HANCOCK ENGINEERING
Civil Engineers ◆ Municipal Consultants ◆ Established 1911 | 100+ Years of Excellence

VILLAGE OF: River Grove
BID DATE AND TIME: September 13, 2021 @ 11:00 AM
PROJECT: 2021 Roadway Improvements
ENGINEER'S ESTIMATE OF COST: $1,197,175.00

				ENGINEER'S EOC		BROS ASPHALT PAVING INC.		A.LAMP CONCRETE CONTR INC.		SCHROEDER ASPHALT SERV INC.		BUILDERS PAVING LLC	
No.	Items	Unit	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	Tree Trunk Protection	Each	45	150.00	6,750.00	154.50	6,952.50	25.00	1,125.00	200.00	9,000.00	10.00	450.00
2	Tree Root Pruning	Each	45	150.00	6,750.00	128.75	5,793.75	25.00	1,125.00	160.00	7,200.00	10.00	450.00
3	Earth Excavation	CuYd	300	55.00	16,500.00	37.08	11,124.00	40.00	12,000.00	40.00	12,000.00	37.50	11,250.00
4	Combination Curb and Gutter Removal	Foot	2400	6.00	14,400.00	4.12	9,888.00	4.00	9,600.00	4.40	10,560.00	4.00	9,600.00
5	Sidewalk Removal	SqFt	22000	2.00	44,000.00	1.03	22,660.00	1.00	22,000.00	1.15	25,300.00	1.00	22,000.00
6	Driveway Pavement Removal	SqYd	1100	17.50	19,250.00	9.27	10,197.00	5.00	5,500.00	5.50	6,050.00	5.00	5,500.00
7	Pavement Removal	SqYd	425	25.00	10,625.00	12.36	5,253.00	20.00	8,500.00	13.25	5,631.25	12.00	5,100.00
8	Structures to be Adjusted	Each	17	450.00	7,650.00	597.40	10,155.80	735.00	12,495.00	620.00	10,540.00	580.00	9,860.00
9	New Frame and Lid or Grate	Each	17	500.00	8,500.00	412.00	7,004.00	375.00	6,375.00	425.00	7,225.00	400.00	6,800.00
10	Storm Sewer, 8" Ductile Iron Pipe, Class 52	Foot	50	100.00	5,000.00	185.40	9,270.00	105.00	5,250.00	195.00	9,750.00	180.00	9,000.00
11	Restricted Depth Catch Basin, 4' Diameter, Type 1 Frame, Open Lid	Each	2	3,500.00	7,000.00	5,304.50	10,609.00	4,000.00	8,000.00	5,450.00	10,900.00	5,150.00	10,300.00
12	Manhole, 4' Diameter, Type 1 Frame, Closed Lid	Each	3	7,000.00	21,000.00	8,085.50	24,256.50	4,500.00	13,500.00	9,650.00	28,950.00	8,850.00	26,550.00
13	Structure to be Reconstructed	Each	1	1,900.00	1,900.00	1,699.50	1,699.50	1,800.00	1,800.00	1,850.00	1,850.00	1,650.00	1,650.00
14	Trench Backfill	CuYd	50	50.00	2,500.00	23.69	1,184.50	55.00	2,750.00	25.50	1,275.00	23.00	1,150.00
15	Combination Curb and Gutter, Type B-6.12 (Modified)	Foot	2400	30.00	72,000.00	25.75	61,800.00	21.00	50,400.00	23.00	55,200.00	22.50	54,000.00
16	Concrete B Curb	Foot	350	65.00	22,750.00	30.90	10,815.00	25.00	8,750.00	27.50	9,625.00	26.50	9,275.00
17	Portland Cement Concrete Sidewalk, 5"	SqFt	18000	7.00	126,000.00	7.10	127,800.00	7.00	126,000.00	7.70	138,600.00	7.00	126,000.00
18	Detectable Warnings	SqFt	320	40.00	12,800.00	28.84	9,228.80	42.00	13,440.00	44.00	14,080.00	42.00	13,440.00
19	Portland Cement Concrete Pavement, 8"	SqYd	600	80.00	48,000.00	69.01	41,406.00	78.00	46,800.00	86.00	51,600.00	78.00	46,800.00
20	Portland Cement Concete Driveway Pavement, 7"	SqYd	1100	70.00	77,000.00	64.89	71,379.00	63.00	69,300.00	69.00	75,900.00	63.00	69,300.00
21	Hot Mix Asphalt Pavement Removal, Variable Depth	SqYd	10000	5.00	50,000.00	3.50	35,000.00	3.25	32,500.00	5.00	50,000.00	5.50	55,000.00
22	Pavement Patch, Class D, 6"	SqYd	2400	85.00	204,000.00	40.00	96,000.00	15.00	36,000.00	43.50	104,400.00	20.00	48,000.00
23	Leveling Binder (Machine Method) N50	Ton	500	105.00	52,500.00	75.00	37,500.00	88.00	44,000.00	90.00	45,000.00	95.00	47,500.00
24	Hot Mix Asphalt Surface Course, Mix C, N50	Ton	1150	95.00	109,250.00	73.00	83,950.00	80.00	92,000.00	78.00	89,700.00	85.00	97,750.00
25	Hot Mix Asphalt Binder Course, IL-19.0, N50	Ton	900	90.00	81,000.00	72.00	64,800.00	78.00	70,200.00	77.00	69,300.00	80.00	72,000.00
26	Protective Coat	SqYd	3300	1.00	3,300.00	0.02	66.00	1.25	4,125.00	1.40	4,620.00	1.25	4,125.00
27	Topsoil Placement, 3"	SqYd	3500	6.50	22,750.00	6.43	22,505.00	2.00	7,000.00	3.80	13,300.00	3.55	12,425.00
28	Sodding	SqYd	3500	9.00	31,500.00	12.36	43,260.00	5.00	17,500.00	13.00	45,500.00	13.18	46,130.00
29	Thermoplastic Pavement Marking - Line 4"	Foot	200	10.00	2,000.00	5.15	1,030.00	7.00	1,400.00	2.00	400.00	1.35	270.00
30	Thermoplastic Pavement Marking - Line 24"	Foot	200	40.00	8,000.00	20.60	4,120.00	14.00	2,800.00	9.00	1,800.00	7.25	1,450.00
31	Preparation of Base	SqYd	5500	1.50	8,250.00	0.50	2,750.00	1.30	7,150.00	1.40	7,700.00	8.00	44,000.00
32	Aggregate Base Repair	Ton	450	35.00	15,750.00	5.00	2,250.00	20.00	9,000.00	23.00	10,350.00	25.00	11,250.00
33	Traffic Control and Protection	LS	1	34,000.00	34,000.00	24,312.89	24,312.89	132,000.00	132,000.00	13,000.00	13,000.00	88,290.00	88,290.00
34	Aggregate Base Course, 8"	SqYd	400	15.00	6,000.00	9.00	3,600.00	10.00	4,000.00	12.00	4,800.00	8.00	3,200.00
35	Incidental Hot Mix Asphalt Surfacing, 3"	SqYd	200	125.00	25,000.00	30.00	6,000.00	20.00	4,000.00	35.00	7,000.00	50.00	10,000.00
36	Bituminous Materials (Tack Coat) SS-1	Lbs	13500	1.00	13,500.00	0.10	1,350.00	0.01	135.00	0.01	135.00	0.01	135.00
			TOTAL AMOUNT OF BID		$1,197,175.00		$886,970.24		$888,520.00		$958,241.25		$980,000.00

CORRECTION FROM AS-READ AMOUNT