



VILLAGE OF MAYWOOD
ROOSEVELT ROAD WATER MAIN IMPROVEMENTS
TUESDAY, FEBRUARY 18, 2020

No.	Items	Unit	Quantity	Engineers Estimate of Construction Cost		Unique Plumbing Co, Inc.		Suburban General Construction, Co.		Mauro Sewer Construction, Inc.	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	12" Diameter, Ductile Iron Pipe, Class 52, Water Main	Foot	50	120.00	6,000.00	113.10	5,655.00	140.00	7,000.00	150.00	7,500.00
2	8" Diameter, Ductile Iron Pipe, Class 52, Water Main	Foot	1,250	95.00	118,750.00	91.10	113,875.00	130.00	162,500.00	124.00	155,000.00
3	6" Diameter, Ductile Iron Pipe, Class 52, Water Main	Foot	100	90.00	9,000.00	88.55	8,855.00	130.00	13,000.00	110.00	11,000.00
4	8" Gate Valve	Each	6	2,000.00	12,000.00	1,630.00	9,780.00	4,500.00	27,000.00	2,250.00	13,500.00
5	6" Gate Valve	Each	2	1,500.00	3,000.00	1,300.00	2,600.00	3,500.00	7,000.00	2,000.00	4,000.00
6	Valve Vault, Type A, 4' Diameter, Type 1 Frame, Closed Lid	Each	7	3,500.00	24,500.00	2,850.00	19,950.00	3,250.00	22,750.00	2,550.00	17,850.00
7	Valve Box	Each	1	750.00	750.00	280.00	280.00	500.00	500.00	1,000.00	1,000.00
8	Fire Hydrant with Auxiliary Valve and Box	Each	4	8,000.00	32,000.00	4,800.00	19,200.00	8,500.00	34,000.00	6,950.00	27,800.00
9	Special Ductile Iron Fittings	Pound	2,750	3.50	9,625.00	4.00	11,000.00	0.01	27.50	7.00	19,250.00
10	Restrained Joint, 12"	Each	15	80.00	1,200.00	85.90	1,288.50	250.00	3,750.00	185.00	2,775.00
11	Restrained Joint, 8"	Each	45	75.00	3,375.00	22.30	1,003.50	250.00	11,250.00	100.00	4,500.00
12	Restrained Joint, 6"	Each	40	70.00	2,800.00	12.30	492.00	250.00	10,000.00	75.00	3,000.00
13	Viton Gasket, 8"	Each	45	250.00	11,250.00	135.00	6,075.00	100.00	4,500.00	155.00	6,975.00
14	Viton Gasket, 6"	Each	20	175.00	3,500.00	100.00	2,000.00	80.00	1,600.00	125.00	2,500.00
15	Fire Hydrant to be Removed	Each	4	750.00	3,000.00	700.00	2,800.00	500.00	2,000.00	550.00	2,200.00
16	Short Water Service, 1"	Each	1	2,000.00	2,000.00	1,970.00	1,970.00	2,500.00	2,500.00	1,850.00	1,850.00
17	Short Water Service, 2"	Each	1	3,500.00	3,500.00	3,000.00	3,000.00	4,750.00	4,750.00	3,950.00	3,950.00
18	Long Water Service, 1"	Each	1	4,000.00	4,000.00	3,530.00	3,530.00	3,500.00	3,500.00	4,500.00	4,500.00
19	Water Main Connection/Disconnection at 13th Ave	Each	1	6,000.00	6,000.00	4,200.00	4,200.00	6,500.00	6,500.00	16,500.00	16,500.00
20	Water Service Connect/Disconnection at Loyola Medical Facility	Each	1	6,000.00	6,000.00	3,500.00	3,500.00	6,500.00	6,500.00	16,500.00	16,500.00
21	Water Main Connection/Disconnection at 12th Ave	Each	1	6,000.00	6,000.00	4,200.00	4,200.00	6,500.00	6,500.00	16,500.00	16,500.00
22	Water Main Connect/Disconnection at Roosevelt Rd and 11th Ave	Each	1	6,000.00	6,000.00	4,200.00	4,200.00	6,500.00	6,500.00	16,500.00	16,500.00
23	Water Main Connection/Disconnection at 10th Ave (Special)	Each	1	15,000.00	15,000.00	5,400.00	5,400.00	22,500.00	22,500.00	16,500.00	16,500.00
24	Pressure Testing and Disinfection	L.S.	1	5,000.00	5,000.00	1,700.00	1,700.00	4,000.00	4,000.00	7,800.00	7,800.00
25	Sewer Pipe to be Jetted	Foot	275	4.00	1,100.00	13.80	3,795.00	5.00	1,375.00	25.00	6,875.00
26	8" Diameter, PVC Sewer Pipe Replacement	Foot	60	70.00	4,200.00	78.00	4,680.00	75.00	4,500.00	295.00	17,700.00
27	10" Diameter, PVC Sewer Pipe Replacement	Foot	20	250.00	5,000.00	81.00	1,620.00	75.00	1,500.00	350.00	7,000.00
28	12" Diameter, PVC Sanitary Sewer Service Pipe	Foot	85	85.00	7,225.00	84.00	7,140.00	85.00	7,225.00	375.00	31,875.00
29	6" Diameter, PVC Sanitary Sewer Service Pipe	Foot	20	55.00	1,100.00	30.00	600.00	50.00	1,000.00	200.00	4,000.00
30	Trench Backfill	CuYd	850	40.00	34,000.00	38.40	32,640.00	1.00	850.00	45.00	38,250.00
31	Restricted Depth Manhole, 4' Dia, Type 1 Frame, Closed Lid	Each	2	5,500.00	11,000.00	3,800.00	7,600.00	7,500.00	15,000.00	3,950.00	7,900.00
32	Restricted Depth Catch Basin, 4' Dia, Type 1 Frame, Open Lid	Each	4	4,000.00	16,000.00	3,900.00	15,600.00	4,500.00	18,000.00	4,550.00	18,200.00
33	10" x 4" Catch Basin Trap and Restrictor	Each	4	750.00	3,000.00	300.00	1,200.00	350.00	1,400.00	1,950.00	7,800.00
34	Frames and Lids to be Adjusted	Each	6	450.00	2,700.00	310.00	1,860.00	400.00	2,400.00	850.00	5,100.00
35	Structure to be Reconstructed	Each	4	1,500.00	6,000.00	1,700.00	6,800.00	1,850.00	7,400.00	1,950.00	7,800.00



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36	Frames and Lids	Each	6	400.00	2,400.00	340.00	2,040.00	300.00	1,800.00	550.00	3,300.00
37	Valve Vault to be Abandoned	Each	6	250.00	1,500.00	250.00	1,500.00	250.00	1,500.00	350.00	2,100.00
38	Structure to be Cleaned	Each	11	400.00	4,400.00	410.00	4,510.00	400.00	4,400.00	375.00	4,125.00
39	Exploratory Excavation	Hour	20	300.00	6,000.00	320.00	6,400.00	10.00	200.00	275.00	5,500.00
40	Removal and Disposal of Regulated Substances	CuYd	650	80.00	52,000.00	70.00	45,500.00	65.00	42,250.00	110.00	71,500.00
41	Combination Curb and Gutter Removal	Foot	210	7.00	1,470.00	6.00	1,260.00	5.00	1,050.00	8.00	1,680.00
42	Sidewalk Removal	SqFt	4,000	2.00	8,000.00	2.00	8,000.00	1.00	4,000.00	2.00	8,000.00
43	Driveway Pavement Removal	SqYd	325	12.00	3,900.00	18.00	5,850.00	15.00	4,875.00	10.00	3,250.00
44	Incidental Hot-Mix Asphalt Surface Removal	SqYd	1,100	9.00	9,900.00	8.35	9,185.00	7.50	8,250.00	7.00	7,700.00
45	Combination Concrete Curb and Gutter, Type B-6.12 (Modified)	Foot	210	30.00	6,300.00	36.90	7,749.00	28.00	5,880.00	50.00	10,500.00
46	Portland Cement Concrete Sidewalk, 5"	SqFt	4,000	8.00	32,000.00	10.35	41,400.00	7.00	28,000.00	10.00	40,000.00
47	Detectable Warnings	SqFt	90	35.00	3,150.00	39.00	3,510.00	35.00	3,150.00	60.00	5,400.00
48	Portland Cement Concrete Driveway Pavement, 7"	SqYd	325	65.00	21,125.00	97.60	31,720.00	75.00	24,375.00	90.00	29,250.00
49	White Wax Compound	SqYd	800	2.00	1,600.00	2.80	2,240.00	2.50	2,000.00	4.00	3,200.00
50	Class D Patches, 12"	SqYd	675	85.00	57,375.00	107.55	72,596.25	83.00	56,025.00	120.00	81,000.00
51	Incidental Hot-Mix Asphalt Surfacing	Ton	240	125.00	30,000.00	124.40	29,856.00	108.00	25,920.00	145.00	34,800.00
52	Bituminous Materials (Tack Coat) SS-1	Gallon	800	3.00	2,400.00	0.22	176.00	0.01	8.00	2.00	1,600.00
53	Topsoil Placement, 4"	Gallon	175	10.00	1,750.00	8.90	1,557.50	8.00	1,400.00	45.00	7,875.00
54	Sodding	SqYd	175	20.00	3,500.00	11.15	1,951.25	8.00	1,400.00	45.00	7,875.00
55	Supplemental Watering	Unit	10	50.00	500.00	250.00	2,500.00	10.00	100.00	165.00	1,650.00
56	Allowance for Miscellaneous Restoration	Dollar	10,000	1.00	10,000.00	1.00	10,000.00	1.00	10,000.00	1.00	10,000.00
57	Inlet Filters	Each	14	150.00	2,100.00	133.80	1,873.20	110.00	1,540.00	120.00	1,680.00
58	6" Line Stop	Each	4	7,500.00	30,000.00	5,900.00	23,600.00	3,500.00	14,000.00	7,000.00	28,000.00
59	Temporary Hot-Mix Asphalt Pavement	Ton	65	150.00	9,750.00	140.00	9,100.00	85.00	5,525.00	110.00	7,150.00
60	Changeable Message Sign	Cal-Day	28	50.00	1,400.00	66.90	1,873.20	25.00	700.00	285.00	7,980.00
61	Traffic Control and Protection	L.S.	1	65,000.00	65,000.00	16,700.00	16,700.00	49,500.00	49,500.00	69,000.00	69,000.00
62	Existing Brick Pavers to be Reset	SqFt	250	10.00	2,500.00	34.30	8,575.00	20.00	5,000.00	50.00	12,500.00
					755,595.00		671,311.40		733,625.50		998,565.00