

VILLAGE OF ARLINGTON HEIGHTS
847-368-5000

DATE OF BID OPENING: August 12, 2019
TIME OF BID OPENING: 11:00 A.M.

VILLAGE OF ARLINGTON HEIGHTS 847-368-5000					Engineer's Estimate		1		2	
DATE OF BID OPENING: August 12, 2019 TIME OF BID OPENING: 11:00 A.M.							Martam Construction, Inc. 1200 Gasket Drive Elgin, IL. 60120		Mauro Sewer Construction, Inc. 1251 Redeker Road Des Plaines, IL. 60016	
ITEM. NO.	ITEM	UNIT	PLAN QUANTITY	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	
1	Tree Trunk Protection	EACH	5	\$ 20.00	\$ 100.00	\$ 270.00	\$ 1,350.00	\$ 250.00	\$ 1,250.00	
2	Tree Removal (6 to 15 Units Diameter)	UNIT	10	\$ 50.00	\$ 500.00	\$ 118.00	\$ 1,180.00	\$ 150.00	\$ 1,500.00	
3	Earth Excavation	CU YD	190	\$ 32.00	\$ 6,080.00	\$ 46.00	\$ 8,740.00	\$ 59.00	\$ 11,210.00	
4	Trench Backfill	CU YD	627	\$ 55.00	\$ 34,485.00	\$ 47.00	\$ 29,469.00	\$ 40.00	\$ 25,080.00	
5	Topsoil Furnish and Place, 4"	SQ YD	3,167	\$ 5.00	\$ 15,835.00	\$ 6.00	\$ 19,002.00	\$ 10.00	\$ 31,670.00	
6	Grading And Shaping Ditches	FOOT	1,502	\$ 10.00	\$ 15,020.00	\$ 33.00	\$ 49,566.00	\$ 25.00	\$ 37,550.00	
7	Seeding, Class 1A	SQ YD	3,167	\$ 2.00	\$ 6,334.00	\$ 2.50	\$ 7,917.50	\$ 3.00	\$ 9,501.00	
8	Inlet Filters	EACH	39	\$ 200.00	\$ 7,800.00	\$ 188.00	\$ 7,332.00	\$ 155.00	\$ 6,045.00	
9	Temporary Erosion Control Blanket	SQ YD	3,167	\$ 0.50	\$ 1,583.50	\$ 2.50	\$ 7,917.50	\$ 3.00	\$ 9,501.00	
10	Hot-Mix Asphalt Surface Course, Mix "C", N50	TON	70	\$ 175.00	\$ 12,250.00	\$ 178.00	\$ 12,460.00	\$ 155.00	\$ 10,850.00	
11	Hot-Mix Asphalt Driveway Pavement Rem & Repl.	SQ YD	305	\$ 40.00	\$ 12,200.00	\$ 66.00	\$ 20,130.00	\$ 85.00	\$ 25,925.00	
12	PCC Driveway Pavement Rem & Repl.	SQ YD	145	\$ 55.00	\$ 7,975.00	\$ 94.00	\$ 13,630.00	\$ 125.00	\$ 18,125.00	
13	PCC Sidewalk Rem & Repl, 5"	SQ FT	350	\$ 6.00	\$ 2,100.00	\$ 10.00	\$ 3,500.00	\$ 16.00	\$ 5,600.00	
14	PCC Sidewalk Rem & Repl, 6"	SQ FT	50	\$ 7.00	\$ 350.00	\$ 11.00	\$ 550.00	\$ 25.00	\$ 1,250.00	
15	Pavement Removal	SQ YD	524	\$ 20.00	\$ 10,480.00	\$ 18.00	\$ 9,432.00	\$ 20.00	\$ 10,480.00	
16	Class D Patches, Type I, 6" (0sy <5sy)	SQ YD	3	\$ 100.00	\$ 300.00	\$ 186.00	\$ 558.00	\$ 100.00	\$ 300.00	
17	Class D Patches, Type II, 6" (5sy <15sy)	SQ YD	54	\$ 100.00	\$ 5,400.00	\$ 114.00	\$ 6,156.00	\$ 85.00	\$ 4,590.00	
18	Class D Patches, Type III, 6" (15sy <25sy)	SQ YD	24	\$ 100.00	\$ 2,400.00	\$ 88.00	\$ 2,112.00	\$ 90.00	\$ 2,160.00	
19	Class D Patches, Type IV, 6" (>25sy)	SQ YD	350	\$ 100.00	\$ 35,000.00	\$ 71.00	\$ 24,850.00	\$ 75.00	\$ 26,250.00	
20	Storm Sewer, RCP (Rubber Gasket), CI A, TY 2, 10"	EACH	351	\$ 45.00	\$ 15,795.00	\$ 61.00	\$ 21,411.00	\$ 95.00	\$ 33,345.00	
21	Storm Sewer, RCP (Rubber Gasket), CI A, TY 2, 12"	EACH	21	\$ 50.00	\$ 1,050.00	\$ 74.00	\$ 1,554.00	\$ 110.00	\$ 2,310.00	
22	Storm Sewer, PVC SDR-26, Type 1, 8"	FOOT	1,252	\$ 45.00	\$ 56,340.00	\$ 55.00	\$ 68,860.00	\$ 80.00	\$ 100,160.00	
23	Storm Sewer, PVC SDR-26, Type 1, 10"	FOOT	88	\$ 45.00	\$ 3,960.00	\$ 70.00	\$ 6,160.00	\$ 95.00	\$ 8,360.00	
24	Storm Sewer, PVC SDR-26, Type 1, 12"	FOOT	1,260	\$ 45.00	\$ 56,700.00	\$ 76.00	\$ 95,760.00	\$ 105.00	\$ 132,300.00	
25	Storm Sewer, PVC C-900, Type 1, 8"	FOOT	31	\$ 45.00	\$ 1,395.00	\$ 76.00	\$ 2,356.00	\$ 95.00	\$ 2,945.00	
26	Storm Sewer, PVC C-900, Type 1, 12"	FOOT	142	\$ 45.00	\$ 6,390.00	\$ 88.00	\$ 12,496.00	\$ 125.00	\$ 17,750.00	
27	Abandon and Fill Ext. Storm Sewer, 12"	FOOT	96	\$ 50.00	\$ 4,800.00	\$ 12.00	\$ 1,152.00	\$ 125.00	\$ 12,000.00	
28	Adjusting Sanitary Service Lines	FOOT	10	\$ 100.00	\$ 1,000.00	\$ 880.00	\$ 8,800.00	\$ 150.00	\$ 1,500.00	
29	Adjusting Water Service Lines	FOOT	10	\$ 100.00	\$ 1,000.00	\$ 185.00	\$ 1,850.00	\$ 150.00	\$ 1,500.00	
30	Remove and Replace Sanitary Main Wye or Tee	EACH	8	\$ 101.00	\$ 808.00	\$ 3,120.00	\$ 24,960.00	\$ 1,975.00	\$ 15,800.00	
31	Catch Basin, TY A, 4' Dia, T1F, OL	EACH	4	\$ 3,500.00	\$ 14,000.00	\$ 3,670.00	\$ 14,680.00	\$ 7,950.00	\$ 31,800.00	
32	Catch Basin, TY A, 4' Dia, T1F, CL	EACH	3	\$ 3,500.00	\$ 10,500.00	\$ 7,600.00	\$ 22,800.00	\$ 7,950.00	\$ 23,850.00	
33	Catch Basin, TY A, 4' Dia, TY 8 Grate	EACH	7	\$ 3,500.00	\$ 24,500.00	\$ 3,320.00	\$ 23,240.00	\$ 7,550.00	\$ 52,850.00	
34	Manholes, Type A, 4' Dia, T1F, CL	EACH	10	\$ 3,300.00	\$ 33,000.00	\$ 3,360.00	\$ 33,600.00	\$ 7,450.00	\$ 74,500.00	
35	Manholes, Type A, 5' Dia, "Doghouse", T1F, CL	EACH	2	\$ 3,000.00	\$ 6,000.00	\$ 5,880.00	\$ 11,760.00	\$ 15,250.00	\$ 30,500.00	
36	Inlets, Type A,T1F, CL "STORM"	EACH	1	\$ 1,100.00	\$ 1,100.00	\$ 1,380.00	\$ 1,380.00	\$ 1,950.00	\$ 1,950.00	
37	Inlets, Type A, Type 8 Grate	EACH	13	\$ 1,100.00	\$ 14,300.00	\$ 1,260.00	\$ 16,380.00	\$ 1,750.00	\$ 22,750.00	
38	12" Flared End Section	EACH	8	\$ 1,100.00	\$ 8,800.00	\$ 910.00	\$ 7,280.00	\$ 500.00	\$ 4,000.00	
39	Remove Ext. Catch Basin, 4' Dia	EACH	3	\$ 1,100.00	\$ 3,300.00	\$ 350.00	\$ 1,050.00	\$ 575.00	\$ 1,725.00	
40	Frames & Lids to be Adjusted	EACH	9	\$ 180.00	\$ 1,620.00	\$ 580.00	\$ 5,220.00	\$ 600.00	\$ 5,400.00	
41	Core & Boot Existing Structure	EACH	9	\$ 300.00	\$ 2,700.00	\$ 1,280.00	\$ 11,520.00	\$ 1,850.00	\$ 16,650.00	
42	Ext. Storm Sewer Removal, 8"	FOOT	10	\$ 30.00	\$ 300.00	\$ 6.00	\$ 60.00	\$ 20.00	\$ 200.00	
43	Ext. Storm Sewer Removal, 12"	FOOT	33	\$ 30.00	\$ 990.00	\$ 10.00	\$ 330.00	\$ 20.00	\$ 660.00	
44	Pipe Culvert Removal	FOOT	365	\$ 10.00	\$ 3,650.00	\$ 6.00	\$ 2,190.00	\$ 17.00	\$ 6,205.00	
45	Pipe Culvert, CL D, TY 1, 10" Corrugated Steel	FOOT	290	\$ 50.00	\$ 14,500.00	\$ 46.00	\$ 13,340.00	\$ 69.00	\$ 20,010.00	
46	Steel End Section, 10"	EACH	24	\$ 120.00	\$ 2,880.00	\$ 240.00	\$ 5,760.00	\$ 400.00	\$ 9,600.00	
47	Comb. Conc. Curb & Gutter Removal & Replacement	FOOT	152	\$ 25.00	\$ 3,800.00	\$ 46.00	\$ 6,992.00	\$ 100.00	\$ 15,200.00	
48	Remove and Replace Wood Fence	FOOT	110	\$ 30.00	\$ 3,300.00	\$ 66.00	\$ 7,260.00	\$ 29.00	\$ 3,190.00	
49	Remove and Replace Chain Link Fence	FOOT	290	\$ 20.00	\$ 5,800.00	\$ 58.00	\$ 16,820.00	\$ 35.00	\$ 10,150.00	
50	Remove and Replace Plastic Fence	FOOT	90	\$ 20.00	\$ 1,800.00	\$ 77.00	\$ 6,930.00	\$ 80.00	\$ 7,200.00	
51	Traffic Control and Protection, Standard 701501	L SUM	1	\$ 15,000.00	\$ 15,000.00	\$ 78,000.00	\$ 78,000.00	\$ 69,500.00	\$ 69,500.00	
52	Power pole support/Protection	EACH	1	\$ 1,000.00	\$ 1,000.00	\$ 450.00	\$ 450.00	\$ 1,500.00	\$ 1,500.00	
53	Ductile Iron Pipe (DIP) Watermain, 6" With Polyethelne Encasment,	FOOT	40	\$ 250.00	\$ 10,000.00	\$ 144.00	\$ 5,760.00	\$ 400.00	\$ 16,000.00	
54	Removal & Replacment In Trench, Special									
	12" PVC SDR-26 Wye	EACH	7	\$ 100.00	\$ 700.00	\$ 880.00	\$ 6,160.00	\$ 950.00	\$ 6,650.00	
					\$ -		\$ -		\$ -	
					Total: \$ 508,970.50	As Read: \$ 759,393.00		As Read: \$ 998,847.00		
						As Corrected: \$ 770,173.00		As Corrected: \$ 998,847.00		