SAN ANTONIO WATER SYSTEM PURCHASING DEPARTMENT

Issued By: D. Anthony Rubin BID NO.: 17-5078 Date Issued: October 23, 2017

FORMAL INVITATION FOR BIDS ANNUAL CONTRACT FOR POTABLE AND REUSE WATER STORAGE TANK CLEANING AND INSPECTION 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., October 31, 2017** 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 Bids Specifications and General Requirements Price Schedule

The undersigned, by his/her signature, represents that he/she is authorized to bind the Bidder to fully comply with the Specifications and General Requirements for the amount(s) shown on the accompanying bid sheet(s). By signing below, Bidder has read the entire document and agreed to the terms therein.

Signer's Name:	Firm Name:				
Signer's Name: (Please Print or Type)					
	Address:				
Signature of Person Authorized to Sign Bid	City, State, Zip Code:				
Email Address:	Telephone No.:				
	Fax No.:				
Please complete the following:					
Prompt Payment Discount:%days. (If	no discount is offered, Net 30 will apply.)				
Please check the following blanks which apply to your o	company:				
Ownership of firm (51% or more):					
Non-minorityHispanicAfrican-Ameri	canOther Minority (specify)				
Female OwnedHandicapped OwnedSmall H	Business (less than \$1 million annual receipts or 100 employees)				
Indicate Status:PartnershipCorporation	_Sole ProprietorshipOther (specify)				
Tax Identification Number:					

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 provide responses to the following question submitted for Bid no. 17-5078 Annual Contract for Potable and Reuse Water Storage Tank Cleaning and Inspection.

- 1. Where it list the service and its cost. It specifies out of service cleaning per additional inch, but does not specify the cost to do the actual out of service cleaning? **Answer:** Line item add for (Drained Out Of Service Cleaning)
- 2. For the emergency response service (where the company must mobilize within 24 hours M F, 7a 3:30p); is there a penalty for not being able to arrive within the 24 hour time frame? Answer: Should the successful bidder be unable to respond within 24 hrs. Of call out. SAWS will not be required to any additional emergency mobilization or demobilization fees, (2.b.) i.e. if the crew was called and could not make it onsite until 32 hours later, how would that be handled by SAWS? Answer: Should this happen more than twice within a 12 month period, SAWS has the right to cancel remainder of the annual contract period agreement.
- 3. P. 17, Section D.: How much non-potable water would we be transporting? **Answer:** On average SAWS transports anywhere from 30 to 60 thousand gallons of water/sediment for 3 specified recycle tank sites. (Stotzer, Brooks, Fredericksburg) recycle (Non Potable) water tanks.
- 4. P. 18 #2: Is it possible to remove pressure washing the exterior from the scope of the bid as it was done in 2015? (Attached). Exterior pressure washing can be a large scope of work, and will be affected by the physical locations & obstructions to the tanks, as well as the level of staining and environmental conditions. (i.e. nearby power lines preventing boom lifts/cranes). Answer: SAWS would like to keep this line item in the pricing schedule, due to the fact that this line item has been exercised as recent as 2017 schedule. SAWS is fully aware of the possibilities of rough terrain and obstructions. This line item has been exercised on Ground Storage tanks only & will continue as such.
- 5. What NSF 60 chemicals has SAWS approved for drained interior cleaning in the past? Answer: Currently SAWS requires the use of chemical (Floran which is NSF 60 approved) for the out of service cleaning process. a). Floran is a very affective and proven chemical. SAWS is fully aware of the high chemical cost of this two part solution chemical product. (5b) Would pressure washing and rechlorinating be an acceptable alternative? Answer: b). Any discharged Water from a water storage facility must maintain a PH water level above a 5.5 PH level and No greater than a PH level of 10.5 range. Should a bleach solution be considered, SAWS will require a certificate of certification stating that this product meets ALL the NSF 60 regulations requirements. In addition, any discharge waste water must meet the required State PH level requirements.
- 6. The Item descriptions for in service cleaning ask for drained cleaning "per additional 1" of sedimentation." What is the baseline of expected sediment? Answer: (Or, does this mean SAWS is asking for the cost for 1" total?) Answer: The baseline for expected sediment depth per (Potable Water Storage tanks) is 1/8 inch depth. Non Potable (Recycle Water) Water Storage tanks will vary starting at 2 inches minimum.

IT IS NECESSARY TO RETURN THIS ADDENDUM WITH THE ORIGINAL BID DOCUMENTS.

PRICE SCHEDULE

2018 Tank Inspection & Cleaning Pricing List

Item	Description	QTY	Unit Price	Unit of Measure	Extended Price
30	Drained Out Of Service Cleaning	27	\$	each	\$

2019 Tank Inspection & Cleaning Pricing List

Item	Description	QTY	Unit Price	Unit of Measure	Extended Price
29	Drained Out Of Service Cleaning	26	\$	each	\$

2020 Tank Inspection & Cleaning Pricing List

Item	Description	QTY	Unit Price	Unit of Measure	Extended Price
27	Drained Out Of Service Cleaning	24	\$	each	\$