

**Area 13/14 Sewer Rehabilitation West End, 11 Streets 2019 - Bid Results**

Bid Opening: 2/22/2019 10:00 AM

Item No.	Description	Engineer's Quantity	Unit	Aqua Line Utility, Inc.		Fed. Corp.		J. D'Amico, Inc.		D'Allessandro Corp.		N. Granese & Sons, Inc.	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	6" PVC Sanitary Sewer Pipe	50	L.F.	\$ 100.00	\$ 5,000.00	\$ 75.00	\$ 3,750.00	\$ 200.00	\$ 10,000.00	\$ 335.00	\$ 16,750.00	\$ 240.00	\$ 12,000.00
2	8" PVC Sanitary Sewer Pipe	4,300	L.F.	\$ 150.00	\$ 645,000.00	\$ 105.00	\$ 451,500.00	\$ 175.00	\$ 752,500.00	\$ 150.00	\$ 645,000.00	\$ 150.00	\$ 645,000.00
3	10" PVC Sanitary Sewer Pipe	75	L.F.	\$ 100.00	\$ 7,500.00	\$ 0.01	\$ 0.75	\$ 175.00	\$ 13,125.00	\$ 375.00	\$ 28,125.00	\$ 250.00	\$ 18,750.00
4	24" PVC Sanitary Sewer Pipe	450	L.F.	\$ 75.00	\$ 33,750.00	\$ 0.01	\$ 4.50	\$ 400.00	\$ 180,000.00	\$ 550.00	\$ 247,500.00	\$ 500.00	\$ 225,000.00
5	Sanitary Sewer Service Connection	2,750	L.F.	\$ 0.01	\$ 27.50	\$ 200.00	\$ 550,000.00	\$ 160.00	\$ 440,000.00	\$ 225.00	\$ 618,750.00	\$ 125.00	\$ 343,750.00
6a	4' Diameter Manhole	450	V.F.	\$ 50.00	\$ 22,500.00	\$ 100.00	\$ 45,000.00	\$ 600.00	\$ 270,000.00	\$ 550.00	\$ 247,500.00	\$ 1,300.00	\$ 585,000.00
6b	5' Diameter Manhole	50	V.F.	\$ 50.00	\$ 2,500.00	\$ 0.01	\$ 0.50	\$ 650.00	\$ 32,500.00	\$ 850.00	\$ 42,500.00	\$ 1,400.00	\$ 70,000.00
7	Inside Manhole Drop Connection	75	V.F.	\$ 1.00	\$ 75.00	\$ 0.01	\$ 0.75	\$ 0.01	\$ 0.75	\$ 220.00	\$ 16,500.00	\$ 50.00	\$ 3,750.00
8	Sewer or Drain Structure Rebuild or Remodel	100	V.F.	\$ 50.00	\$ 5,000.00	\$ 125.00	\$ 12,500.00	\$ 500.00	\$ 50,000.00	\$ 750.00	\$ 75,000.00	\$ 300.00	\$ 30,000.00
9	Catch Basin - Replace Frame & Grate	10	EA.	\$ 500.00	\$ 5,000.00	\$ 1,000.00	\$ 10,000.00	\$ 2,000.00	\$ 20,000.00	\$ 1,000.00	\$ 10,000.00	\$ 1,500.00	\$ 15,000.00
10	Catch Basin - Replace Curb Inlet, Frame & Grate	10	EA.	\$ 500.00	\$ 5,000.00	\$ 0.01	\$ 0.10	\$ 2,500.00	\$ 25,000.00	\$ 1,500.00	\$ 15,000.00	\$ 1,500.00	\$ 15,000.00
11	Temporary Sewer Bypass Pumping	1	L.S.	\$ 930,000.00	\$ 930,000.00	\$ 700,000.00	\$ 700,000.00	\$ 150,000.00	\$ 150,000.00	\$ 200,000.00	\$ 200,000.00	\$ 850,000.00	\$ 850,000.00
12	Manhole - Seal Frame	5	EA.	\$ 425.00	\$ 2,125.00	\$ 600.00	\$ 3,000.00	\$ 550.00	\$ 2,750.00	\$ 500.00	\$ 2,500.00	\$ 1,000.00	\$ 5,000.00
13	Manhole - Point Repair of Chimney	10	EA.	\$ 500.00	\$ 5,000.00	\$ 600.00	\$ 6,000.00	\$ 1,000.00	\$ 10,000.00	\$ 550.00	\$ 5,500.00	\$ 1,000.00	\$ 10,000.00
14	Manhole - Point Repair of Wall	8	EA.	\$ 550.00	\$ 4,400.00	\$ 650.00	\$ 5,200.00	\$ 1,500.00	\$ 12,000.00	\$ 600.00	\$ 4,800.00	\$ 1,000.00	\$ 8,000.00
15	Manhole - Point Repair of Bench	5	EA.	\$ 750.00	\$ 3,750.00	\$ 850.00	\$ 4,250.00	\$ 750.00	\$ 3,750.00	\$ 800.00	\$ 4,000.00	\$ 1,000.00	\$ 5,000.00
16	Manhole - Replace Frame & Cover	10	EA.	\$ 1,000.00	\$ 10,000.00	\$ 1,200.00	\$ 12,000.00	\$ 1,500.00	\$ 15,000.00	\$ 1,400.00	\$ 14,000.00	\$ 1,600.00	\$ 16,000.00
17	Manhole - Remove Cross Bore	6	EA.	\$ 2,500.00	\$ 15,000.00	\$ 1,500.00	\$ 9,000.00	\$ 10,000.00	\$ 60,000.00	\$ 4,000.00	\$ 24,000.00	\$ 1,200.00	\$ 7,200.00
18	Manhole - Clean	5	EA.	\$ 100.00	\$ 500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 150.00	\$ 750.00	\$ 1,000.00	\$ 5,000.00
19	Manhole - Line	50	V.F.	\$ 320.00	\$ 16,000.00	\$ 600.00	\$ 30,000.00	\$ 600.00	\$ 30,000.00	\$ 350.00	\$ 17,500.00	\$ 500.00	\$ 25,000.00
20	Manhole - Grout	100	V.F.	\$ 100.00	\$ 10,000.00	\$ 115.00	\$ 11,500.00	\$ 150.00	\$ 15,000.00	\$ 125.00	\$ 12,500.00	\$ 500.00	\$ 50,000.00
21	Manhole - Root Removal	5	EA.	\$ 200.00	\$ 1,000.00	\$ 300.00	\$ 1,500.00	\$ 500.00	\$ 2,500.00	\$ 225.00	\$ 1,125.00	\$ 400.00	\$ 2,000.00
22	Sanitary Sewer Pipe - Root Removal (per joint)	30	EA.	\$ 75.00	\$ 2,250.00	\$ 200.00	\$ 6,000.00	\$ 200.00	\$ 6,000.00	\$ 100.00	\$ 3,000.00	\$ 800.00	\$ 24,000.00
23	Sanitary Sewer Pipe - Point Repair Replace 5' - 10'	5	EA.	\$ 50,000.00	\$ 250,000.00	\$ 2,500.00	\$ 12,500.00	\$ 15,000.00	\$ 75,000.00	\$ 10,000.00	\$ 50,000.00	\$ 30,000.00	\$ 150,000.00
24	Sanitary Sewer Pipe - Cut Intruding Lateral	5	EA.	\$ 100.00	\$ 500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 225.00	\$ 1,125.00	\$ 400.00	\$ 2,000.00
25	Sanitary Sewer Pipe - Line (Less than 18" Dia.)	1,250	L.F.	\$ 48.00	\$ 60,000.00	\$ 55.00	\$ 68,750.00	\$ 80.00	\$ 100,000.00	\$ 55.00	\$ 68,750.00	\$ 90.00	\$ 112,500.00
26	Sanitary Sewer Pipe - Line (18" Dia. & greater)	600	L.F.	\$ 101.00	\$ 60,600.00	\$ 107.00	\$ 64,200.00	\$ 125.00	\$ 75,000.00	\$ 115.00	\$ 69,000.00	\$ 355.00	\$ 213,000.00
27	Reinstatement of Sewer Services after Lining	80	EA.	\$ 350.00	\$ 28,000.00	\$ 0.01	\$ 0.80	\$ 200.00	\$ 16,000.00	\$ 2.00	\$ 160.00	\$ 600.00	\$ 48,000.00
28	Sanitary Sewer Pipe - Grout	5	EA.	\$ 500.00	\$ 2,500.00	\$ 1,500.00	\$ 7,500.00	\$ 1,500.00	\$ 7,500.00	\$ 675.00	\$ 3,375.00	\$ 800.00	\$ 4,000.00
29	Inspection of Manhole	5	EA.	\$ 300.00	\$ 1,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 1,000.00	\$ 5,000.00	\$ 300.00	\$ 1,500.00
30	CCTV Inspection of Sanitary Sewer Pipes	1,500	L.F.	\$ 7.00	\$ 10,500.00	\$ 50.00	\$ 75,000.00	\$ 10.00	\$ 15,000.00	\$ 25.00	\$ 37,500.00	\$ 10.00	\$ 15,000.00
31	Pipe Heavy Cleaning	600	L.F.	\$ 7.00	\$ 4,200.00	\$ 10.00	\$ 6,000.00	\$ 25.00	\$ 15,000.00	\$ 8.00	\$ 4,800.00	\$ 30.00	\$ 18,000.00
32	1" Dia. Copper Service Pipe	2,000	L.F.	\$ 1.00	\$ 2,000.00	\$ 100.00	\$ 200,000.00	\$ 0.01	\$ 20.00	\$ 65.00	\$ 130,000.00	\$ 30.00	\$ 60,000.00
33	2" Dia. Copper Service Pipe	150	L.F.	\$ 1.00	\$ 150.00	\$ 0.01	\$ 1.50	\$ 60.00	\$ 9,000.00	\$ 65.00	\$ 9,750.00	\$ 40.00	\$ 6,000.00
34	1" Dia. Corporation Stop	30	EA.	\$ 75.00	\$ 2,250.00	\$ 0.01	\$ 0.30	\$ 2,500.00	\$ 75,000.00	\$ 500.00	\$ 15,000.00	\$ 850.00	\$ 25,500.00
35	2" Dia. Corporation Stop	5	EA.	\$ 1.00	\$ 5.00	\$ 0.01	\$ 0.05	\$ 3,000.00	\$ 15,000.00	\$ 500.00	\$ 2,500.00	\$ 1,200.00	\$ 6,000.00
36	Abandoning Existing Corporation Stop	30	EA.	\$ 1.00	\$ 30.00	\$ 0.01	\$ 0.30	\$ 100.00	\$ 3,000.00	\$ 250.00	\$ 7,500.00	\$ 50.00	\$ 1,500.00
37	1" Dia. Curb Stop & Box	50	EA.	\$ 100.00	\$ 5,000.00	\$ 1,000.00	\$ 50,000.00	\$ 1,500.00	\$ 75,000.00	\$ 1,325.00	\$ 66,250.00	\$ 500.00	\$ 25,000.00
38	2" Dia. Curb Stop & Box	5	EA.	\$ 1.00	\$ 5.00	\$ 0.01	\$ 0.05	\$ 1,500.00	\$ 7,500.00	\$ 1,750.00	\$ 8,750.00	\$ 600.00	\$ 3,000.00
39	8" Dia. Ductile Iron Water Main	30	L.F.	\$ 200.00	\$ 6,000.00	\$ 250.00	\$ 7,500.00	\$ 500.00	\$ 15,000.00	\$ 575.00	\$ 17,250.00	\$ 100.00	\$ 3,000.00
40	Gate Valve	4	EA.	\$ 1,000.00	\$ 4,000.00	\$ 5,000.00	\$ 20,000.00	\$ 3,500.00	\$ 14,000.00	\$ 6,500.00	\$ 26,000.00	\$ 8,500.00	\$ 34,000.00
41	Removal and Resetting of Granite Curb	1,000	L.F.	\$ 10.00	\$ 10,000.00	\$ 35.00	\$ 35,000.00	\$ 50.00	\$ 50,000.00	\$ 40.00	\$ 40,000.00	\$ 40.00	\$ 40,000.00
42	Concrete Sidewalk Wheelchair Ramps (6")	900	S.Y.	\$ 30.00	\$ 27,000.00	\$ 140.00	\$ 126,000.00	\$ 130.00	\$ 117,000.00	\$ 200.00	\$ 180,000.00	\$ 95.00	\$ 85,500.00
43	Concrete Sidewalk (4")	500	S.Y.	\$ 30.00	\$ 15,000.00	\$ 80.00	\$ 40,000.00	\$ 75.00	\$ 37,500.00	\$ 90.00	\$ 45,000.00	\$ 85.00	\$ 42,500.00
44	Concrete Sidewalks, Walkways, & Driveways (6")	200	S.Y.	\$ 30.00	\$ 6,000.00	\$ 100.00	\$ 20,000.00	\$ 100.00	\$ 20,000.00	\$ 110.00	\$ 22,000.00	\$ 95.00	\$ 19,000.00
45	Granite Curb - Vertical	200	L.F.	\$ 25.00	\$ 5,000.00	\$ 60.00	\$ 12,000.00	\$ 75.00	\$ 15,000.00	\$ 70.00	\$ 14,000.00	\$ 80.00	\$ 16,000.00
46	Bituminous Concrete Berm	1,000	L.F.	\$ 3.00	\$ 3,000.00	\$ 10.00	\$ 10,000.00	\$ 10.00	\$ 10,000.00	\$ 10.50	\$ 10,500.00	\$ 10.00	\$ 10,000.00
47	Milling	42,000	S.Y.	\$ 3.50	\$ 147,000.00	\$ 5.00	\$ 210,000.00	\$ 5.00	\$ 210,000.00	\$ 4.00	\$ 168,000.00	\$ 5.00	\$ 210,000.00
48a	Binder Course Pavement - Trench Patch	10,000	S.Y.	\$ 10.00	\$ 100,000.00	\$ 0.01	\$ 100.00	\$ 0.01	\$ 100.00	\$ 50.00	\$ 500,000.00	\$ 50.00	\$ 500,000.00
48b	Binder Course Pavement - Blowout Repair	2,750	S.Y.	\$ 10.00	\$ 27,500.00	\$ 0.01	\$ 27.50	\$ 40.00	\$ 110,000.00	\$ 30.00	\$ 82,500.00	\$ 50.00	\$ 137,500.00
49	Leveling / Shim Course Pavement	1,500	TON	\$ 80.00	\$ 120,000.00	\$ 80.00	\$ 120,000.00	\$ 125.00	\$ 187,500.00	\$ 120.00	\$ 180,000.00	\$ 103.00	\$ 154,500.00
50	Surface Course Pavement	5,700	TON	\$ 80.00	\$ 456,000.00	\$ 90.00	\$ 513,000.00	\$ 90.00	\$ 513,000.00	\$ 100.00	\$ 570,000.00	\$ 95.00	\$ 541,500.00
51	Bituminous Concrete Driveway / Sidewalk	700	S.Y.	\$ 35.00	\$ 24,500.00	\$ 30.00	\$ 21,000.00	\$ 50.00	\$ 35,000.00	\$ 60.00	\$ 42,000.00	\$ 30.00	\$ 21,000.00
52	Raise Existing Structure Frame & Cover	270	EA.	\$ 1.00	\$ 270.00	\$ 0.01	\$ 2.70	\$ 400.00	\$ 108,000.00	\$ 450.00	\$ 121,500.00	\$ 400.00	\$ 108,000.00
53	Loam & Seed	1,500	S.Y.	\$ 0.01	\$ 15.00	\$ 6.00	\$ 9,000.00	\$ 10.00	\$ 15,000.00	\$ 13.00	\$ 19,500.00	\$ 10.00	\$ 15,000.00
54	Rodent Control	1	L.S.	\$ 5,000.00	\$ 5,000.00	\$ 50,000.00	\$ 50,000.00	\$ 5,000.00	\$ 5,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
55	Loop Detectors & Lead in Wires	2,500	L.F.	\$ 1.00	\$ 2,500.00	\$ 0.01	\$ 25.00	\$ 0.01	\$ 25.00	\$ 11.00	\$ 27,500.00	\$ 5.00	\$ 12,500.00
56	Management of Excess Soil, Fill, and Material	1	L.S.	\$ 150,000.00	\$ 150,000.00	\$ 170,000.00	\$ 170,000.00	\$ 150,000.00	\$ 150,000.00	\$ 300,000.00	\$ 300,000.00	\$ 350,000.00	\$ 350,000.00
57	Removal and Disposal of Excess Soil & Waste	1	All.	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00
58	Removal and Disposal of Asbestos Cement Pipe	2,000	L.F.	\$ 1.00	\$ 2,000.00	\$ 0.01	\$ 20.00	\$ 50.00	\$ 100,000.00	\$ 20.00	\$ 40,000.00	\$ 25.00	\$ 50,000.00
59	Test Pit Excavation	15	EA.	\$ 100.00	\$ 1,500.00	\$ 0.01	\$ 0.15	\$ 1,850.00	\$ 27,750.00	\$ 1,500.00	\$ 22,500.00	\$ 1,500.00	\$ 22,500.00
60	Test Pit Excavation for Loacting Services	75	EA.	\$ 100.00	\$ 7,500.00	\$ 1,000.00	\$ 75,000.00	\$ 1,850.00	\$ 138,750.00	\$ 3,200.00	\$ 240,000.00	\$ 2,500.00	\$ 187,500.00
61	Flowable Fill for Backfill	100	C.Y.	\$ 10.00	\$ 1,000.00	\$ 0.01	\$ 1.00	\$ 125.00	\$ 12,500.00	\$ 0.01	\$ 1.00	\$ 130.00	\$ 13,000.00
62	Ledge Excavation and Disposal	275	C.Y.	\$ 1.00	\$ 275.00	\$ 0.01	\$ 2.75	\$ 0.01	\$ 2.75	\$ 0.01	\$ 2.75	\$ 1.00	\$ 275.00
63	Unsuitable Material Excavation and Replacement	275	C.Y.	\$ 5.00	\$ 1,375.00	\$ 0.01	\$ 2.75	\$ 0.01	\$ 2.75	\$ 65.00	\$ 17,875.00	\$ 1.00	\$ 275.00
64	Trench Pipe Insulation	30	L.F.	\$ 2.00	\$ 60.00	\$ 0.01	\$ 0.30	\$ 100.00	\$ 3,000.00	\$ 80.00	\$ 2,400.00	\$ 1.00	\$ 30.00
65	Relocation of Existing Water Lines	160	L.F.	\$ 50.00	\$ 8,000.00	\$ 250.00	\$ 40,000.00	\$ 250.00	\$ 40,000.00	\$ 325.00	\$ 52,000.00	\$ 1.00	\$ 160.00
66	Erosion and Sedimentation Control	1	L.S.	\$ 150,000.00	\$ 150,000.00	\$ 25,000.00	\$ 25,000.00	\$ 20,000.00	\$ 20,000.00	\$ 50,000.00	\$ 50,000.00	\$ 75,000.00	\$ 75,000.00
67	Traffic Control	1	L.S.	\$ 400,000.00	\$ 400,000.00	\$ 100,000.00	\$ 100,000.00	\$ 50,000.00	\$ 50,000.00	\$ 175,000.00	\$ 175,000.00	\$ 150,000.00	\$ 150,000.00
68	Portable Changing Message Board Sign	140	WK.	\$ 200.00	\$ 28,000.00	\$ 0.01	\$ 1.40	\$ 250.00	\$ 35,000.00	\$ 150.00	\$ 21,000.00	\$ 250.00	\$ 35,000.00
69	Utility Support and Coordination	1	L.S.	\$ 50,000.00	\$ 50,000.00	\$ 140,0							