SAN ANTONIO WATER SYSTEM PURCHASING DEPARTMENT

Issued By: D. Anthony Rubin BID NO.: 18-18068

Date Issued: June 20, 2018

FORMAL INVITATION FOR BIDS CONTRACT FOR CLEANING AND INSPECTION OF SANITARY SEWER ASSETS ANT THE FORMER SALADO CREEK WRC ADDENDUM NO. 1 <u>CONSENT DECREE RELATED</u>

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) (Bid Bond, Performance Bond & Payment Bond Required)

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:
(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	f 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	icanOther 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 questions submitted, to change the scope of work for Appendix A, and revise the Price Schedule. Additionally, the bid opening date is changed from June 27, 2018 to **July 10, 2018 by 3:00 pm,** and the project completion date is revised to read **February 28, 2019**.

<u>Questions</u>: 18-18068 Cleaning and Inspection of Sanitary Sewer Assets at the Former Salado Creek WRC

- The sonar reports indicate the section between 43813 and 56133 had approximately 902 cubic yards of debris removed between 2014 and 2015. Is that an error or was the section cleaned in that timeframe? Answer: It was cleaned in that timeframe.
- If we identify what repairs are needed on the sluice gates through inspection prior to performing the cleaning operation, would SAWS repair the sluice gates prior to the cleaning mobilization? Answer: No. 2b. How much time would that take? Answer: Depending upon the results of the Vendor's gate inspection reports, SAWS will determine the time and the means to repair the sluice gates.
- 3. Would SAWS accept a two month extension to the final completion date? Answer: Yes.

Change in Scope:

Item of Work	Pipe Diameter (inches)	UNIT ID	From	То	Estimate d Quantity	Unit Measur e
Clean Pipeline	60		Outlet Box	Manhole 56132	1,194	LF
Clean Pipeline	90		43813	Manhole 56133	1,169	LF
Clean Pipeline	60		Manhole 56132	Inlet Box	1,150	LF
Clean Pipeline	90		Manhole 56133	43429	1,150	LF

1. Delete the following work from Appendix A:

- 2. Replace pages 2 and 3 in Appendix B with the attached revised pages in order to reflect the deletion of work from Appendix A above.
- 3. Replace the Pricing Schedule in its entirety with the attached revised Pricing Schedule in order to reflect the deletion of work from Appendix A above.

<u>Change in Bid Opening Date</u>: The bid opening date is changed from Wednesday, June 27, 2018 to Tuesday July 10, 2018 by 3:00 pm.

<u>Change in Contract Completion Date</u>: Change the third sentence of Section 1000.2.2 Project Performance Time to read as follows:

All work must be completed, and all processed data must be submitted, by February 28, 2019, or by the end of any authorized extension of the contract period.

Attachments:

Revised pages 2 and 3 of Appendix B – Plans Revised Pricing Schedule

IT IS NECESSARY TO RETURN THIS ADDENDUM TOGETHER WITH YOUR BID

PRICING SCHEDULE – Tab 6 (Revised as per Addendum No. 1)

ltem No.	Item of Work	Estimated Quantity	Unit	Unit Price (Figures)	Total Price (Figures)
1	Clean and Inspect Manholes 43692 and 56131	2	EA		
2	CCTV, Sonar and Laser Inspect 60 Inch Pipeline From Manhole 43692 to Inlet Box 43428	1,834	LF		
3	CCTV, Sonar and Laser Inspect 90 Inch Pipeline From Manhole 56131 to Inlet Box 43428	1,844	LF		
4	Clean and Inspect Inlet Box Structure 43428	1	EA		
5	Clean 90 Inch Pipeline From Inlet Box 43428 to Inlet Box 43814	27	LF		
6	CCTV, Sonar and Laser Inspect 90 Inch Pipeline From Inlet Box 43428 to Inlet Box 43814	27	LF		
7	Clean and Inspect Inlet Box Structure 43814	1	EA		
8	Clean 66 Inch Siphon Pipelines From Inlet Box 43814 to Outlet Box 43812	306	LF		
9	Sonar Inspect 66 Inch Siphon Pipelines From Inlet Box 43814 to Outlet Box 43812	306	LF		
10	Clean and Inspect Outlet Box Structure 43812	1	EA		
11	Clean 90 Inch Pipeline From Outlet Box 43812 to Outlet Box 43813	37	LF		
12	CCTV, Sonar and Laser Inspect 90 Inch Pipeline From Outlet Box 43812 to Outlet Box 43813	37	LF		
13	Clean and Inspect Outlet Box Structure 43813	1	EA		
14	CCTV, Sonar and Laser Inspect 60 Inch Pipeline From Outlet Box 43813 to Manhole 56132	1,194	LF		
15	CCTV, Sonar and Laser Inspect 90 Inch Pipeline From Outlet Box 43813 to Manhole 56133	1,169	LF		
16	Clean and Inspect Manholes 56132 and 56133	2	EA		
17	CCTV, Sonar and Laser Inspect 60 Inch Pipeline From Manhole 56132 to Inlet Box 43429	1,150	LF		
18	CCTV, Sonar and Laser Inspect 90 Inch Pipeline From Manhole 56133 to Inlet Box 43429	1,150	LF		

		-		
19	Clean and Inspect Inlet Box Structure 43429	1	EA	
20	Clean 78 Inch Siphon Pipeline (South Barrel) From Inlet Box 43429 to Outlet Box 56135	1,581	LF	
21	Sonar Inspect 78 Inch Siphon Pipeline (South Barrel) From Inlet Box 43429 to Outlet Box 56135	1,581	LF	
22	Dewater and CCTV Inspect 48 Inch Air Bypass Line From Inlet Box 43429 to Outlet Box 56135	1	Lump Sum	
23	Clean and Inspect Outlet Box Structure 56135	1	EA	
24	Clean 90 Inch Pipeline From Inlet Box 43429 to Inlet Box 43695	37	LF	
25	CCTV, Sonar and Laser Inspect 90 Inch Pipeline From Inlet Box 43429 to Inlet Box 43695	37	LF	
26	Clean and Inspect Inlet Box Structure 43695	1	EA	
27	Clean 54 Inch Siphon Pipeline From Inlet Box 43695 to Outlet Box 56136	1,543	LF	
28	Sonar Inspect 54 Inch Siphon Pipeline From Inlet Box 43695 to Outlet Box 56136	1,543	LF	
29	Clean 72 Inch Siphon Pipeline From Inlet Box 43695 to Outlet Box 56136	1,543	LF	
30	Sonar Inspect 72 Inch Siphon Pipeline From Inlet Box 43695 to Outlet Box 56136	1,543	LF	
31	Clean and Inspect Outlet Box Structure 56136	1	EA	
32	Clean 66 Inch Pipeline From Outlet Box 56136 to Outlet Box 56135	27	LF	
33	Sonar Inspect 66 Inch Pipeline From Outlet Box 56136 to Outlet Box 56135	27	LF	
34	Clean 72 Inch Pipeline From Outlet Box 56136 to Outlet Box 56135	27	LF	
35	Sonar Inspect 72 Inch Pipeline From Outlet Box 56136 to Outlet Box 56135	27	LF	
36	Clean 66 Inch Pipeline From Outlet Box 56135 to Junction Box 43818	748	LF	
37	Sonar Inspect 66 Inch Pipeline From Outlet Box 56135 to Junction Box 43818	748	LF	
38	Clean 72 Inch Pipeline From Outlet Box 56135 to Junction Box 43818	748	LF	

39	Sonar Inspect 72 Inch Pipeline From Outlet Box 56135 to Junction Box 43818	748	LF	
40	Clean and Inspect Junction Box Structure 43818	1	EA	
41	Clean 66 Inch Pipeline From Junction Box 43818 to Diversion Box 43655	225	LF	
42	Sonar Inspect 66 Inch Pipeline From Junction Box 43818 to Diversion Box 43655	225	LF	
43	Clean 72 Inch Pipeline From Junction Box 43818 to Diversion Box 43655	225	LF	
44	Sonar Inspect 72 Inch Pipeline From Junction Box 43818 to Diversion Box 43655	225	LF	
45	Clean 60 Inch Pipeline (South Segment) From Outlet Box 56135 to Junction Box 56134	790	LF	
46	Sonar Inspect Both 60 Inch Pipelines From Outlet Box 56135 to Junction Box 56134	1,580	LF	
47	Clean and Inspect Junction Box Structure 56134	1	EA	
48	Clean 60 Inch Pipeline (South Segment) From Junction Box 56134 to Diversion Box 43655	230	LF	
49	Sonar Inspect Both 60 Inch Pipelines From Junction Box 56134 to Diversion Box 43655	460	LF	
50	Clean and Inspect Diversion Box Structure 43655	1	EA	
51				
1	Sonar Inspect 90 Inch Pipeline From Diversion Box 43655 to Headworks 43393	158	LF	
52		158 158	LF LF	
52 53	From Diversion Box 43655 to Headworks 43393 CCTV Inspect 90 Inch Pipeline			
	From Diversion Box 43655 to Headworks 43393 CCTV Inspect 90 Inch Pipeline From Diversion Box 43655 to Headworks 43393	158	LF	
53	From Diversion Box 43655 to Headworks 43393 CCTV Inspect 90 Inch Pipeline From Diversion Box 43655 to Headworks 43393 Clean and Inspect Headworks Structure 43393 Clean 48 Inch Pipeline	158	LF EA	
53	From Diversion Box 43655 to Headworks 43393 CCTV Inspect 90 Inch Pipeline From Diversion Box 43655 to Headworks 43393 Clean and Inspect Headworks Structure 43393 Clean 48 Inch Pipeline From Headworks 43393 to Structure 56118 CCTV, Sonar and Laser Inspect 48 Inch Pipeline	158 1 748	LF EA LF	
53 54 55	From Diversion Box 43655 to Headworks 43393CCTV Inspect 90 Inch Pipeline From Diversion Box 43655 to Headworks 43393Clean and Inspect Headworks Structure 43393Clean 48 Inch Pipeline From Headworks 43393 to Structure 56118CCTV, Sonar and Laser Inspect 48 Inch Pipeline From Headworks 43393 to Structure 56118Clean 60 Inch Concrete (RCP) Pipeline	158 1 748 748	LF EA LF LF	
53 54 55 56	From Diversion Box 43655 to Headworks 43393 CCTV Inspect 90 Inch Pipeline From Diversion Box 43655 to Headworks 43393 Clean and Inspect Headworks Structure 43393 Clean 48 Inch Pipeline From Headworks 43393 to Structure 56118 CCTV, Sonar and Laser Inspect 48 Inch Pipeline From Headworks 43393 to Structure 56118 Clean 60 Inch Concrete (RCP) Pipeline From Headworks 43393 to Structure 56118 Clean 60 Inch Concrete (RCP) Pipeline From Headworks 43393 to Structure 56118	158 1 748 748 727	LF EA LF LF LF	

59	CCTV Inspect 60 Inch (FRP) Pipeline From Headworks 43393 to Structure 56118	710	LF	
60	Clean 66 Inch Pipeline From Headworks 43393 to Structure 56118	710	LF	
61	Sonar Inspect 66 Inch Pipeline From Headworks 43393 to Structure 56118	710	LF	
62	CCTV Inspect 66 Inch Pipeline From Headworks 43393 to Structure 56118	710	LF	
63	Clean and Inspect Structure 56118	1	EA	
64	Sonar Inspect 78 Inch Pipeline From Structure 56118 to Structure 456529	157	LF	
65	Mobilization (not to exceed 20% of total bid amount)	1	Lump Sum	
66	Prepare Traffic Control Plan	1	EA	
67	Police Officer Services for Traffic Control	80	HR	
68	Traffic Control	1	Lump Sum	

Total Estimated Price

\$_____