

2018 Water Line Improvements Project (WT1302A)
Bid No. 19-CIP-003

ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	RAC Industries, LLC		G&A Boring Direccional		Sendero Industries, LLC		D.L. Elliott Enterprises, Inc.		Reliance Construction Services, LP	
WATER LINE ITEMS:													
1	8" PVC C-900, Class 150 waterline by augered or open cut construction, all depths:	L.F.	13650	\$ 55.40	\$ 756,210.00	\$ 38.00	\$ 518,700.00	\$ 84.00	\$ 1,146,600.00	\$ 40.00	\$ 546,000.00	\$ 40.00	\$ 546,000.00
2	8" CERTA-LOK waterline by augered or open cut construction, all depths:	L.F.	2750	\$ 66.50	\$ 182,875.00	\$ 42.00	\$ 115,500.00	\$ 97.00	\$ 266,750.00	\$ 66.00	\$ 181,500.00	\$ 55.00	\$ 151,250.00
3	10" PVC C-900, Class 150 waterline by augered or open cut construction, all depths:	L.F.	25	\$ 69.20	\$ 1,730.00	\$ 40.00	\$ 1,000.00	\$ 86.00	\$ 2,150.00	\$ 40.00	\$ 1,000.00	\$ 60.00	\$ 1,500.00
4	12" PVC C-900, Class 150 waterline by augered or open cut construction, all depths:	L.F.	900	\$ 87.70	\$ 78,930.00	\$ 45.00	\$ 40,500.00	\$ 96.00	\$ 86,400.00	\$ 88.00	\$ 79,200.00	\$ 77.00	\$ 69,300.00
5	12" CERTA-LOK waterline by augered or open cut construction, all depths:	L.F.	250	\$ 109.00	\$ 27,250.00	\$ 70.00	\$ 17,500.00	\$ 120.00	\$ 30,000.00	\$ 98.00	\$ 24,500.00	\$ 107.00	\$ 26,750.00
6	Bored 14" thru 16" Steel Casing w/ 8" PVC C-900, Class 150 waterline, for Sanitary Sewer and Culvert crossings, all depths:	L.F.	210	\$ 194.00	\$ 40,740.00	\$ 120.00	\$ 25,200.00	\$ 205.00	\$ 43,050.00	\$ 120.00	\$ 25,200.00	\$ 190.00	\$ 39,900.00
7	Bored 14" thru 16" Steel Casing w/ 8" CERTA-LOK waterline, for Sanitary Sewer and Culvert crossings, all depths:	L.F.	70	\$ 210.00	\$ 14,700.00	\$ 125.00	\$ 8,750.00	\$ 212.00	\$ 14,840.00	\$ 120.00	\$ 8,400.00	\$ 266.00	\$ 18,620.00
8	Bored and Jack 24" Steel Casing w/ 12" CERTA-LOK carrier pipe, Class 150 waterline (TxDot Crossing), all depths.	L.F.	90	\$ 212.00	\$ 19,080.00	\$ 210.00	\$ 18,900.00	\$ 290.00	\$ 26,100.00	\$ 210.00	\$ 18,900.00	\$ 300.00	\$ 27,000.00
9	12" resilient seated gate valve with box:	EA.	2	\$ 2,360.00	\$ 4,720.00	\$ 2,600.00	\$ 5,200.00	\$ 2,360.00	\$ 4,720.00	\$ 2,000.00	\$ 4,000.00	\$ 1,900.00	\$ 3,800.00
10	8" resilient seated gate valve with box:	EA.	47	\$ 1,310.00	\$ 61,570.00	\$ 1,400.00	\$ 65,800.00	\$ 1,280.00	\$ 60,160.00	\$ 1,250.00	\$ 58,750.00	\$ 1,050.00	\$ 49,350.00
11	8" x 8" tapping sleeve and valve with box:	EA.	1	\$ 4,255.00	\$ 4,255.00	\$ 4,500.00	\$ 4,500.00	\$ 5,035.00	\$ 5,035.00	\$ 5,500.00	\$ 5,500.00	\$ 4,500.00	\$ 4,500.00
12	10" x 10" tapping sleeve and valve with box:	EA.	1	\$ 5,865.00	\$ 5,865.00	\$ 5,000.00	\$ 5,000.00	\$ 6,850.00	\$ 6,850.00	\$ 8,000.00	\$ 8,000.00	\$ 6,450.00	\$ 6,450.00
13	Fire hydrant assembly installed on new water main, including gate valve and lead pipe:	EA.	36	\$ 3,677.00	\$ 132,372.00	\$ 3,800.00	\$ 136,800.00	\$ 4,620.00	\$ 166,320.00	\$ 4,500.00	\$ 162,000.00	\$ 3,304.00	\$ 118,944.00
14	Remove and Salvage existing fire hydrants and blow off valves and deliver to City designated location:	EA.	10	\$ 100.00	\$ 1,000.00	\$ 400.00	\$ 4,000.00	\$ 640.00	\$ 6,400.00	\$ 200.00	\$ 2,000.00	\$ 50.00	\$ 500.00
15	Remove valve & box and place a MJ restrained plug with thrust blocking:	EA.	30	\$ 525.00	\$ 15,750.00	\$ 600.00	\$ 18,000.00	\$ 325.00	\$ 9,750.00	\$ 200.00	\$ 6,000.00	\$ 200.00	\$ 6,000.00
16	Install short side service, includes min. 1" polyethylene tubing:	EA.	112	\$ 748.00	\$ 83,776.00	\$ 800.00	\$ 89,600.00	\$ 830.00	\$ 92,960.00	\$ 700.00	\$ 78,400.00	\$ 425.00	\$ 47,600.00
17	Install long side service, includes min. 1" polyethylene tubing:	EA.	88	\$ 1,035.00	\$ 91,080.00	\$ 1,000.00	\$ 88,000.00	\$ 1,075.00	\$ 94,600.00	\$ 800.00	\$ 70,400.00	\$ 671.00	\$ 59,048.00
18	2" Service Tap:	E.A.	1	\$ 1,883.00	\$ 1,883.00	\$ 2,000.00	\$ 2,000.00	\$ 1,925.00	\$ 1,925.00	\$ 2,500.00	\$ 2,500.00	\$ 500.00	\$ 500.00
19	8" Wet Connection:	EA.	8	\$ 700.00	\$ 5,600.00	\$ 1,200.00	\$ 9,600.00	\$ 570.00	\$ 4,560.00	\$ 1,500.00	\$ 12,000.00	\$ 1,680.00	\$ 13,440.00
20	6" cut, plug and abandon existing water line:	EA.	1	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 125.00	\$ 125.00	\$ 900.00	\$ 900.00	\$ 1,125.00	\$ 1,125.00
21	8" cut, plug and abandon existing water line:	EA.	9	\$ 620.00	\$ 5,580.00	\$ 700.00	\$ 6,300.00	\$ 155.00	\$ 1,395.00	\$ 1,000.00	\$ 9,000.00	\$ 1,680.00	\$ 15,120.00
22	10" cut, plug and abandon existing water line:	EA.	1	\$ 850.00	\$ 850.00	\$ 600.00	\$ 600.00	\$ 230.00	\$ 230.00	\$ 1,100.00	\$ 1,100.00	\$ 1,680.00	\$ 1,680.00
23	Inlet Protection Barrier (All-Types):	EA.	52	\$ 28.00	\$ 1,456.00	\$ 50.00	\$ 2,600.00	\$ 75.00	\$ 3,900.00	\$ 50.00	\$ 2,600.00	\$ 5.00	\$ 260.00
24	Trench Safety System for all water mains, greater than 5-feet deep:	L.F.	5000	\$ 1.00	\$ 5,000.00	\$ 1.00	\$ 5,000.00	\$ 0.01	\$ 50.00	\$ 0.01	\$ 50.00	\$ 0.01	\$ 50.00
25	Project Sign, Per Detail:	EA.	2	\$ 950.00	\$ 1,900.00	\$ 1,000.00	\$ 2,000.00	\$ 1,915.00	\$ 3,830.00	\$ 1,000.00	\$ 2,000.00	\$ 700.00	\$ 1,400.00
26	Tree Protection:	LS	1	\$ 6,210.00	\$ 6,210.00	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00	\$ 5,000.00	\$ 100.00	\$ 100.00
27	Miscellaneous Allowance as approved by the City:	L.S.	1	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
TOTAL WATER LINE BID ITEMS:					\$ 1,600,882.00		\$ 1,243,550.00		\$ 2,129,700.00		\$ 1,364,900.00		\$ 1,260,187.00
PAVING ITEMS - NEWPORT SIDEWALK													
28	Remove and Replace Concrete Driveway:	S.Y.	1,480	\$ 69.00	\$ 102,120.00	\$ 85.00	\$ 125,800.00	\$ 67.00	\$ 99,160.00	\$ 75.00	\$ 111,000.00	\$ 63.00	\$ 93,240.00
29	Remove and Replace Existing Concrete Pavement:	S.Y.	50	\$ 97.00	\$ 4,850.00	\$ 85.00	\$ 4,250.00	\$ 70.00	\$ 3,500.00	\$ 100.00	\$ 5,000.00	\$ 80.00	\$ 4,000.00
30	Remove and Replace Existing Concrete Sidewalk:	S.Y.	750	\$ 75.00	\$ 56,250.00	\$ 70.00	\$ 52,500.00	\$ 49.00	\$ 36,750.00	\$ 70.00	\$ 52,500.00	\$ 63.00	\$ 47,250.00
31	Remove and Replace Existing Wheelchair Ramp:	S.Y.	60	\$ 138.00	\$ 8,280.00	\$ 70.00	\$ 4,200.00	\$ 52.00	\$ 3,120.00	\$ 100.00	\$ 6,000.00	\$ 12.00	\$ 720.00
TOTAL PAVING ITEMS - NEWPORT SIDEWALK BID ITEMS:					\$ 171,500.00		\$ 186,750.00		\$ 142,530.00		\$ 174,500.00		\$ 145,210.00
SUPPLEMENTAL ITEMS													
32	Extra concrete, includes reinforcement:	C.Y.	50	\$ 60.00	\$ 3,000.00	\$ 60.00	\$ 3,000.00	\$ 60.00	\$ 3,000.00	\$ 100.00	\$ 5,000.00	\$ 60.00	\$ 3,000.00
33	Installation of new meter box, per detail, at locations approved by the City:	EA.	25	\$ 300.00	\$ 7,500.00	\$ 100.00	\$ 2,500.00	\$ 577.00	\$ 14,425.00	\$ 100.00	\$ 2,500.00	\$ 100.00	\$ 2,500.00
34	6-inch Inserta Valve on existing waterline:	EA.	1	\$ 8,625.00	\$ 8,625.00	\$ 6,000.00	\$ 6,000.00	\$ 9,400.00	\$ 9,400.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00
35	8-inch Inserta Valve on existing waterline:	EA.	1	\$ 9,830.00	\$ 9,830.00	\$ 6,500.00	\$ 6,500.00	\$ 10,940.00	\$ 10,940.00	\$ 4,500.00	\$ 4,500.00	\$ 4,500.00	\$ 4,500.00
36	10-inch Inserta Valve on existing waterline:	EA.	1	\$ 15,525.00	\$ 15,525.00	\$ 7,500.00	\$ 7,500.00	\$ 16,865.00	\$ 16,865.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
37	4-inch Wet Connection:	EA.	1	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
38	4-inch Cut, Plug, and Abandon:	EA.	1	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00
39	Wet condition bedding, all sizes, all depths:	L.F.	100	\$ 5.00	\$ 500.00	\$ 5.00	\$ 500.00	\$ 5.00	\$ 500.00	\$ 5.00	\$ 500.00	\$ 5.00	\$ 500.00
40	Installation and removal of piezometer:	EA	10	\$ 80.00	\$ 800.00	\$ 80.00	\$ 800.00	\$ 100.00	\$ 1,000.00	\$ 80.00	\$ 800.00	\$ 80.00	\$ 800.00
41	Extra cement stabilized sand:	CY	200	\$ 40.00	\$ 8,000.00	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00
42	Extra 1" polyethylene service tubing:	L.F.	400	\$ 4.00	\$ 1,600.00	\$ 4.00	\$ 1,600.00	\$ 5.00	\$ 2,000.00	\$ 4.00	\$ 1,600.00	\$ 4.00	\$ 1,600.00
43	Solid sheet shoring ordered left in place for all sizes:	L.F.	100	\$ 25.00	\$ 2,500.00	\$ 25.00	\$ 2,500.00	\$ 35.00	\$ 3,500.00	\$ 25.00	\$ 2,500.00	\$ 25.00	\$ 2,500.00
44	Well pointing system, all depths:	L.F.	100	\$ 40.00	\$ 4,000.00	\$ 40.00	\$ 4,000.00	\$ 40.00	\$ 4,000.00	\$ 40.00	\$ 4,000.00	\$ 40.00	\$ 4,000.00
45	Brace, support, and protect utility structures:	EA.	3	\$ 1,600.00	\$ 4,800.00	\$ 1,000.00	\$ 3,000.00	\$ 1,000.00	\$ 3,000.00	\$ 1,000.00	\$ 3,000.00	\$ 1,000.00	\$ 3,000.00
46	Removal and replacement of additional existing asphalt driveway:	S.Y.	100	\$ 35.00	\$ 3,500.00	\$ 35.00	\$ 3,500.00	\$ 45.00	\$ 4,500.00	\$ 35.00	\$ 3,500.00	\$ 35.00	\$ 3,500.00
47	Removal and replacement of existing concrete driveway:	S.Y.	200	\$ 70.00	\$ 14,000.00	\$ 70.00	\$ 14,000.00	\$ 90.00	\$ 18,000.00	\$ 70.00	\$ 14,000.00	\$ 70.00	\$ 14,000.00
48	Additional removal and replacement of existing curb:	L.F.	100	\$ 10.00	\$ 1,000.00	\$ 10.00	\$ 1,000.00	\$ 10.00	\$ 1,000.00	\$ 10.00	\$ 1,000.00	\$ 10.00	\$ 1,000.00
TOTAL SUPPLEMENTAL BID ITEMS:					\$ 86,080.00		\$ 60,300.00		\$ 96,030.00		\$ 55,800.00		\$ 53,800.00
TOTAL BASE BID ITEMS:					\$ 1,858,462.00		\$ 1,490,600.00		\$ 2,368,260.00		\$ 1,595,200.00		\$ 1,459,4