

**2019 RANDOLPH ST. RECONSTRUCTION PROJECT
 BID TABULATION 4-9-20**

2019 Randolph Street Reconstruction				Engineer's Estimate		Elmers	
Item No.	Est Qty	Unit	Description of Items	Unit Price	Total Price	Unit Price	Total Price
1	1	LS	Mobilization / Traffic Control	\$ 40,000.00	\$ 40,000.00	\$ 40,595.00	\$ 40,595.00
2	11	EA	Dr Structure, Rem	\$ 510.00	\$ 5,610.00	\$ 385.00	\$ 4,235.00
3	492	FT	Sewer, Rem, Less than 24 Inch	\$ 15.00	\$ 7,380.00	\$ 20.65	\$ 10,159.80
4	52	FT	Sewer, Rem, 24 Inch to 36 Inch	\$ 20.00	\$ 1,040.00	\$ 22.95	\$ 1,193.40
5	274	SYD	Sidewalk, Rem	\$ 12.00	\$ 3,288.00	\$ 9.45	\$ 2,589.30
6	2862	SYD	Pavt. Rem. Special	\$ 8.00	\$ 22,896.00	\$ 4.00	\$ 11,448.00
7	2	EA	Hydrant, Rem	\$ 600.00	\$ 1,200.00	\$ 1,010.00	\$ 2,020.00
8	5	EA	Erosion Control, Inlet Protection, Fabric Drop	\$ 75.00	\$ 375.00	\$ 120.00	\$ 600.00
9	27	CYD	Flowable Fill, Non-Structural	\$ 200.00	\$ 5,400.00	\$ 180.00	\$ 4,860.00
10	1	LSUM	Contractor Requirements of Environmental Construction Management Plan	\$ 20,000.00	\$ 20,000.00	\$ 28,200.00	\$ 28,200.00
11A	800	CYD	Non Haz Contaminated Material Handling and Disposal, LM	\$ 75.00	\$ 60,000.00	\$ 5.00	\$ 4,000.00
12A	480	CYD	Embankment, CIP	\$ 20.00	\$ 9,600.00	\$ 21.25	\$ 10,200.00
13	4	EA	Storm Sewer Connect to Existing	\$ 400.00	\$ 1,600.00	\$ 1,275.00	\$ 5,100.00
14	1	EA	Dr. Structure Cover, EJ 1040 Casting, Furnish/Adjust (Storm)	\$ 900.00	\$ 900.00	\$ 865.00	\$ 865.00
15	3	EA	Dr Structure, 24 Inch, EJ 7045 Casting	\$ 2,000.00	\$ 6,000.00	\$ 2,285.00	\$ 6,855.00
16	2	EA	Dr Structure, 48 Inch, EJ 7045 Casting	\$ 2,500.00	\$ 5,000.00	\$ 2,880.00	\$ 5,760.00
17	1	EA	Dr Structure, 60 Inch, EJ 1040 Casting (Storm)	\$ 4,300.00	\$ 4,300.00	\$ 3,600.00	\$ 3,600.00
18	103	FT	Sewer, Cl E, 12 Inch, Tr Det B1	\$ 50.00	\$ 5,150.00	\$ 53.40	\$ 5,500.20
19	265	FT	Sewer, Cl E, 18 Inch, Tr Det B1	\$ 60.00	\$ 15,900.00	\$ 62.35	\$ 16,522.75
20	112	FT	Sewer, Cl E, 18 Inch, Tr Det B1, Modified	\$ 63.00	\$ 7,056.00	\$ 66.15	\$ 7,408.80
21	53	FT	Sewer, Cl E, 24 Inch, Tr Det B1	\$ 72.00	\$ 3,816.00	\$ 77.10	\$ 4,086.30
22	4	EA	Sanitary Structure, 48 Inch Dia., EJ 1040 Casting (Sanitary)	\$ 5,000.00	\$ 20,000.00	\$ 3,210.00	\$ 12,840.00
23	102	FT	Sewer, DI, 8 Inch, Tr Det B1, Modified	\$ 74.00	\$ 7,548.00	\$ 51.80	\$ 5,283.60
24	422	FT	Sewer, SDR-35, 8 Inch, Tr Det B2	\$ 46.00	\$ 19,412.00	\$ 43.75	\$ 18,462.50
25	49	FT	Sewer, SDR-35, 10 Inch, Tr Det B2	\$ 51.00	\$ 2,499.00	\$ 45.90	\$ 2,249.10
26	164	FT	6" Schedule 40 PVC Lead	\$ 26.00	\$ 4,264.00	\$ 45.70	\$ 7,494.80
27	50	FT	6" DI Lead	\$ 70.00	\$ 3,500.00	\$ 65.80	\$ 3,290.00
28	14	EA	Sewer Wye, Transfer/Connect	\$ 600.00	\$ 8,400.00	\$ 1,480.00	\$ 20,720.00
29	3	EA	Sanitary Sewer, Connect to Existing	\$ 1,000.00	\$ 3,000.00	\$ 1,400.00	\$ 4,200.00
30	1	LSUM	Sewage Bypass Pumping and Flow Control	\$ 5,000.00	\$ 5,000.00	\$ 11,445.00	\$ 11,445.00
31	2	EA	Water Main, 4 Inch Cut and Plug	\$ 1,100.00	\$ 2,200.00	\$ 1,480.00	\$ 2,960.00
32	4	EA	Water Main, 6 Inch Cut and Plug	\$ 1,300.00	\$ 5,200.00	\$ 1,500.00	\$ 6,000.00
33	1	EA	Water Main, 12 Inch Cut and Plug	\$ 1,600.00	\$ 1,600.00	\$ 1,650.00	\$ 1,650.00
34	4	EA	Gate Valve and Box, 4 inch	\$ 3,000.00	\$ 12,000.00	\$ 1,400.00	\$ 5,600.00
35	3	EA	Gate Valve and Box, 8 inch	\$ 5,000.00	\$ 15,000.00	\$ 3,575.00	\$ 10,725.00
36	1	EA	Gate Valve and Box, 12 inch	\$ 8,000.00	\$ 8,000.00	\$ 3,150.00	\$ 3,150.00
37	1	EA	Hydrant Assembly	\$ 5,000.00	\$ 5,000.00	\$ 4,845.00	\$ 4,845.00
38	1	EA	Hydrant Assembly, Modified	\$ 5,200.00	\$ 5,200.00	\$ 4,940.00	\$ 4,940.00
39	72	FT	Water Main, DI, 4 inch, Tr Det G	\$ 60.00	\$ 4,320.00	\$ 68.00	\$ 4,896.00
40	14	FT	Water Main, DI, 6 inch, Tr Det G	\$ 68.00	\$ 952.00	\$ 69.00	\$ 966.00
41	19	FT	Water Main, DI, 6 inch, Tr Det G, Modified	\$ 70.00	\$ 1,330.00	\$ 110.00	\$ 2,090.00
42	558	FT	Water Main, DI, 8 inch, Tr Det G	\$ 72.00	\$ 40,176.00	\$ 62.85	\$ 35,070.30
43	112	FT	Water Main, DI, 8 inch, Tr Det G, Modified	\$ 74.00	\$ 8,288.00	\$ 62.85	\$ 7,039.20
44	33	FT	Water Main, DI, 12 inch, Tr Det G	\$ 90.00	\$ 2,970.00	\$ 84.90	\$ 2,801.70
45	10	FT	Water Main, DI, 16 inch, Tr Det G	\$ 110.00	\$ 1,100.00	\$ 675.00	\$ 6,750.00
46	3	EA	Water Service, Long Side	\$ 2,500.00	\$ 7,500.00	\$ 3,385.00	\$ 10,155.00
47	6	EA	Water Service, Short Side	\$ 2,000.00	\$ 12,000.00	\$ 2,160.00	\$ 12,960.00
48	6	EA	Water Main, Connect to Existing	\$ 2,500.00	\$ 15,000.00	\$ 2,055.00	\$ 12,330.00
49	1	EA	Water Main, Connect to Existing, Modified	\$ 2,600.00	\$ 2,600.00	\$ 3,255.00	\$ 3,255.00
50	3	EA	Water Main, Connect to Existing (Fire Suppression)	\$ 3,000.00	\$ 9,000.00	\$ 5,015.00	\$ 15,045.00
51A	1	LSUM	Dewatering System for Contaminated Groundwater, Site	\$ 35,000.00	\$ 35,000.00	\$ 69,500.00	\$ 69,500.00
51B	1	LSUM	Dewatering System for Contaminated Groundwater, Third Street Discharge	\$ 25,000.00	\$ 25,000.00	\$ 28,310.00	\$ 28,310.00
52A	400	CYD	Non Haz Mat Handling Offsite Disposal	\$ 100.00	\$ 40,000.00	\$ 72.00	\$ 28,800.00
54	1254	FT	Curb and Gutter, Conc, Det C4	\$ 16.50	\$ 20,691.00	\$ 19.95	\$ 25,017.30
55	46	FT	Driveway Opening, Conc, Det M	\$ 22.00	\$ 1,012.00	\$ 23.85	\$ 1,097.10
56	1974	SFT	Sidewalk, Conc, 4 Inch	\$ 4.00	\$ 7,896.00	\$ 6.10	\$ 12,041.40
57	213	SFT	Sidewalk, Conc, 6 Inch	\$ 5.00	\$ 1,065.00	\$ 6.95	\$ 1,480.35
58	342	SFT	Sidewalk Ramp, Conc, 6 Inch	\$ 5.00	\$ 1,710.00	\$ 6.95	\$ 2,376.90
59	112	SYD	Driveway, Nonreinf Conc, 6 Inch	\$ 5.00	\$ 560.00	\$ 42.70	\$ 4,782.40
60	43	FT	Detectable Warning, Cast In Place, Cast Iron, Modified	\$ 120.00	\$ 5,160.00	\$ 82.25	\$ 3,536.75
61	2388	SYD	Aggregate Base, 8 inch	\$ 11.50	\$ 27,462.00	\$ 8.15	\$ 19,462.20
62	217	TON	HMA, LVSP Leveling, (165#/syd)	\$ 80.00	\$ 17,360.00	\$ 87.75	\$ 19,041.75
63	217	TON	HMA, LVSP Top, (165#/syd)	\$ 80.00	\$ 17,360.00	\$ 87.75	\$ 19,041.75
64	6.86	STA	Machine Grading, Modified	\$ 2,000.00	\$ 13,720.00	\$ 2,990.00	\$ 20,511.40
65	1007	SYD	4 Inch Screened Topsoil, Seed, Fert., Mulch	\$ 12.00	\$ 12,084.00	\$ 12.95	\$ 13,040.65
66	98	FT	Post, Steel, 3 lb (14 Foot)	\$ 10.50	\$ 1,029.00	\$ 8.45	\$ 828.10
67	22	SFT	Sign, Type IIIB	\$ 33.00	\$ 726.00	\$ 30.55	\$ 672.10
68	48	FT	Pavt Mrkg, Regular Dry, 24 inch, Stopbar	\$ 6.00	\$ 288.00	\$ 6.10	\$ 292.80
69	2388	FT	Pavt Mrkg, Regular Dry, 24 inch, Special Emphasis Crosswalk	\$ 6.00	\$ 14,328.00	\$ 6.30	\$ 15,044.40
70	0	EA	Damaged Irrigation Systems	\$ (300.00)	\$ -	\$ -	\$ -
Total				\$	702,021.00	\$	699,889.10

Changed by Addendum