



VILLAGE OF Melrose Park  
 2020 Paving Non-MFT  
 FRIDAY, MAY 15, 2020  
 ENGINEER'S ESTIMATE 882,585.00

No.	Items	Unit	Quantity	ENGINEER'S EOC		BROTHERS APSHALT		ALAMP CONCRETE		K-FIVE CONSTR		TRIGGI CONSTR		J.A. JOHNSON PAV		SCHROEDER ASPHALT		ARROW ROAD		M&J ASPHALT		J. NARDULLI CONCRETE		BUILDERS PAVING	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	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 & Gutter Removal	FT	8,325	6.00	49,950.00	3.09	25,724.25	3.25	27,056.25	3.50	29,137.50	5.75	47,868.75	4.25	35,381.25	4.40	36,630.00	3.25	27,056.25	6.75	56,193.75	5.75	47,868.75	3.25	27,056.25
2	Curb Removal	FT	25	3.00	75.00	6.18	154.50	5.00	125.00	6.00	150.00	5.00	125.00	4.25	106.25	4.40	110.00	5.00	125.00	7.00	175.00	25.00	625.00	4.00	100.00
3	Sidewalk Removal	SQFT	1,800	1.50	2,700.00	1.03	1,854.00	1.50	2,700.00	1.25	2,250.00	2.00	3,600.00	2.50	4,500.00	1.35	2,430.00	1.00	1,800.00	1.30	2,340.00	2.25	4,050.00	1.00	1,800.00
4	Driveway Pavement Removal	SQYD	1,200	12.00	14,400.00	8.75	10,500.00	11.00	13,200.00	9.00	10,800.00	14.50	17,400.00	9.00	10,800.00	13.00	15,600.00	7.00	8,400.00	14.00	16,800.00	16.00	19,200.00	7.00	8,400.00
5	HMA Surface Removal (Variable Depth)	SQYD	12,100	3.00	36,300.00	2.00	24,200.00	4.00	48,400.00	3.94	47,674.00	4.00	48,400.00	3.00	36,300.00	2.50	30,250.00	2.60	31,460.00	2.60	31,460.00	3.00	36,300.00	5.50	66,550.00
6	Incidental HMA Surface Removal (Var Depth)	SQYD	55	7.00	385.00	10.00	550.00	10.00	550.00	3.94	216.70	4.00	220.00	7.00	385.00	5.00	275.00	11.00	605.00	7.00	385.00	28.00	1,540.00	23.00	1,265.00
7	Preparation of Base	SQYD	12,100	1.00	12,100.00	0.50	6,050.00	0.10	1,210.00	0.01	121.00	0.01	121.00	0.50	6,050.00	0.65	7,865.00	1.75	21,175.00	0.75	9,075.00	1.25	15,125.00	0.80	9,680.00
8	Aggregate Base Repair	TON	10	45.00	450.00	40.00	400.00	45.00	450.00	15.00	150.00	15.00	150.00	50.00	500.00	20.00	200.00	35.00	350.00	15.50	155.00	60.00	600.00	40.00	400.00
9	Structures to be Adjusted	EACH	20	450.00	9,000.00	386.25	7,725.00	350.00	7,000.00	375.00	7,500.00	375.00	7,500.00	300.00	6,000.00	300.00	6,000.00	300.00	6,000.00	275.00	5,500.00	375.00	7,500.00	300.00	6,000.00
10	Structures to be Reconstructed	EACH	4	1,800.00	7,200.00	2,060.00	8,240.00	1,500.00	6,000.00	1,100.00	4,400.00	2,000.00	8,000.00	1,000.00	4,000.00	1,150.00	4,600.00	1,150.00	4,600.00	900.00	3,600.00	2,000.00	8,000.00	1,150.00	4,600.00
11	Res Dep CB, Comb Sewer, 4' DIA, Type 1 Frame, Open Lid	EACH	12	4,500.00	54,000.00	4,120.00	49,440.00	2,750.00	33,000.00	3,400.00	40,800.00	4,000.00	48,000.00	3,550.00	42,600.00	3,850.00	46,200.00	3,850.00	46,200.00	4,955.00	59,460.00	4,000.00	48,000.00	3,850.00	46,200.00
12	Frames & Lids, Type 1	EACH	6	350.00	2,100.00	412.00	2,472.00	400.00	2,400.00	350.00	2,100.00	400.00	2,400.00	400.00	2,400.00	400.00	2,400.00	400.00	2,400.00	250.00	1,500.00	400.00	2,400.00	400.00	2,400.00
13	Water Service Boxes & Valve Boxes to be Adjusted	EACH	7	350.00	2,450.00	206.00	1,442.00	200.00	1,400.00	250.00	1,750.00	200.00	1,400.00	225.00	1,575.00	250.00	1,750.00	250.00	1,750.00	50.00	350.00	200.00	1,400.00	250.00	1,750.00
14	PVC Storm Sewer, 12" (WM Quality)	FT	700	90.00	63,000.00	47.38	33,166.00	70.00	49,000.00	55.00	38,500.00	48.50	33,950.00	82.50	57,750.00	85.00	59,500.00	85.00	59,500.00	92.35	64,645.00	46.00	32,200.00	85.00	59,500.00
15	Trench Backfill	CUYD	940	60.00	56,400.00	39.14	36,791.60	1.00	940.00	35.00	32,900.00	38.50	36,190.00	23.00	21,620.00	23.00	21,620.00	23.00	21,620.00	7.50	7,050.00	38.00	35,720.00	23.00	21,620.00
16	Comb Concrete C&G, Type M-4.12 (Modified)	FT	8,325	24.00	199,800.00	21.63	180,069.75	19.50	162,337.50	22.75	189,393.75	17.75	147,768.75	20.00	166,500.00	17.50	145,687.50	21.00	174,825.00	23.00	191,475.00	23.25	193,556.25	22.50	187,312.50
17	Concrete Curb, Type B	FT	20	30.00	600.00	51.50	1,030.00	35.00	700.00	50.00	1,000.00	50.00	1,000.00	20.00	400.00	20.00	400.00	35.00	700.00	45.00	900.00	30.00	600.00	36.75	735.00
18	PCC Sidewalk, 5"	SQFT	1,800	6.00	10,800.00	6.18	11,124.00	6.00	10,800.00	6.00	10,800.00	6.50	11,700.00	6.50	11,700.00	7.00	12,600.00	6.90	12,420.00	6.40	11,520.00	6.25	11,250.00	6.90	12,420.00
19	Detectable Warnings	SQFT	90	30.00	2,700.00	20.60	1,854.00	35.00	3,150.00	30.00	2,700.00	30.00	2,700.00	20.00	1,800.00	35.00	3,150.00	18.00	1,620.00	30.00	2,700.00	35.00	3,150.00	18.00	1,620.00
20	PCC Driveway Pavement, 7"	SQYD	1,200	60.00	72,000.00	48.41	58,092.00	50.00	60,000.00	50.00	60,000.00	50.00	60,000.00	54.00	64,800.00	60.00	72,000.00	55.00	66,000.00	54.00	64,800.00	62.00	74,400.00	55.00	66,000.00
21	Incidental HMA Surfacing, 3"	SQYD	55	20.00	1,100.00	30.00	1,650.00	40.00	2,200.00	11.50	632.50	15.00	825.00	35.00	1,925.00	30.00	1,650.00	38.00	2,090.00	100.00	5,500.00	60.00	3,300.00	42.00	2,310.00
22	Class D Patches, Type II, 6"	SQYD	125	35.00	4,375.00	45.00	5,625.00	25.00	3,125.00	12.50	1,562.50	25.00	3,125.00	15.00	1,875.00	38.00	4,750.00	18.00	2,250.00	51.50	6,437.50	45.00	5,625.00	70.00	8,750.00
23	Class D Patches, Type III, 6"	SQYD	560	35.00	19,600.00	45.00	25,200.00	15.00	8,400.00	12.50	7,000.00	25.00	14,000.00	15.00	8,400.00	35.00	19,600.00	15.00	8,400.00	51.50	28,840.00	45.00	25,200.00	58.00	32,480.00
24	Class D Patches, Type IV, 6"	SQYD	560	35.00	19,600.00	45.00	25,200.00	15.00	8,400.00	12.50	7,000.00	25.00	14,000.00	15.00	8,400.00	35.00	19,600.00	15.00	8,400.00	51.50	28,840.00	45.00	25,200.00	53.00	29,680.00
25	Protective Coat	SQYD	3,200	1.50	4,800.00	0.02	64.00	0.01	32.00	0.01	32.00	0.01	32.00	0.01	32.00	1.00	3,200.00	0.50	1,600.00	1.20	3,840.00	2.00	6,400.00	0.50	1,600.00
26	Bituminous Materials (Tack Coat)	LBS	8,200	0.30	2,460.00	0.10	820.00	0.10	820.00	0.85	6,970.00	1.25	10,250.00	0.01	82.00	0.01	82.00	1.40	11,480.00	0.01	82.00	0.10	820.00	0.01	82.00
27	Leveling Binder (Mech Meth), N50	TON	700	85.00	59,500.00	77.00	53,900.00	80.00	56,000.00	84.00	58,800.00	85.00	59,500.00	70.00	49,000.00	81.00	56,700.00	77.00	53,900.00	83.00	58,100.00	85.00	59,500.00	125.00	87,500.00
28	HMA Surface Course, Mix D, N50	TON	1,200	80.00	96,000.00	74.00	88,800.00	80.00	96,000.00	81.00	97,200.00	82.50	99,000.00	75.00	90,000.00	78.00	93,600.00	74.50	89,400.00	80.00	96,000.00	80.00	96,000.00	117.00	140,400.00
29	Topsoil Finish & Place, 3"	SQYD	3,350	5.00	16,750.00	7.21	24,153.50	1.00	3,350.00	7.50	25,125.00	1.00	3,350.00	3.00	10,050.00	4.00	13,400.00	3.00	10,050.00	7.50	25,125.00	8.00	26,800.00	4.00	13,400.00
30	Sodding	SQYD	3,350	10.00	33,500.00	7.21	24,153.50	5.00	16,750.00	11.00	36,850.00	13.00	43,550.00	11.00	36,850.00	11.00	36,850.00	11.00	36,850.00	11.00	36,850.00	12.00	40,200.00	5.50	18,425.00
31	Supplemental Watering	UNIT	50	50.00	2,500.00	103.00	5,150.00	1.00	50.00	1.00	50.00	0.01	0.50	1.00	50.00	25.00	1,250.00	90.00	4,500.00	1.00	50.00	50.00	2,500.00	95.00	4,750.00
32	Thermoplastic Pavement Marking - 6" Line	FT	250	2.00	500.00	10.30	2,575.00	9.35	2,337.50	4.50	1,125.00	8.25	2,062.50	3.50	875.00	3.00	750.00	10.00	2,500.00	7.50	1,875.00	6.00	1,500.00	8.50	2,125.00
33	Thermoplastic Pavement Marking - 24" Line	FT	70	7.00	490.00	15.45	1,081.50	21.45	1,501.50	18.00	1,260.00	33.00	2,310.00	14.00	980.00	9.00	630.00	15.00	1,050.00	25.00	1,750.00	21.00	1,470.00	19.50	1,365.00
34	Traffic Control & Protection	LS	1	25,000.00	25,000.00	12,868.75	12,868.75	100,000.00	100,000.00	12,725.00	12,725.00	20,000.00	20,000.00	67,004.50	67,004.50	46,600.00	46,600.00	77,000.00	77,000.00	10,590.00	10,590.00	40,000.00	40,000.00	14,634.25	14,634.25
35	Tree Removal	INDIA	162	45.00	7,290.00	21.37	3,461.94	40.00	6,480.00	33.35	5,402.70	30.00	4,860.00	28.00	4,536.00	34.00	5,508.00	45.00	7,290.00	33.50	5,427.00	40.00	6,480.00	45.00	7,290.00
36	Light Pole Foundation Removal	EACH	3	1,000.00	3,000.00	500.00	1,500.00	500.00	1,500.00	250.00	750.00	500.00	1,500.00	300.00	900.00	2,923.00	8,769.00	200.00	600.00	50.00	150.00	1,000.00	3,000.00	200.00	600.00
37	Parkway Tree, 2-1/2"	EACH	7	900.00	6,300.00	494.40	3,460.80	700.00	4,900.00	495.00	3,465.00	525.00	3,675.00	750.00	5,250										