



San Antonio Water System
Solicitation Vendor Price List

Run Date: 02/05/2024

Prepared By: Theodore Gonzalez
Solicitation No: CD-06070
Job #: 20-0092 & 22-0003

Contract No: CD-06070-01
SAN ANTONIO WATER SYSTEM
PO Box 2094
San Antonio, Texas, 78208-2049
TABULATION OF BIDS
(Volume II)

Proposal: King Street Pump Station Improvements (Volume I) & ASR Line System Improvements (Volume II)
Time and Date: February 2, 2024, 2:00 PM
Price List

Line No	Item No	Quote Category	SOV Item	Item Description	Unit	CO-06070 - 2, FLOW WATER ENHANCE LLC Unit Price	Quantity	Total Amount	CO-06070 - 3, BSC CONTRACTORS INC Unit Price	Quantity	Total Amount
1	1.1	General Water Bid Items	1.0019 - Construction Phase	Demolition	LS	\$135,100.00	1	\$135,100.00	\$590,000.00	1	\$590,000.00
2	1.2	General Water Bid Items	1.0019 - Construction Phase	High Service Pump Station	LS	\$3,748,091.33	1	\$3,748,091.33	\$1,680,000.00	1	\$1,680,000.00
3	1.3	General Water Bid Items	1.0019 - Construction Phase	New Disinfection System Installation	LS	\$438,256.07	1	\$438,256.07	\$800,000.00	1	\$800,000.00
4	1.4	General Water Bid Items	1.0019 - Construction Phase	Disinfection System	LS	\$3,086,102.33	1	\$3,086,102.33	\$2,426,000.00	1	\$2,426,000.00
5	1.5	General Water Bid Items	1.0019 - Construction Phase	Fluorination System, Complete and Installed	LS	\$584,560.19	1	\$584,560.19	\$645,000.00	1	\$645,000.00
6	1.6	General Water Bid Items	1.0019 - Construction Phase	Improvements to Walls No. 3, 4, and 5	LS	\$637,748.71	1	\$637,748.71	\$840,000.00	1	\$840,000.00
7	1.7	General Water Bid Items	1.0019 - Construction Phase	Well Pump Installation for Walls 5 and 6	LS	\$1,969,570.39	1	\$1,969,570.39	\$1,760,000.00	1	\$1,760,000.00
8	1.8	General Water Bid Items	1.0019 - Construction Phase	High Service Pump/Electrical Building	LS	\$2,188,028.10	1	\$2,188,028.10	\$2,930,000.00	1	\$2,930,000.00
9	1.9	General Water Bid Items	1.0019 - Construction Phase	Disinfection Building	LS	\$1,868,639.32	1	\$1,868,639.32	\$2,544,000.00	1	\$2,544,000.00
10	1.10	General Water Bid Items	1.0019 - Construction Phase	Fluorination System Building	LS	\$283,933.62	1	\$283,933.62	\$270,000.00	1	\$270,000.00
11	1.11	General Water Bid Items	1.0019 - Construction Phase	Electrical Improvements	LS	\$5,598,531.16	1	\$5,598,531.16	\$4,310,000.00	1	\$4,310,000.00
12	1.12	General Water Bid Items	1.0019 - Construction Phase	SCADA, Programming, and Instrumentation Controls	LS	\$1,407,113.82	1	\$1,407,113.82	\$1,662,000.00	1	\$1,662,000.00
13	1.13	General Water Bid Items	1.0019 - Construction Phase	Site Improvements	LS	\$1,330,692.19	1	\$1,330,692.19	\$1,593,000.00	1	\$1,593,000.00
14	1.14	General Water Bid Items	1.0019 - Construction Phase	Yard Paving	LS	\$1,472,230.44	1	\$1,472,230.44	\$2,310,000.00	1	\$2,310,000.00
15	1.15	General Water Bid Items	1.0019 - Construction Phase	French Safety Protection	LF	\$12.00	1,898	\$22,380.00	\$30.00	1,898	\$56,940.00
16	1.16	General Water Bid Items	1.0019 - Construction Phase	Well Mudding for Adjustments to Walls No. 3 and 4 Casing	EA	\$225,000.00	2	\$450,000.00	\$500,000.00	2	\$1,000,000.00
17	1.17	General Water Bid Items	1.0019 - Construction Phase	Well Mudding for Well No. 5 Casing Adjustments and New Pump Install	EA	\$225,000.00	1	\$225,000.00	\$500,000.00	1	\$500,000.00
18	2.1	General Water Bid Items	1.0019 - Construction Phase	Drilling Rig Set-Up	LS	\$420,000.00	1	\$420,000.00	\$445,000.00	1	\$445,000.00
19	2.2	General Water Bid Items	1.0019 - Construction Phase	Install 30-in Conductor Casing	LF	\$945.00	100	\$94,500.00	\$1,000.00	100	\$100,000.00
20	2.3	General Water Bid Items	1.0019 - Construction Phase	Drill Pilot Borehole	LF	\$807.325	1,150	\$928,323.75	\$790.00	1,150	\$908,550.00
21	2.4	General Water Bid Items	1.0019 - Construction Phase	Pilot Borehole Geophysical Logging Run 1	LS	\$113.00	1	\$113.00	\$33,000.00	1	\$33,000.00
22	2.5	General Water Bid Items	1.0019 - Construction Phase	Ream Upper Borehole (26-in Diameter)	LS	\$709.15	1,150	\$815,022.50	\$800.00	1,150	\$920,000.00
23	2.6	General Water Bid Items	1.0019 - Construction Phase	Gyroscopic Alignment/Culvert Survey	LS	\$31,500.00	1	\$31,500.00	\$33,000.00	1	\$33,000.00
24	2.7	General Water Bid Items	1.0019 - Construction Phase	Furnish and Install 20-in-HSLA Casing	LF	\$108.55	1,250	\$135,687.50	\$835.00	1,250	\$1,043,750.00
25	2.8	General Water Bid Items	1.0019 - Construction Phase	Furnish and Replace API Class 15 Cement	CF	\$84.00	2,500	\$210,000.00	\$90.00	2,500	\$225,000.00
26	2.9	General Water Bid Items	1.0019 - Construction Phase	Gyroscopic Alignment Upper Casing	LS	\$24,150.00	1	\$24,150.00	\$26,000.00	1	\$26,000.00
27	3.0	General Water Bid Items	1.0019 - Construction Phase	Drill Lower Pilot Borehole	LF	\$1,050.00	400	\$420,000.00	\$1,100.00	400	\$440,000.00
28	2.11	General Water Bid Items	1.0019 - Construction Phase	Pilot Borehole Geophysical Logging Run #12	LS	\$31,500.00	1	\$31,500.00	\$33,000.00	1	\$33,000.00
29	2.12	General Water Bid Items	1.0019 - Construction Phase	Ream Pilot Borehole to 10-in. x 5.5-ft Depth	LF	\$1,050.00	400	\$420,000.00	\$1,100.00	400	\$440,000.00
30	2.13	General Water Bid Items	1.0019 - Construction Phase	Furnish and Install 20-Diameter Polypropylene Acid	LS	\$341,250.00	1	\$341,250.00	\$360,000.00	1	\$360,000.00
31	2.14	General Water Bid Items	1.0019 - Construction Phase	Adding in Excavator 20,000 gal	GAL	\$21.00	1,000	\$21,000.00	\$22.00	1,000	\$22,000.00
32	2.15	General Water Bid Items	1.0019 - Construction Phase	Remove and Dispose of Acid Residue	LS	\$141,750.00	1	\$141,750.00	\$150,000.00	1	\$150,000.00
33	2.16	General Water Bid Items	1.0019 - Construction Phase	Standard Discharge Pumping Test (10-hour)	LS	\$94,500.00	1	\$94,500.00	\$100,000.00	1	\$100,000.00
34	2.17	General Water Bid Items	1.0019 - Construction Phase	Standard Discharge Pumping Test (24-hour)	LS	\$189,000.00	1	\$189,000.00	\$200,000.00	1	\$200,000.00
35	2.18	General Water Bid Items	1.0019 - Construction Phase	Water Quality Sampling/Analysis	LS	\$7,875.00	1	\$7,875.00	\$9,000.00	1	\$9,000.00
36	2.19	General Water Bid Items	1.0019 - Construction Phase	Final 7/8" Borehole Color Video Log	LS	\$4,410.00	1	\$4,410.00	\$5,000.00	1	\$5,000.00
37	2.20	General Water Bid Items	1.0019 - Construction Phase	Well Disinfection	LS	\$7,350.00	1	\$7,350.00	\$8,000.00	1	\$8,000.00
38	2.21	General Water Bid Items	1.0019 - Construction Phase	Construct Well Sealing Block	LS	\$52,500.00	1	\$52,500.00	\$116,000.00	1	\$116,000.00
39	2.22	General Water Bid Items	1.0019 - Construction Phase	Abandonment of Pilot Borehole	LF	\$78.75	1,150	\$90,562.50	\$83.00	1,150	\$95,450.00
40	2.23	General Water Bid Items	1.0019 - Construction Phase	Stand-by Time at Direction of Owner	HR	\$1,023.75	100	\$102,375.00	\$1,100.00	100	\$110,000.00
41	2.24	General Water Bid Items	1.0019 - Construction Phase	Post-processing of Geophysical Logging Data	EA	\$2,100.00	1	\$2,100.00	\$2,200.00	1	\$2,200.00
42	2.25	General Water Bid Items	1.0019 - Construction Phase	Well Mudding During Well No. 6 Pump Installation	LS	\$474,600.00	1	\$474,600.00	\$500,000.00	1	\$500,000.00
43	2.26	General Water Bid Items	1.0019 - Construction Phase	Temporary Construction Noise Control	LS	\$196,560.00	1	\$196,560.00	\$330,000.00	1	\$330,000.00
44	3.1	General Water Bid Items	1.0019 - Construction Phase	ASR Line System Improvements	LS	\$905,519.09	1	\$905,519.09	\$1,234,000.00	1	\$1,234,000.00
45	3.2	General Water Bid Items	1.0019 - Construction Phase	Lime Feed System Upgrades Complete and Installed	LS	\$1,322,147.61	1	\$1,322,147.61	\$2,511,000.00	1	\$2,511,000.00
46	3.3	General Water Bid Items	1.0019 - Construction Phase	CO2 Equipment Upgrades Complete and Installed	LS	\$330,536.90	1	\$330,536.90	\$794,000.00	1	\$794,000.00
47	3.4	General Water Bid Items	1.0019 - Construction Phase	CO2 Improvements and Automation	LS	\$87,570.00	1	\$87,570.00	\$345,000.00	1	\$345,000.00
48	3.5	General Water Bid Items	1.0019 - Construction Phase	Electrical	LS	\$703,556.91	1	\$703,556.91	\$138,000.00	1	\$138,000.00
49	3.6	General Water Bid Items	1.0019 - Construction Phase	SCADA, Programming, and Instrumentation Controls	LS	\$351,778.46	1	\$351,778.46	\$150,000.00	1	\$150,000.00
50	3.7	General Water Bid Items	1.0019 - Construction Phase	Site Work	LS	\$104,824.60	1	\$104,824.60	\$1,345,000.00	1	\$1,345,000.00
51	3.8	General Water Bid Items	1.0019 - Construction Phase	French Safety Protection	LF	\$9.45	300	\$2,835.00	\$40.00	300	\$12,000.00
52	4.1	General Water Bid Items	1.0019 - Construction Phase	Liquid Lime (45% concentration) Slurry	ALW	\$750,000.00	1	\$750,000.00	\$750,000.00	1	\$750,000.00
53	4.2	General Water Bid Items	1.0019 - Construction Phase	Rental of Mobile Lime Slurry Trailer (includes 2 pumps and mobilization and demobilization)	LS	\$143,387.00	1	\$143,387.00	\$235,000.00	1	\$235,000.00
54	4.3	General Water Bid Items	1.0019 - Construction Phase	Additional Rental of Mobile Lime Slurry Trailer	MO	\$13,172.25	2	\$26,344.50	\$15,000.00	2	\$30,000.00
55	5.1	General Water Bid Items	1.0019 - Construction Phase	Permitting Allowance	ALW	\$50,000.00	1	\$50,000.00	\$50,000.00	1	\$50,000.00
56	5.2	General Water Bid Items	1.0019 - Construction Phase	CPS Energy Coordination Allowance	ALW	\$100,000.00	1	\$100,000.00	\$100,000.00	1	\$100,000.00
57	5.3	General Water Bid Items	1.0019 - Construction Phase	Walls No. 3, 4, and 5 Remediation Allowance	ALW	\$60,000.00	1	\$60,000.00	\$60,000.00	1	\$60,000.00
58	5.4	General Water Bid Items	1.0019 - Construction Phase	Permanent Sound Abatement System Allowance	ALW	\$275,000.00	1	\$275,000.00	\$275,000.00	1	\$275,000.00
59	100	General Water Bid Items	1.0019 - Construction Phase	Mobilization and Demobilization (Not to Exceed 7% of Total for Groups 1-4)	LS	\$2,350,000.00	1	\$2,350,000.00	\$1,230,000.00	1	\$1,230,000.00
60	102.1	General Water Bid Items	1.0019 - Construction Phase	Intermediate Demobilization and Remobilization, General	LS	\$12,500.00	1	\$12,500.00	\$410,000.00	1	\$410,000.00
61	102.2	General Water Bid Items	1.0019 - Construction Phase	Intermediate Demobilization and Remobilization for Well No. 6	LS	\$50,000.00	1	\$50,000.00	\$410,000.00	1	\$410,000.00
62	7.1	General Water Bid Items	1.0019 - Construction Phase	Drilling Rig Time for Unforeseen Conditions	HR	\$1,050.00	48	\$50,400.00	\$1,200.00	48	\$57,600.00
63	7.2	General Water Bid Items	1.0019 - Construction Phase	Additional Drilling Fluids for Unforeseen Conditions	BBL	\$100.00	100	\$10,000.00	\$110.00	100	\$11,000.00
64	7.3	General Water Bid Items	1.0019 - Construction Phase	100-Back Cement Plug	EA	\$30,000.00	1	\$30,000.00	\$33,000.00	1	\$33,000.00
65	7.4	General Water Bid Items	1.0019 - Construction Phase	Cement	CKC	\$100.00	150	\$15,000.00	\$110.00	150	\$16,500.00
66	7.5	General Water Bid Items	1.0019 - Construction Phase	Heat Off and Disposal of Additional Drilling Fluids and Cement	BBL	\$50.00	100	\$5,000.00	\$55.00	100	\$5,500.00
						Total		\$39,398,000.00			\$42,999,440.00

Calendar Days To Complete: 1170