



San Antonio Water System

Solicitation Vendor Price List

Prepared By : S. Manzello

Bid Date & Time: 12/4/19 - 10:00 AM

Solicitation No : CD-B-19-023-AT

Job # : 20-0106 (O&M), 20-1402 (CIP), 20-1403 (CIP)

SAN ANTONIO WATER SYSTEM
PO Box 2994
San Antonio, Texas, 78298-2449
TABULATION OF BIDS

2020 Annual Sanitary Sewer Main Point Repair, Manhole Adjustments and Laterals Construction

Proposal Name: Contract, Package 1

Line No.	Item No	Item Description	Quantity	Unit	Facilities Rehabilitation, Inc.		T Construction LLC	
					Unit Price	Total Amount	Unit Price	Total Amount
1	100.1	Mobilization for Non-Emergency Work Orders	145	EA	\$1,000.00	\$145,000.00	\$1,300.00	\$188,500.00
2	100.2	Mobilization for Emergency Work Orders	5	EA	\$3,000.00	\$15,000.00	\$4,600.00	\$23,000.00
3	100.3	Preliminary Investigations	5	EA	\$800.00	\$4,000.00	\$500.00	\$2,500.00
4	103.1	Remove Concrete Curb	70	LF	\$10.00	\$700.00	\$5.00	\$350.00
5	103.3	Remove Sidewalks and Driveways	285	SY	\$50.00	\$14,250.00	\$7.00	\$1,995.00
6	103.4	Remove Miscellaneous Concrete Including Street Pavement and Retaining Walls	18	CY	\$200.00	\$3,600.00	\$42.00	\$756.00
7	200	Flexible Base (Complete in place)	5	CY	\$100.00	\$500.00	\$45.00	\$225.00
8	203	Tack Coat	125	GAL	\$20.00	\$2,500.00	\$22.00	\$2,750.00
9	205.4	Hot Mix Asphalt Concrete Type "D", Two (2) Inch Thickness	1250	SY	\$40.00	\$50,000.00	\$62.00	\$77,500.00
10	208.2	Salvage, Haul, Stockpile Asphalt Concrete Pavement	100	CY	\$200.00	\$20,000.00	\$35.00	\$3,500.00
11	209.1	Reinforced Concrete Pavement	13	CY	\$500.00	\$6,500.00	\$125.00	\$1,625.00
12	413.1	Flowable Backfill (Low Strength)	775	CY	\$150.00	\$116,250.00	\$128.00	\$99,200.00
13	500.1	Concrete Curbing	80	LF	\$40.00	\$3,200.00	\$17.00	\$1,360.00
14	500.3	Concrete Gutter	5	LF	\$30.00	\$150.00	\$20.00	\$100.00
15	502.1	Concrete Sidewalks	175	SY	\$90.00	\$15,750.00	\$58.00	\$10,150.00
16	502.3	Concrete Sidewalks Exp Aggregate	5	SY	\$120.00	\$600.00	\$60.00	\$300.00
17	503.1	Concrete Driveways	150	SY	\$120.00	\$18,000.00	\$75.00	\$11,250.00
18	503.2	Commercial Driveways	20	SY	\$150.00	\$3,000.00	\$80.00	\$1,600.00
19	503.3	Concrete Driveways Exp Aggregate	20	SY	\$120.00	\$2,400.00	\$85.00	\$1,700.00
20	506.1	Concrete Retaining Wall-Combination Type	5	CY	\$1,000.00	\$5,000.00	\$85.00	\$425.00
21	508	Relocate Fence	50	LF	\$20.00	\$1,000.00	\$25.00	\$1,250.00
22	513.1	Remove and Relocate All Mailboxes and Supports Except Masonry	18	EA	\$500.00	\$9,000.00	\$285.00	\$5,130.00
23	513.3	Remove and Relocate Mailbox and Masonry Support	2	EA	\$1,000.00	\$2,000.00	\$650.00	\$1,300.00
24	515	Top Soil	30	CY	\$80.00	\$2,400.00	\$22.00	\$660.00
25	516.1	Bermuda Sodding	10	SY	\$30.00	\$300.00	\$11.00	\$110.00
26	516.2	St. Augustine Sodding	125	SY	\$30.00	\$3,750.00	\$11.00	\$1,375.00
27	516.4	Zoysia Sodding	5	SY	\$30.00	\$150.00	\$11.00	\$55.00
28	530.1	Barricades, Signs and Traffic Handling	90	EA	\$500.00	\$45,000.00	\$900.00	\$81,000.00
29	530.2	Police Officer Services	60	HR	\$60.00	\$3,600.00	\$65.00	\$3,900.00
30	535.22	Hot Applied Thermoplastic Pavement Markings (all colors & size lines)	200	LF	\$10.00	\$2,000.00	\$45.00	\$9,000.00
31	535.23	Hot Applied Thermoplastic Pavement Markings (all symbols)	5	EA	\$300.00	\$1,500.00	\$45.00	\$225.00
32	535.24	Hot Applied Thermoplastic Pavement Markings (all words)	5	EA	\$300.00	\$1,500.00	\$45.00	\$225.00
33	851.0.1	Manhole Adjustment	2	EA	\$1,500.00	\$3,000.00	\$2,900.00	\$5,800.00
34	851.0.2	Extra Height Manhole Adjustment	12	VF	\$500.00	\$6,000.00	\$475.00	\$5,700.00
35	851.1.1	Replace 24" Manhole Ring and Cover with 24" Hinged Ring and Cover	12	EA	\$1,800.00	\$21,600.00	\$1,980.00	\$23,760.00
36	851.1.2	Replace 24" Manhole Ring and Cover with 30" Hinged Ring and Cover	2	EA	\$2,500.00	\$5,000.00	\$1,990.00	\$3,980.00
37	851.1.3	Replace 30" Manhole Ring and Cover with 30" Hinged Ring and Cover	5	EA	\$3,000.00	\$15,000.00	\$2,250.00	\$11,250.00
38	851.1.4	Install concrete ring encasement	10	EA	\$800.00	\$8,000.00	\$1,200.00	\$12,000.00
39	851.2.0	Manhole Coating	30	VF	\$300.00	\$9,000.00	\$305.00	\$9,150.00
40	851.2.1	Manhole Coating, including Removal of Existing Coating	12	VF	\$500.00	\$6,000.00	\$325.00	\$3,900.00
41	851.3	Locate & Expose Manhole	2	EA	\$600.00	\$1,200.00	\$610.00	\$1,220.00
42	852	Install New Manhole	2	EA	\$6,000.00	\$12,000.00	\$6,200.00	\$12,400.00
43	852.1	Renovate Invert Channel and/or Bench	2	EA	\$1,500.00	\$3,000.00	\$890.00	\$1,780.00
44	852.2	Replace Manhole 8 or 10" Diameter Mains	2	EA	\$7,500.00	\$15,000.00	\$6,200.00	\$12,400.00
45	852.3	Replace Manhole 12 or 15" Diameter Mains	2	EA	\$8,500.00	\$17,000.00	\$6,500.00	\$13,000.00
46	852.4	Replace Manhole 18 or 21" Diameter Mains	2	EA	\$9,500.00	\$19,000.00	\$7,200.00	\$14,400.00
47	852.5	Replace Manhole 24" Diameter Mains	1	EA	\$11,000.00	\$11,000.00	\$8,500.00	\$8,500.00
48	852.6	Extra Depth Manhole	5	VF	\$500.00	\$2,500.00	\$450.00	\$2,250.00
49	852.7	Conduct Leakage Test	2	EA	\$2,000.00	\$4,000.00	\$500.00	\$1,000.00
50	854	Renew Sewer Laterals, all depths	2100	LF	\$120.00	\$252,000.00	\$106.00	\$222,600.00
51	854.1.1	Install Two Way Sanitary Sewer Clean-out With Concrete Encasement	20	EA	\$1,000.00	\$20,000.00	\$525.00	\$10,500.00
52	854.1.2	Install Two Way Sanitary Sewer Clean-out Without Concrete Encasement	100	EA	\$500.00	\$50,000.00	\$500.00	\$50,000.00
53	854.2	Install Backwater Valve Assembly	2	EA	\$500.00	\$1,000.00	\$550.00	\$1,100.00
54	860	Construct Vertical Stack	70	VF	\$50.00	\$3,500.00	\$75.00	\$5,250.00
55	1103.1.1	Open Cut Point Repairs for 8" or 10" Pipe Sizes, (0'-8' depth)	10	EA	\$5,000.00	\$50,000.00	\$3,800.00	\$38,000.00
56	1103.1.2	Open Cut Point Repairs for 8" or 10" Pipe Sizes, (8'-16' depth)	2	EA	\$5,000.00	\$10,000.00	\$3,900.00	\$7,800.00
57	1103.1.3	Open Cut Point Repairs for 8" or 10" Pipe Sizes, (> 16' depth)	2	EA	\$8,000.00	\$16,000.00	\$4,580.00	\$9,160.00



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					Unit Price	Total Amount	Unit Price	Total Amount
58	1103.2.1	Open Cut Point Repairs for 12" or 15" Pipe Sizes, (0'-8' depth)	2	EA	\$6,000.00	\$12,000.00	\$3,425.00	\$6,850.00
59	1103.2.2	Open Cut Point Repairs for 12" or 15" Pipe Sizes, (8'-16' depth)	2	EA	\$6,000.00	\$12,000.00	\$3,900.00	\$7,800.00
60	1103.2.3	Open Cut Point Repairs for 12" or 15" Pipe Sizes, (> 16' depth)	2	EA	\$10,000.00	\$20,000.00	\$5,200.00	\$10,400.00
61	1103.3.1	Open Cut Point Repairs for 18" or 21" Pipe Sizes, (0'-8' depth)	2	EA	\$7,000.00	\$14,000.00	\$5,200.00	\$10,400.00
62	1103.3.2	Open Cut Point Repairs for 18" or 21" Pipe Sizes, (8'-16' depth)	2	EA	\$7,000.00	\$14,000.00	\$6,350.00	\$12,700.00
63	1103.3.3	Open Cut Point Repairs for 18" or 21" Pipe Sizes, (> 16' depth)	2	EA	\$12,000.00	\$24,000.00	\$7,600.00	\$15,200.00
64	1103.4.1	Open Cut Point Repairs for 24" Pipe Size, (0'-8' depth)	2	EA	\$8,000.00	\$16,000.00	\$7,500.00	\$15,000.00
65	1103.4.2	Open Cut Point Repairs for 24" Pipe Size, (8'-16' depth)	2	EA	\$8,000.00	\$16,000.00	\$8,650.00	\$17,300.00
66	1103.4.3	Open Cut Point Repairs for 24" Pipe Size, (> 16' depth)	1	EA	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00
67	1103.5.1	Extra Length Point Repair, 8" or 10" pipe diameter, (0'-8' depth)	30	LF	\$200.00	\$6,000.00	\$105.00	\$3,150.00
68	1103.5.2	Extra Length Point Repair, 8" or 10" pipe diameter, (8'-16' depth)	10	LF	\$200.00	\$2,000.00	\$105.00	\$1,050.00
69	1103.5.3	Extra Length Point Repair, 8" or 10" pipe diameter, (>16' depth)	2	LF	\$300.00	\$600.00	\$110.00	\$220.00
70	1103.6.1	Extra Length Point Repair, 12" or 15" pipe diameter, (0'-8' depth)	2	LF	\$200.00	\$400.00	\$115.00	\$230.00
71	1103.6.2	Extra Length Point Repair, 12" or 15" pipe diameter, (8'-16' depth)	2	LF	\$200.00	\$400.00	\$115.00	\$230.00
72	1103.6.3	Extra Length Point Repair, 12" or 15" pipe diameter, (>16' depth)	2	LF	\$300.00	\$600.00	\$120.00	\$240.00
73	1103.7.1	Extra Length Point Repair, 18" or 21" pipe diameter, (0'-8' depth)	2	LF	\$300.00	\$600.00	\$150.00	\$300.00
74	1103.7.2	Extra Length Point Repair, 18" or 21" pipe diameter, (8'-16' depth)	2	LF	\$300.00	\$600.00	\$165.00	\$330.00
75	1103.7.3	Extra Length Point Repair, 18" or 21" pipe diameter, (>16' depth)	2	LF	\$500.00	\$1,000.00	\$175.00	\$350.00
76	1103.8.1	Extra Length Point Repair, 24" pipe diameter, (0'-8' depth)	2	LF	\$500.00	\$1,000.00	\$178.00	\$356.00
77	1103.8.2	Extra Length Point Repair, 24" pipe diameter, (8'-16' depth)	2	LF	\$500.00	\$1,000.00	\$185.00	\$370.00
78	1103.8.3	Extra Length Point Repair, 24" pipe diameter, (>16' depth)	2	LF	\$800.00	\$1,600.00	\$190.00	\$380.00
79	1103.9	Protruding Tap Removal	5	EA	\$1,000.00	\$5,000.00	\$1,200.00	\$6,000.00
80	1103.1	CIPP Point Repair for 8" Pipe Size, all depths	5	EA	\$2,500.00	\$12,500.00	\$5,500.00	\$27,500.00
81	1103.11	CIPP Point Repair for 10" Pipe Size, all depths	1	EA	\$6,000.00	\$6,000.00	\$5,700.00	\$5,700.00
82	1103.12	CIPP Point Repair for 12" Pipe Size, all depths	1	EA	\$7,000.00	\$7,000.00	\$5,900.00	\$5,900.00
83	1103.13	CIPP Point Repair for 15" Pipe Size, all depths	1	EA	\$8,000.00	\$8,000.00	\$6,200.00	\$6,200.00
84	1103.14	CIPP Point Repair for 18" Pipe Size, all depths	1	EA	\$9,000.00	\$9,000.00	\$6,700.00	\$6,700.00
85	1103.15	CIPP Point Repair for 21" Pipe Size, all depths	1	EA	\$10,000.00	\$10,000.00	\$7,375.00	\$7,375.00
86	1103.16	CIPP Point Repair for 24" Pipe Size, all depths	1	EA	\$12,000.00	\$12,000.00	\$8,500.00	\$8,500.00
87	1103.17	Lateral Point Repair, all depths	1	EA	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00
88	1109.1.1	Open Cut Lateral Connection, 8" or 10" pipe diameter, (0'-8' depth)	50	EA	\$2,000.00	\$100,000.00	\$3,800.00	\$190,000.00
89	1109.1.2	Open Cut Lateral Connection, 8" or 10" pipe diameter, (8'-16' depth)	5	EA	\$3,000.00	\$15,000.00	\$4,200.00	\$21,000.00
90	1109.1.3	Open Cut Lateral Connection, 8" or 10" pipe diameter, (>16' depth)	2	EA	\$5,000.00	\$10,000.00	\$4,000.00	\$8,000.00
91	1109.2.1	Open Cut Lateral Connection, 12" or 15" pipe diameter, (0'-8' depth)	2	EA	\$2,500.00	\$5,000.00	\$4,300.00	\$8,600.00
92	1109.2.2	Open Cut Lateral Connection, 12" or 15" pipe diameter, (8'-16' depth)	2	EA	\$4,000.00	\$8,000.00	\$4,450.00	\$8,900.00
93	1109.2.3	Open Cut Lateral Connection, 12" or 15" pipe diameter, (>16' depth)	1	EA	\$6,000.00	\$6,000.00	\$4,500.00	\$4,500.00
94	1109.3.1	Open Cut Lateral Connection, 18" or 21" pipe diameter, (0'-8' depth)	1	EA	\$3,000.00	\$3,000.00	\$6,700.00	\$6,700.00
95	1109.3.2	Open Cut Lateral Connection, 18" or 21" pipe diameter, (8'-16' depth)	1	EA	\$5,000.00	\$5,000.00	\$6,800.00	\$6,800.00
96	1109.3.3	Open Cut Lateral Connection, 18" or 21" pipe diameter, (>16' depth)	1	EA	\$8,000.00	\$8,000.00	\$6,900.00	\$6,900.00
97	1109.4.1	Open Cut Lateral Connection, 24" pipe diameter, (0'-8' depth)	1	EA	\$4,000.00	\$4,000.00	\$7,000.00	\$7,000.00
98	1109.4.2	Open Cut Lateral Connection, 24" pipe diameter, (8'-16' depth)	1	EA	\$7,000.00	\$7,000.00	\$7,500.00	\$7,500.00
99	1109.4.3	Open Cut Lateral Connection, 24" pipe diameter, (>16' depth)	1	EA	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00
100	1109.5	Remote Service Reconnection (for CIPP Point Repair), Internal Cut	2	EA	\$1,000.00	\$2,000.00	\$325.00	\$650.00
101	1109.6	New Connection to Existing Manhole	2	EA	\$2,000.00	\$4,000.00	\$1,250.00	\$2,500.00
						\$1,475,700.00		\$1,496,197.00
CALENDAR DAYS TO COMPLETE: 548					As Read Results	\$1,488,200.00		\$1,496,197.00