



VILLAGE OF: Schiller Park
 BID DATE & TIME: Monday, August 1, 2022 @ 10:00 AM
 PROJECT: 2022 Street, Watermain and Sewer Improvements
 ENGINEERS ESTIMATE: \$1,814,205.00

No.	Items	Unit	Quantity	ENGINEER'S EOC		A.LAMP CONCRETE CONTRACTORS		JOEL KENNEDY CONSTRUCTING CORP		MAURO SEWER CONSTRUCTION INC.	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	8" Dia Ductile Iron Pipe, Class 52, Water Main	Foot	2,800	120.00	336,000.00	121.00	338,800.00	134.00	375,200.00	132.00	369,600.00
2	6" Dia Ductile Iron Pipe, Class 52, Water Main	Foot	200	110.00	22,000.00	108.00	21,600.00	80.00	16,000.00	90.00	18,000.00
3	8" Gate Valve, 48" Dia., Type 1 Frame and Lid	Each	9	5,500.00	49,500.00	6,250.00	56,250.00	10,000.00	90,000.00	5,500.00	49,500.00
4	8" Gate Valve Box	Each	2	3,500.00	7,000.00	3,000.00	6,000.00	7,000.00	14,000.00	3,000.00	6,000.00
5	Fire Hydrant with Auxiliary Valve and Box	Each	9	8,000.00	72,000.00	8,500.00	76,500.00	12,000.00	108,000.00	10,000.00	90,000.00
6	Ductile Iron Fittings	Lbs	5,000	4.00	20,000.00	1.00	5,000.00	7.50	37,500.00	5.00	25,000.00
7	Short Water Service and Box, 1"	Each	13	2,500.00	32,500.00	2,725.00	35,425.00	2,900.00	37,700.00	3,000.00	39,000.00
8	Long Water Service and Box, 1"	Each	23	4,000.00	92,000.00	3,900.00	89,700.00	3,600.00	82,800.00	4,000.00	92,000.00
9	Long Water Service and Box, 1-1/2"	Each	1	4,500.00	4,500.00	5,250.00	5,250.00	4,200.00	4,200.00	4,000.00	4,000.00
10	Long Water Service and Box, 2"	Each	1	5,000.00	5,000.00	6,850.00	6,850.00	5,800.00	5,800.00	6,000.00	6,000.00
11	Prvt Side Wtr Serv & Connect Copper (DB) (30'-40'), 1"	Each	2	5,000.00	10,000.00	10,000.00	20,000.00	5,300.00	10,600.00	9,000.00	18,000.00
12	Prvt Side Wtr Serv & Connect Copper (DB) (40'-50'), 1"	Each	2	5,500.00	11,000.00	10,150.00	20,300.00	5,400.00	10,800.00	11,000.00	22,000.00
13	Prvt Side Wtr Serv & Connect Copper (DB) (55'-65'), 1"	Each	1	6,000.00	6,000.00	10,300.00	10,300.00	6,800.00	6,800.00	15,000.00	15,000.00
14	Prvt Side Wtr Serv & Connect Copper (DB) (80'-90'), 1"	Each	4	7,000.00	28,000.00	10,800.00	43,200.00	8,300.00	33,200.00	17,750.00	71,000.00
15	Prvt Side Wtr Serv & Connect Copper (DB) (100'-110'), 1"	Each	1	7,500.00	7,500.00	11,000.00	11,000.00	9,700.00	9,700.00	20,000.00	20,000.00
16	Prvt Side Wtr Serv & Connect Copper (DB) (130'-140'), 1"	Each	7	8,000.00	56,000.00	12,650.00	88,550.00	12,500.00	87,500.00	22,000.00	154,000.00
17	Prvt Side Wtr Serv & Connect Copper (DB) (150'-165'), 1"	Each	4	8,500.00	34,000.00	13,200.00	52,800.00	15,000.00	60,000.00	25,000.00	100,000.00
18	Prvt Side Wtr Serv & Connect Copper (DB) (35'-45'), 1-1/2"	Each	1	10,000.00	10,000.00	10,750.00	10,750.00	5,600.00	5,600.00	12,000.00	12,000.00
19	Prvt Side Wtr Serv & Connect Copper (DB) (150'-160'), 2"	Each	1	15,000.00	15,000.00	16,000.00	16,000.00	18,000.00	18,000.00	27,000.00	27,000.00
20	Prvt Side Wtr Serv & Connect Lead (DB) (40'-50'), 1"	Each	1	8,000.00	8,000.00	12,600.00	12,600.00	5,700.00	5,700.00	13,000.00	13,000.00
21	Prvt Side Wtr Serv & Connect Lead (DB) (55'-65'), 1"	Each	1	8,200.00	8,200.00	12,700.00	12,700.00	7,000.00	7,000.00	17,000.00	17,000.00
22	Prvt Side Wtr Serv & Connect Lead (DB) (80'-90'), 1"	Each	6	8,500.00	51,000.00	13,500.00	81,000.00	8,500.00	51,000.00	20,000.00	120,000.00
23	Prvt Side Wtr Serv & Connect Lead (DB) (95'-115'), 1"	Each	4	9,000.00	36,000.00	14,200.00	56,800.00	10,000.00	40,000.00	25,000.00	100,000.00
24	Prvt Side Wtr Serv & Connect Lead (DB) (120'-130'), 1"	Each	1	10,000.00	10,000.00	15,200.00	15,200.00	12,400.00	12,400.00	30,000.00	30,000.00
25	Prvt Side Wtr Serv & Connect Lead (DB) (130'-140'), 1"	Each	1	10,500.00	10,500.00	15,400.00	15,400.00	12,500.00	12,500.00	32,000.00	32,000.00
26	Prvt Side Wtr Serv & Connect Lead (DB) (145'-165'), 1"	Each	2	11,000.00	22,000.00	15,900.00	31,800.00	15,000.00	30,000.00	35,000.00	70,000.00
27	8" Dia PVC Sanitary Sewer (D-2241)	Foot	25	85.00	2,125.00	142.00	3,550.00	170.00	4,250.00	150.00	3,750.00
28	8" Dia PVC Sanitary Sewer (D-3034)	Foot	415	80.00	33,200.00	103.00	42,745.00	170.00	70,550.00	200.00	83,000.00
29	6" Dia PVC Sanitary Sewer (Lateral)	Foot	110	40.00	4,400.00	112.00	12,320.00	320.00	35,200.00	100.00	11,000.00
30	Sanitary Sewer Connection	Each	11	800.00	8,800.00	2,000.00	22,000.00	500.00	5,500.00	2,500.00	27,500.00
31	8" Dia PVC Storm Sewer Replacement	Foot	150	80.00	12,000.00	110.00	16,500.00	180.00	27,000.00	100.00	15,000.00
32	10" Dia PVC Storm Sewer Replacement	Foot	10	85.00	850.00	200.00	2,000.00	240.00	2,400.00	125.00	1,250.00
33	12" Dia PVC Storm Sewer Replacement	Foot	25	90.00	2,250.00	202.00	5,050.00	245.00	6,125.00	130.00	3,250.00
34	Connection at Eastwood Avenue and Rose Street (Detail "A")	Each	1	6,000.00	6,000.00	2,900.00	2,900.00	7,500.00	7,500.00	9,500.00	9,500.00
35	Disconnection at Eastwood Ave and Rose Street (Detail "A")	Each	1	1,500.00	1,500.00	700.00	700.00	650.00	650.00	3,000.00	3,000.00
36	Connection at Eastwood Avenue and Wesley Terrace (Detail "B")	Each	1	6,000.00	6,000.00	2,900.00	2,900.00	7,500.00	7,500.00	9,500.00	9,500.00
37	Disconnection at Eastwood Avenue and Wesley Terrace (Detail "B")	Each	1	1,500.00	1,500.00	700.00	700.00	650.00	650.00	3,000.00	3,000.00
38	Connection at Eastwood Avenue and Grace Street (Detail "C")	Each	1	6,000.00	6,000.00	2,900.00	2,900.00	7,500.00	7,500.00	9,500.00	9,500.00
39	Disconnection at Eastwood Avenue and Grace Street Detail "C")	Each	1	1,500.00	1,500.00	700.00	700.00	650.00	650.00	3,000.00	3,000.00
40	Connection at Eastwood Avenue and Kolze Avenue (Detail "D")	Each	1	6,000.00	6,000.00	2,900.00	2,900.00	7,500.00	7,500.00	9,500.00	9,500.00
41	Disconnection at Eastwood Avenue and Kolze Avenue (Detail "D")	Each	1	15,000.00	15,000.00	700.00	700.00	650.00	650.00	3,000.00	3,000.00
42	Connection at Eastwood Avenue and Old River Road (Detail "E")	Each	1	6,000.00	6,000.00	2,900.00	2,900.00	7,500.00	7,500.00	9,500.00	9,500.00
43	Disconnection at Eastwood Avenue and Old River Road (Detail "E")	Each	1	15,000.00	15,000.00	700.00	700.00	650.00	650.00	3,000.00	3,000.00
44	Connectoin at Judd Avenue and Wehrman Avenue (Detail "F")	Each	1	6,000.00	6,000.00	2,900.00	2,900.00	7,500.00	7,500.00	9,500.00	9,500.00
45	Connection at Judd Avenue and Montrose Avenue (Detail "G")	Each	1	6,000.00	6,000.00	2,900.00	2,900.00	7,500.00	7,500.00	9,500.00	9,500.00
46	Disconnection at Wehrman Ave (East of Judd Avenue) (Detail "H")	Each	1	1,500.00	1,500.00	700.00	700.00	650.00	650.00	3,000.00	3,000.00
47	Connection at Wehrman Avenue (Sta 2+50) (Detail "I")	Each	1	6,000.00	6,000.00	2,900.00	2,900.00	7,500.00	7,500.00	9,500.00	9,500.00
48	Disconnection at Wehrman Avenue (Sta 2+50) (Detail "I")	Each	1	1,500.00	1,500.00	700.00	700.00	650.00	650.00	3,000.00	3,000.00
49	Connection at Wehrman Avenue (Sta 3+75) (Detail "J")	Each	1	6,000.00	6,000.00	2,900.00	2,900.00	7,500.00	7,500.00	9,500.00	9,500.00
50	Disconnection at Montrose Avenue (Sta 5+00 South) (Detail "K")	Each	1	1,500.00	1,500.00	700.00	700.00	650.00	650.00	3,000.00	3,000.00
51	Disconnection at Montrose Avenue (Sta 5+00 North) (Detail "L")	Each	1	1,500.00	1,500.00	700.00	700.00	650.00	650.00	3,000.00	3,000.00
52	Connection at Agatite Avenue and Scott Street (Detail "M")	Each	1	6,000.00	6,000.00	2,900.00	2,900.00	7,500.00	7,500.00	9,500.00	9,500.00
53	Disconnection at Scott Street (Sta 13+50) (Detail "N")	Each	1	1,500.00	1,500.00	700.00	700.00	650.00	650.00	3,000.00	3,000.00
54	Connection at Sunnyside Avenue and Scott Street (Detail "O")	Each	1	6,000.00	6,000.00	2,900.00	2,900.00	7,500.00	7,500.00	9,500.00	9,500.00
55	Disconnection at Scott Street (Sta 16+85) (Detail "P")	Each	1	1,500.00	1,500.00	700.00	700.00	650.00	650.00	3,000.00	3,000.00
56	Trench Backfill	CuYd	2,100	40.00	84,000.00	1.00	2,100.00	1.00	2,100.00	45.00	94,500.00
57	Exploratory Excavation	Hour	7	200.00	1,400.00	500.00	3,500.00	650.00	4,550.00	400.00	2,800.00
58	Pressure Test and Disinfection	L.S.	5	4,000.00	20,000.00	500.00	2,500.00	1,500.00	7,500.00	1,500.00	7,500.00
59	Fire Hydrant to be Removed	Each	3	1,000.00	3,000.00	500.00	1,500.00	400.00	1,200.00	600.00	1,800.00
60	Structure to be Removed/Abandoned	Each	12	500.00	6,000.00	400.00	4,800.00	400.00	4,800.00	400.00	4,800.00
61	Frame and Lids to be Adjusted	Each	6	450.00	2,700.00	600.00	3,600.00	750.00	4,500.00	800.00	4,800.00
62	Structure to be Reconstructed	Each	1	1,500.00	1,500.00	2,100.00	2,100.00	2,500.00	2,500.00	2,500.00	2,500.00
63	Frames and Lids, Type I	Each	1	500.00	500.00	550.00	550.00	450.00	450.00	700.00	700.00
64	Inlet, Type A, Type 1 Frame, Open Lid	Each	2	2,000.00	4,000.00	2,600.00	5,200.00	2,800.00	5,600.00	1,850.00	3,700.00
65	Catch Basin, Type C, Type 1 Frame, Open Lid	Each	2	2,500.00	5,000.00	2,800.00	5,600.00	3,000.00	6,000.00	2,000.00	4,000.00
66	Restr Depth Sanitary Sewer MH, 4' Dia., Type 1 Frame, Closed Lid	Each	4	5,000.00	20,000.00	4,400.00	17,600.00	7,000.00	28,000.00	10,000.00	40,000.00
67	Connection to Existing 8" Sanitary Sewer Pipe	Each	1	500.00	500.00	1,050.00	1,050.00	500.00	500.00	2,000.00	2,000.00
68	Curb and Gutter Removal	Foot	2,200	10.00	22,000.00	7.00	15,400.00	6.00	13,200.00	12.00	26,400.00
69	Sidewalk Removal	SqFt	7,000	2.00	14,000.00	1.50	10,500.00	2.00	14,000.00	3.00	21,000.00
70	Driveway Pavement Removal	SqYd	550	15.00	8,250.00	14.00	7,700.00	15.00	8,250.00	25.00	13,750.00
71	HMA Surface Removal (Variable Depth)	SqYd	6,200	4.00	24,800.00	2.65	16,430.00	7.00	43,400.00	4.00	24,800.00
72	Incidental HMA Surface Removal	SqYd	30	20.00	600.00	26.00	780.00	72.00	2,160.00	5.00	150.00
73	Comb Concrete Curb and Gutter, Type B-6.12 (Modified)	Foot	2,200	35.00	77,000.00	31.50	69,300.00	44.00	96,800.00	60.00	132,000.00
74	PCC Sidewalk, 5"	SqFt	7,000	6.00	42,000.00	7.75	54,250.00	12.00	84,000.00	14.00	98,000.00
75	Detectable Warnings	SqFt	190	40.00	7,600.00	25.00	4,750.00	45.00	8,550.00	60.00	11,400.00
76	PCC Driveway, 7"	SqYd	550	75.00	41,250.00	85.00	46,750.00	75.00	41,250.00	125.00	68,750.00
77	Protective Coat	SqYd	1,250	1.00	1,250.00	1.50	1,875.00	2.00	2,500.00	2.00	2,500.00
78	Class D Patches, Type I-IV, 4"	SqYd	2,700	35.00	94,500.00	40.00	108,000.00	55.00	148,500.00	50.00	135,000.00
79	Bituminous Materials (Prime Coat)	Gal	2,300	1.00	2,300.00	0.01	23.00	0.01	23.00	0.05	115.00
80	HMA Binder Course, IL 9.5, N50	Ton	360	100.00	36,000.00	106.00	38,160.00	170.00	61,200.00	142.00	51,120.00
81	HMA Surface Course, IL 9.5, Mix D, N50	Ton	620	105.00	65,100.00	120.00	74,400.00	157.00	97,340.00	135.00	83,700.00
82	Incidental HMA Asphalt Surfacing	Ton	3	150.00	450.00	500.00	1,500.00	300.00	900.00	135.00	405.00
83	Topsoil Placement, 3"	SqYd	3,300	6.00	19,800.00	2.00	6,600.00	5.00	16,500.00	10.00	