## SAN ANTONIO WATER SYSTEM PURCHASING DEPARTMENT

Issued By: D. Anthony Rubin Date Issued: July 26, 2019

BID NO.: 19-19086

## FORMAL INVITATION FOR BIDS CONTRACT FOR CLEANING DIGESTER AND SLUDGE HOLDING TANK AT THE STEVEN M. CLOUSE WRC ADDENDUM NO. 1

Sealed bids addressed to the Purchasing Director, San Antonio Water System, 2800 US Hwy 281 North, Administration Bldg., 5<sup>th</sup> Floor, San Antonio, TX 78212 will be received until **3:00 p.m.**, **August 1, 2019** 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) (Bid Bond, Performance Bond & Payment Bond Required)

This invitation includes the following:

Invitation for Bids Terms and Conditions of Invitation for Bid	ds	Specifications and General Requirements Price Schedule
The undersigned, by his/her signature, represents that he Specifications and General Requirements for the amoun Bidder has read the entire document and agreed to the te	t(s) shown on the	
Signer's Name:(Please Print or Type)	_Firm Name:	
(Flease Fillit of 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	f no discount is o	ffered, Net 30 will apply.)
Please check the following blanks which apply to your of Ownership of firm (51% or more): Non-minorityHispanicAfrican-Americanel OwnedSmall Indicate Status:PartnershipCorporationTax Identification Number:	icanOther Business (less tha	an \$1 million annual receipts or 100 employees)
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 question submitted for bid no. 19-19086 contract for cleaning digester and sludge holding tank at the Steven M Clouse WRC.

Question: Cleaning of Digester Tanks Bid no. 19-19086

- 1. Would the city consider changing the pricing schedule and billing method to a mobilization charge and a price per wet ton? Answer: No, this is a firm fix price contract. Bidder will need to take all cost factors into consideration for bid purposes.
- On page 15- Measurement & Payment- item 1.5 C states: "Solids hauled from the site shall be calculated as the sum of the dry tonnage disposed over the contract period".
   Is this section provided to determine tonnage for billing purposes? Answer: No, see response to question #1.
- 3. What is the depth and/or volume of the material expected in both the digester and holding tank? Answer: The digester will be drained to leave approximately 1/3 of the total digester volume for the contractor to remove.
- 4. When was the last time that the digester and holding tank were cleaned? Answer: Digester #8 was lasted cleaned in 2003, and the Holding Tank was lasted cleaned in 2010.
- 5. Is this a Prevailing Wage project? Answer: This is a service contract for the cleaning of digester tanks. Wage rate primarily pertain to construction contract.
- 6. What is the SMWVB requirement for this project and is the utilization of SMWVB contractors required or is that just a goal of this bid? Answer: The SMWVB requirement is an aspirational goal.
- 7. How long did it take to clean the digester for the 2018 project? Answer: Digester #4 and Digester #6 were cleaned in 2018. It took approximately one month to clean Digester #4 and it took approximately two month to clean Digester #6.
- 8. Was more than one digester cleaned in 2018? Answer: See answer above.
  - a. If so, how many dry tons were removed from each one? Answer: Here is a table of previous digester cleanings.

Digester	Last Cleaning	Duration between Cleanings (Years)	Dry Tons removed the Digester
Digester #1	2013	15	1,517
Digester #2	2013	12	1,605
Digester #3	2013	15	1,436
Digester #4	2013	3	120
Digester #4	2018	5	218
Digester #6	2018	15	915
Digester #5	2019	16	1,474
Digester #7	2019	16	1,629

9.	How was the material dewatered? ie, centrifuge, belt press, etc. Answer: Digester #4 & Digester #6
	were dewatered by belt press. Digester #5 and Digester #7 used divided phase separator roll-off
	containers for the dewatering.

IT IS NOT NECESSARY TO RETURN THIS ADDENDUM TOGETHER WITH YOUR BID