 pm**.

QUESTION & RESPONSE:

1. The existing cement well head pedestal appears to have a very large sum of concrete around it, this will require extensive equipment to remove 5 ft. below grade level. Would SAWS consider applying this portion of the work to the site contractor who is demolishing the existing structure? They would already have the proper equipment and experience on site to handle this work.

Answer: The contractor will be required to remove the block of concrete between the building slab and the driller's valve. The casing must be removed at an elevation of 2-inches below building slab. The well hole in the building slab must be grouted to match building's slab elevation.

2. The original driller's report indicates this well was an artesian flowing well, currently based on water level elevations the well is not flowing. In the event we receive substantial rain and water levels raise creating enough head pressure to cause the well to flow again will SAWS allow the project to be stopped until the water levels drop and resume standard grouting procedures or will SAWS add a line item to the bid sheet to kill the well while grouting the well.

Answer: If the well becomes artesian and starts flowing the contractor will be allowed to cap the well with the existing flange and cease operations until the well goes into a non-artesian state. A second mobilization will not be paid.

3. The specs require geophysical logging prior to grouting, are there currently any obstructions within the well structure? If there is not a definite answer to support this, will SAWS consider adding a well video survey prior to logging to the bid sheet?

Answer: SAWS will video the well prior to the bid to confirm that there are no obstructions.

4. The price schedule sheet, pg. 23 of 39, Additional pricing items, Item #2, Class A cement, quantity of 75, in the event the additional cement exceeds SAWS projected 75 bags will the unit price, each apply to the total quantity of additional cement actually installed.

Answer: SAWS will pay for extra cement per the bid item. If the actual number of sacks exceed the bid quantity SAWS will pay for all extra cement at the price bid, as long as the bid is not unbalanced.

5. There will be overflow fluids produced over the top of the well as the well is plugged, will the contractor be responsible for capturing all fluids and transporting them off site to authorized facility.

Answer: The contractor will not be required to capture or haul off the overflow.

6. The cement calculations within the price schedule appear to be short of theoretical amount. Will SAWS recalculate and adjust amounts on price schedule sheet.

Answer: The quantities will be adjusted.

7. Will we be required to break out foundation or can the demo crew do that after we are gone. EAA is fine waiting on the demo of the building.

Answer: Refer to question 1.

8. Will Saws water quality get the permit from the EAA? Edwards needs tax forms and owner requirements that contractors don't know (paper work).

Answer: The contractor will be required to secure a permit from the Edwards Aquifer Authority.

9. Will well be required to perforate casing?

Answer: No, well logs are provided to demonstrate that the well casing was properly cemented.

10. Will fluids be required to be captured in frac tanks or let go on ground?

Answer: Refer to question 5.

11. Cement on bid form needs to be changed to 1960 sacks with 100 sack additional. Class A cement can be returned if we don't use it. Saws will only be billed for what is pumped.

Answer: Quantities will be adjusted.

12. Need to add line item for labor to plug well with the description. As of now we have no place to put labor just materials and logging.

Answer: Mobilization and demobilization will be added to the bid sheet.

IT IS NECESSARY TO RETURN THIS ADDENDUM TOGETHER WITH YOUR BID

PRICE SCHEDULE Revision 1, May 16, 2018

Item no. 1: WELL SITE – 125WP1

		QTY	Unit	Unit of	Extended
Item	Description		Price	Measure	Price
	REMOVE AND RETAIN 20-INCH				
1	FLANGE & DRILLER'S VALVE.	1	\$	LS	\$
	LOG THE WELL.				
2		1	\$	LS	\$
	CUBIC YARDS OF 3/4" CLEAN				
3	DISINFECTED GRAVEL	18	\$	CY	\$
	CLASS A CEMENT				
4		1960	\$	SK	\$
	REMOVE SEALING BLOCK AND				
5	CASING TO 5' BELOW GRADE	1	\$	LS	\$
	SITE RESTORATION				
6		1	\$	LS	\$
	LOGGING STANDBY TIME (IF				
7	NEEDED)	3	\$	HR	\$
	MOBILIZATION AND				
8	DEMOBILIZATION	1	\$	LS	\$
	\$				

Additional Pricing Item:

		QTY	Unit	Unit of	Extended
Item	Description		Price	Measure	Price
	CUBIC YARDS OF 3/4" CLEAN				
1	DISINFECTED GRAVEL	5	\$	CY	\$
	CLASS A CEMENT				
2		100	\$	EA	\$