



VILLAGE OF: MAYWOOD
 BID DATE AND TIME: Wednesday, August 5, 2020 @ 11:00 a.m.
 PROJECT: 2020 Green Infrastructure Alley Improvements Project
 ENGINEER'S ESTIMATE OF COST: \$807,750.00

No.	Items	Unit	Quantity	ENGINEER'S EOC		SCHROEDER & SCHROEDER		J NARDULLI		TRIGGI		MQ		ALLIANCE	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	Combination Curb and Gutter Removal	Foot	350	8.00	2,800.00	4.00	1,400.00	5.00	1,750.00	5.00	1,750.00	6.00	2,100.00	30.00	10,500.00
2	Sidewalk Removal	SqFt	1500	2.00	3,000.00	1.00	1,500.00	1.00	1,500.00	1.50	2,250.00	2.00	3,000.00	3.00	4,500.00
3	GarageApron Removal	SqYd	1200	15.00	18,000.00	9.00	10,800.00	12.50	15,000.00	10.00	12,000.00	15.00	18,000.00	20.00	24,000.00
4	Pavement Removal	SqYd	275	20.00	5,500.00	12.00	3,300.00	15.00	4,125.00	10.00	2,750.00	15.00	4,125.00	40.00	11,000.00
5	Incidental HMA Surface Removal	SqYd	50	12.00	600.00	10.00	500.00	10.00	500.00	10.00	500.00	10.00	500.00	10.00	500.00
6	Earth Excavation for Alley Pavement	CuYd	3750	40.00	150,000.00	37.00	138,750.00	36.75	137,812.50	38.50	144,375.00	50.00	187,500.00	10.00	37,500.00
7	Earth Excavation (Special)	CuYd	175	35.00	6,125.00	40.00	7,000.00	38.00	6,650.00	38.50	6,737.50	59.00	10,325.00	10.00	1,750.00
8	Trench Backfill	CuYd	100	25.00	2,500.00	23.00	2,300.00	35.00	3,500.00	35.00	3,500.00	1.00	100.00	40.00	4,000.00
9	Structures to be Reconstructed	Each	1	1,200.00	1,200.00	1,900.00	1,900.00	1,000.00	1,000.00	1,000.00	1,000.00	1,200.00	1,200.00	2,500.00	2,500.00
10	Res Depth CB, 4' Dia., TY Frame, Open Lid	Each	4	4,000.00	16,000.00	4,150.00	16,600.00	4,500.00	18,000.00	4,500.00	18,000.00	4,750.00	19,000.00	6,000.00	24,000.00
11	Type 1 Frame and Lid	Each	1	400.00	400.00	400.00	400.00	350.00	350.00	350.00	350.00	260.00	260.00	500.00	500.00
12	8" Dia. PVC Storm Sewer	Foot	255	70.00	17,850.00	68.00	17,340.00	110.00	28,050.00	125.00	31,875.00	78.00	19,890.00	75.00	19,125.00
13	Connection to Existing Sewer	Each	3	2,000.00	6,000.00	1,650.00	4,950.00	1,000.00	3,000.00	1,000.00	3,000.00	2,500.00	7,500.00	500.00	1,500.00
14	Connection to Existing Manhole	Each	1	1,500.00	1,500.00	985.00	985.00	800.00	800.00	800.00	800.00	1,500.00	1,500.00	500.00	500.00
15	Inlet Filters	Each	4	450.00	1,800.00	150.00	600.00	50.00	200.00	1.00	4.00	140.00	560.00	150.00	600.00
16	Inline Check Valve, 8"	Each	1	1,575.00	1,575.00	3,250.00	3,250.00	3,500.00	3,500.00	3,500.00	3,500.00	2,500.00	2,500.00	2,500.00	2,500.00
17	Concrete Curb, Type B	Foot	300	30.00	9,000.00	20.00	6,000.00	25.00	7,500.00	35.00	10,500.00	25.00	7,500.00	33.50	10,050.00
18	Comb Concrete Curb and Gutter, TY B-6.12 (Modified)	Foot	350	30.00	10,500.00	25.00	8,750.00	22.00	7,700.00	30.00	10,500.00	27.50	9,625.00	36.50	12,775.00
19	PCC Sidewalk, 5"	SqFt	1500	6.00	9,000.00	7.00	10,500.00	5.00	7,500.00	5.50	8,250.00	8.00	12,000.00	6.00	9,000.00
20	PCC Garage Apron, 7"	SqYd	1200	60.00	72,000.00	63.00	75,600.00	52.00	62,400.00	50.00	60,000.00	61.00	73,200.00	61.50	73,800.00
21	Detectable Warnings	SqFt	100	30.00	3,000.00	37.00	3,700.00	25.00	2,500.00	25.00	2,500.00	30.00	3,000.00	20.00	2,000.00
22	PCC Alley Pavement, 8"	SqYd	2250	67.50	151,875.00	68.00	153,000.00	57.50	129,375.00	58.50	131,625.00	70.00	157,500.00	80.00	180,000.00
23	PCC Base Course, 8"	SqYd	50	55.00	2,750.00	58.00	2,900.00	52.00	2,600.00	50.00	2,500.00	50.00	2,500.00	67.50	3,375.00
24	PCC Alley Return, 8"	SqYd	225	70.00	15,750.00	75.00	16,875.00	55.00	12,375.00	50.00	11,250.00	65.00	14,625.00	67.50	15,187.50
25	Deformed Tie Bars	Each	40	15.00	600.00	7.00	280.00	8.00	320.00	10.00	400.00	7.00	280.00	15.00	600.00
26	Edge Grade Adjustment	Foot	275	15.00	4,125.00	5.00	1,375.00	8.00	2,200.00	10.00	2,750.00	7.00	1,925.00	1.00	275.00
27	Clay Check Dam	Each	3	600.00	1,800.00	250.00	750.00	1,000.00	3,000.00	1,000.00	3,000.00	250.00	750.00	500.00	1,500.00
28	Permeable Brick Paver	SqFt	7400	15.00	111,000.00	15.25	112,850.00	15.25	112,850.00	15.50	114,700.00	18.00	133,200.00	11.50	85,100.00
29	Incidental HMA Surfacing	SqYd	600	35.00	21,000.00	45.00	27,000.00	29.00	17,400.00	35.00	21,000.00	35.00	21,000.00	35.00	21,000.00
30	Waterproof Liner	Foot	80	10.00	800.00	15.00	1,200.00	5.00	400.00	10.00	800.00	10.00	800.00	50.00	4,000.00
31	Geogrid for Ground Stabilization	SqYd	3500	3.00	10,500.00	4.00	14,000.00	2.25	7,875.00	2.50	8,750.00	2.00	7,000.00	5.50	19,250.00
32	Filter Fabric	SqYd	8200	2.00	16,400.00	1.00	8,200.00	4.25	34,850.00	1.50	12,300.00	4.75	38,950.00	1.00	8,200.00
33	Aggregate Base Course, CA-7, 6"	SqYd	3450	9.00	31,050.00	7.50	25,875.00	11.00	37,950.00	6.00	20,700.00	6.00	20,700.00	6.00	20,700.00
34	Aggregate Base Course, CA-1	CuYd	1900	24.50	46,550.00	27.00	51,300.00	32.00	60,800.00	45.00	85,500.00	30.00	57,000.00	40.00	76,000.00
35	Aggregate Base Course, Type B, 9"	SqYd	600	15.00	9,000.00	12.00	7,200.00	11.00	6,600.00	8.00	4,800.00	8.00	4,800.00	9.00	5,400.00
36	White Wax Compound	SqYd	3600	2.00	7,200.00	0.01	36.00	0.75	2,700.00	1.00	3,600.00	0.25	900.00	1.25	4,500.00
37	Topsoil Placement, 3"	SqYd	100	6.00	600.00	4.00	400.00	4.00	400.00	5.00	500.00	15.00	1,500.00	15.50	1,550.00
38	Sodding	SqYd	100	10.00	1,000.00	12.00	1,200.00	14.00	1,400.00	25.00	2,500.00	15.00	1,500.00	36.00	3,600.00
39	Supplemental Watering	Unit	6	25.00	150.00	100.00	600.00	15.00	90.00	1.00	6.00	50.00	300.00	30.00	180.00
40	Tree Removal	In-Dia	50	75.00	3,750.00	75.00	3,750.00	50.00	2,500.00	75.00	3,750.00	80.00	4,000.00	60.00	3,000.00
41	Observation Well	Each	3	1,000.00	3,000.00	925.00	2,775.00	1,000.00	3,000.00	1,000.00	3,000.00	750.00	2,250.00	1,500.00	4,500.00
42	Informational Signage	Each	3	600.00	1,800.00	218.00	654.00	270.00	810.00	650.00	1,950.00	400.00	1,200.00	400.00	1,200.00
43	Construction Video	Unit	6	400.00	2,400.00	300.00	1,800.00	115.00	690.00	300.00	1,800.00	200.00	1,200.00	1.00	6.00
44	Gas Main to be Removal	Foot	900	7.00	6,300.00	2.00	1,800.00	3.00	2,700.00	3.00	2,700.00	3.00	2,700.00	1.00	900.00
45	Traffic Control and Protection	L.S.	1	20,000.00	20,000.00	4,750.00	4,750.00	12,500.00	12,500.00	25,000.00	25,000.00	61,850.00	61,850.00	224,750.00	224,750.00
TOTAL AMOUNT OF BID				\$807,750.00		\$756,695.00		\$768,722.50		\$789,022.50		\$921,815.00		\$937,373.50	