

BID OPENING DATE: 3:00 P.M. Wednesday, June 7, 2017

Engineers  
Estimate  
May, 2017

Pro-Line Asphalt Paving Corp.  
11797 29 Mile Road  
Washington, MI 48095

Pamar Enterprises, Inc.  
58021 Gratiot Ave.  
New Haven, MI 48048

V.I.L. Construction, Inc.  
6670 Sims Drive  
Sterling Heights, MI 48313

Item No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
<b>Division 1 Items (Per HRC Cost Estimate)</b>											
1	Mobilization, Max (10%)	1	LS	112,000.00	\$112,000.00	75,000.00	\$75,000.00	80,000.00	\$80,000.00	125,000.00	\$125,000.00
2	Tree, Rem, 6 inch to 18 inch	9	Ea	500.00	\$4,500.00	250.00	\$2,250.00	225.00	\$2,025.00	250.00	\$2,250.00
3	Tree, Rem, 19 inch to 36 inch	1	Ea	800.00	\$800.00	1,500.00	\$1,500.00	775.00	\$775.00	2,250.00	\$2,250.00
4	Dr Structure, Rem	1	Ea	500.00	\$500.00	500.00	\$500.00	400.00	\$400.00	600.00	\$600.00
5	Sewer, Rem, Less than 24 inch	45	Ft	10.00	\$450.00	20.00	\$90.00	22.00	\$99.00	20.00	\$90.00
6	Curb and Gutter, Rem	530	Ft	8.00	\$4,240.00	6.00	\$3,180.00	5.00	\$2,650.00	10.00	\$5,300.00
7	Pavt, Rem	5,102	Syd	8.00	\$40,816.00	5.50	\$28,061.00	5.00	\$25,510.00	10.00	\$51,020.00
8	Sidewalk, Rem	1,255	Syd	6.00	\$7,530.00	5.00	\$6,275.00	0.01	\$12.55	10.00	\$12,550.00
9	Exploratory Investigation, Vertical	50	Ft	40.00	\$2,000.00	115.00	\$5,750.00	1.00	\$50.00	1.00	\$50.00
10	Station Grading, Special	21	Sta	2,800.00	\$58,520.00	4,700.00	\$98,230.00	6,000.00	\$125,400.00	3,500.00	\$73,150.00
11	Subgrade Undercutting, 1 x 3, Special	250	Cyd	40.00	\$10,000.00	30.00	\$7,500.00	30.00	\$7,500.00	35.00	\$8,750.00
12	Erosion Control, Silt Fence	500	Ft	1.50	\$750.00	2.00	\$1,000.00	2.00	\$1,000.00	2.00	\$1,000.00
13	Erosion Control, Inlet Protection, Fabric Drop	15	Ea	100.00	\$1,500.00	78.00	\$1,170.00	52.00	\$780.00	75.00	\$1,125.00
14	Project Cleanup	1	Lsum	2,500.00	\$2,500.00	2,700.00	\$2,700.00	750.00	\$750.00	2,500.00	\$2,500.00
15	Aggregate Base, 4 inch, Special	3,282	Syd	6.00	\$19,692.00	6.00	\$19,692.00	6.70	\$21,989.40	8.00	\$26,256.00
16	Aggregate Base, 6 inch, Special	4,165	Syd	8.00	\$33,320.00	7.00	\$29,155.00	7.00	\$29,155.00	9.00	\$37,485.00
16a	Aggregate Base, 8 inch, Special	1,400	Syd	10.00	\$14,000.00	11.00	\$15,400.00	8.00	\$11,200.00	10.00	\$14,000.00
17	Maintenance Gravel	150	Ton	16.00	\$2,400.00	30.00	\$4,500.00	5.00	\$750.00	35.00	\$5,250.00
18	Geogrid, Special	750	Syd	4.50	\$3,375.00	4.50	\$3,375.00	4.50	\$3,375.00	3.00	\$2,250.00
19	Culv, End Sect, Conc, 12 inch	1	Ea	750.00	\$750.00	500.00	\$500.00	500.00	\$500.00	500.00	\$500.00
20	Culv, End Sect, Conc, 18 inch	1	Ea	900.00	\$900.00	600.00	\$600.00	650.00	\$650.00	750.00	\$750.00
21	Sewer, CI IV, 12 inch, Tr Det B	819	Ft	52.00	\$42,588.00	45.00	\$36,855.00	58.00	\$47,502.00	48.00	\$39,312.00
22	Sewer, CI IV, 15 inch, Tr Det B	343	Ft	59.00	\$20,237.00	75.00	\$25,725.00	61.00	\$20,923.00	65.00	\$22,295.00
23	Sewer, CI IV, 18 inch, Tr Det B	239	Ft	67.00	\$16,013.00	80.00	\$19,120.00	68.00	\$16,252.00	75.00	\$17,925.00
24	Sewer Tap, 48 inch	2	Ea	1,500.00	\$3,000.00	1,300.00	\$2,600.00	390.00	\$780.00	750.00	\$1,500.00
25	Sewer, Bulkhead, 12 inch	1	Ea	350.00	\$350.00	200.00	\$200.00	100.00	\$100.00	250.00	\$250.00
26	Trench Undercut and Backfill	50	Cyd	30.00	\$1,500.00	35.00	\$1,750.00	0.01	\$0.50	1.00	\$50.00
27	Video Taping Sewer and Culv Pipe	401	Ft	1.75	\$701.75	3.00	\$1,203.00	5.90	\$2,365.90	2.00	\$802.00
28	Dr Structure Cover, Adj, Case 1	8	Ea	450.00	\$3,600.00	550.00	\$4,400.00	350.00	\$2,800.00	750.00	\$6,000.00
29	Dr Structure Cover, Adj, Case 2	3	Ea	400.00	\$1,200.00	550.00	\$1,650.00	350.00	\$1,050.00	500.00	\$1,500.00
30	Dr Structure Cover, Type B	11	Ea	475.00	\$5,225.00	450.00	\$4,950.00	360.00	\$3,960.00	400.00	\$4,400.00
31	Dr Structure Cover, Type C	1	Ea	625.00	\$625.00	800.00	\$800.00	540.00	\$540.00	700.00	\$700.00
32	Dr Structure Cover, Type G	1	Ea	626.00	\$626.00	400.00	\$400.00	200.00	\$200.00	400.00	\$400.00
33	Dr Structure Cover, Type J	13	Ea	525.00	\$6,825.00	900.00	\$11,700.00	640.00	\$8,320.00	750.00	\$9,750.00
34	Dr Structure, 24 inch dia	4	Ea	1,300.00	\$5,200.00	1,200.00	\$4,800.00	1,100.00	\$4,400.00	1,200.00	\$4,800.00
35	Dr Structure, 48 inch dia	12	Ea	1,900.00	\$22,800.00	1,800.00	\$21,600.00	1,400.00	\$16,800.00	2,000.00	\$24,000.00
36	Dr Structure, 72 inch dia	1	Ea	4,200.00	\$4,200.00	4,000.00	\$4,000.00	3,600.00	\$3,600.00	6,500.00	\$6,500.00
37	Dr Structure, Add Depth of 48 inch dia, 8 foot to 15 foot	5	Ft	250.00	\$1,250.00	125.00	\$625.00	200.00	\$1,000.00	100.00	\$500.00
38	Dr Structure Tap, 6 inch	4	Ea	200.00	\$800.00	500.00	\$2,000.00	150.00	\$600.00	75.00	\$300.00
39	Dr Structure, Tap, 12 inch	2	Ea	400.00	\$800.00	500.00	\$1,000.00	350.00	\$700.00	250.00	\$500.00
40	DPW Structure Cover, Adj, Case 1, Special	1	Ea	500.00	\$500.00	750.00	\$750.00	770.00	\$770.00	750.00	\$750.00
41	DPW Structure Cover, Adj, Case 2, Special	2	Ea	400.00	\$800.00	750.00	\$1,500.00	700.00	\$1,400.00	500.00	\$1,000.00
42	DPW Structure Cover, Special	1	Ea	600.00	\$600.00	900.00	\$900.00	660.00	\$660.00	700.00	\$700.00
43	Util Structure Cover, Adj, Case 1, Special	1	Ea	500.00	\$500.00	900.00	\$900.00	770.00	\$770.00	750.00	\$750.00
44	Underdrain, Subgrade, Open-Graded, 6 inch, Special	3,662	Ft	15.00	\$54,930.00	11.65	\$42,662.30	8.50	\$31,127.00	15.00	\$54,930.00
45	HMA Surface, Rem	727	Syd	5.00	\$3,635.00	5.00	\$3,635.00	4.00	\$2,908.00	6.00	\$4,362.00
46	HMA, 3C	1,239	Ton	80.00	\$99,120.00	73.00	\$90,447.00	77.00	\$95,403.00	75.00	\$92,925.00
47	HMA, 4E1	620	Ton	82.00	\$50,840.00	81.00	\$50,220.00	79.00	\$48,980.00	84.00	\$52,080.00
48	HMA, 5E1	373	Ton	85.00	\$31,705.00	88.00	\$32,824.00	82.00	\$30,586.00	91.00	\$33,943.00
49	Joint, Seal, Special	728	Ft	5.00	\$3,640.00	6.00	\$4,368.00	3.75	\$2,730.00	4.00	\$2,912.00
50	Joint, Contraction, C3p	1,200	Ft	3.50	\$4,200.00	3.00	\$3,600.00	2.75	\$3,300.00	2.85	\$3,420.00
51	Conc Pavt with Integral Curb, Nonreinf, 9 inch	2,130	Syd	59.00	\$125,670.00	55.00	\$117,150.00	48.50	\$103,305.00	50.00	\$106,500.00
52	Joint, Expansion, Erg	38	Ft	20.00	\$760.00	10.00	\$380.00	10.00	\$380.00	11.00	\$418.00

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New Haven, MI 48048

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6670 Sims Drive  
Sterling Heights, MI 48313

Item No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
53	Lane Tie, Epoxy Anchored	20	Ea	10.00	\$200.00	12.00	\$240.00	10.50	\$210.00	11.00	\$220.00
54	Curb and Gutter, Conc, Det B2, Special	2,612	Ft	21.00	\$54,852.00	24.00	\$62,688.00	21.00	\$54,852.00	22.00	\$57,464.00
55	Detectable Warning Surface	210	Ft	35.00	\$7,350.00	40.00	\$8,400.00	35.00	\$7,350.00	36.00	\$7,560.00
56	Sidewalk Ramp, Conc, 6 inch	3,070	Sft	6.00	\$18,420.00	5.00	\$15,350.00	4.75	\$14,582.50	5.00	\$15,350.00
57	Sidewalk, Conc, 4 inch	9,735	Sft	4.00	\$38,940.00	3.60	\$35,046.00	3.30	\$32,125.50	3.65	\$35,532.75
58	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	470	Ft	2.50	\$1,175.00	3.00	\$1,410.00	2.95	\$1,386.50	3.10	\$1,457.00
59	Pavt Mrkg, Polyurea, 18inch, Stop Bar	170	Ft	12.00	\$2,040.00	9.00	\$1,530.00	8.50	\$1,445.00	8.75	\$1,487.50
60	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8	Ea	155.00	\$1,240.00	200.00	\$1,600.00	175.00	\$1,400.00	185.00	\$1,480.00
61	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	4	Ea	155.00	\$620.00	200.00	\$800.00	175.00	\$700.00	185.00	\$740.00
62	Pavt Mrkg, Sprayable Thermopl, 4 inch, White	1,185	Ft	0.50	\$592.50	0.75	\$888.75	0.65	\$770.25	0.67	\$793.95
63	Pavt Mrkg, Sprayable Thermopl, 4 inch Yellow	3,250	Ft	0.50	\$1,625.00	0.75	\$2,437.50	0.65	\$2,112.50	0.67	\$2,177.50
64	Remove Curing Compound, for Longit Mrkg, 4 inch	1,000	Ft	0.80	\$800.00	1.50	\$1,500.00	1.50	\$1,500.00	1.60	\$1,600.00
65	Remove Curing Compound, for Longit Mrkg, 6 inch	200	Ft	1.00	\$200.00	2.00	\$400.00	1.75	\$350.00	1.85	\$370.00
66	Remove Curing Compound, for Spec Mrkg	110	Sft	3.00	\$330.00	3.00	\$330.00	2.95	\$324.50	3.10	\$341.00
67	Barricade, Type III, High Intensity, Lighted, Furn	9	Ea	50.00	\$450.00	80.00	\$720.00	70.00	\$630.00	75.00	\$675.00
68	Barricade, Type III, High Intensity, Lighted, Oper	9	Ea	5.00	\$45.00	0.01	\$0.09	0.01	\$0.09	0.01	\$0.09
69	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	2	Ea	75.00	\$150.00	100.00	\$200.00	90.00	\$180.00	95.00	\$190.00
70	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	2	Ea	5.00	\$10.00	0.01	\$0.02	0.01	\$0.02	0.01	\$0.02
71	Channelizing Device, 42 inch, Furn	50	Ea	25.00	\$1,250.00	23.00	\$1,150.00	19.95	\$997.50	21.00	\$1,050.00
72	Channelizing Device, 42 inch, Oper	50	Ea	5.00	\$250.00	0.01	\$0.50	0.01	\$0.50	0.01	\$0.50
73	Plastic Drum, High Intensity, Furn	25	Ea	15.00	\$375.00	23.00	\$575.00	19.95	\$498.75	21.00	\$525.00
74	Plastic Drum, High Intensity, Oper	25	Ea	1.00	\$25.00	0.01	\$0.25	0.01	\$0.25	0.01	\$0.25
75	Dust Palliative, Applied	3	Ton	250.00	\$750.00	200.00	\$600.00	350.00	\$1,050.00	100.00	\$300.00
76	Traffic Regulator Control	1	Lsum	5,000.00	\$5,000.00	10,800.00	\$10,800.00	17,000.00	\$17,000.00	25,000.00	\$25,000.00
77	Minor Traf Devices	1	Lsum	40,000.00	\$40,000.00	10,800.00	\$10,800.00	27,500.00	\$27,500.00	25,000.00	\$25,000.00
78	Sign, Type B, Temp, Prismatic, Furn	323	Sft	5.00	\$1,615.00	5.00	\$1,615.00	4.50	\$1,453.50	4.75	\$1,534.25
79	Sign, Type B, Temp, Prismatic, Oper	323	Sft	0.50	\$161.50	0.01	\$3.23	0.01	\$3.23	0.01	\$3.23
80	Sign, Type B, Temp, Prismatic, Special, Furn	112	Sft	5.00	\$560.00	10.00	\$1,120.00	9.00	\$1,008.00	9.35	\$1,047.20
81	Sign, Type B, Temp, Prismatic, Special, Oper	112	Sft	0.50	\$56.00	0.01	\$1.12	0.01	\$1.12	0.01	\$1.12
82	Riprap, Plain	17	Syd	200.00	\$3,400.00	50.00	\$850.00	55.00	\$935.00	100.00	\$1,700.00
83	Turf Establishment, Seed, Performance, Special	4,687	Syd	4.50	\$21,091.50	6.00	\$28,122.00	11.98	\$56,150.26	6.00	\$28,122.00
84	Conduit, DB, 1, 1 1/2 inch	150	Ft	10.00	\$1,500.00	12.00	\$1,800.00	10.00	\$1,500.00	11.00	\$1,650.00
85	Conduit, DB, 3, 3 inch	75	Ft	20.00	\$1,500.00	20.00	\$1,500.00	20.00	\$1,500.00	21.00	\$1,575.00
86	Conduit, DB, 4, 3 inch	10	Ft	25.00	\$250.00	30.00	\$300.00	30.00	\$300.00	31.00	\$310.00
87	Conduit, Directional Bore, 2 3 inch	60	Ft	35.00	\$2,100.00	50.00	\$3,000.00	80.00	\$4,800.00	82.00	\$4,920.00
88	Hh, Round, 3 foot Dia.	1	Ea	2,000.00	\$2,000.00	1,800.00	\$1,800.00	3,000.00	\$3,000.00	3,050.00	\$3,050.00
89	Hh, Round	5	Ea	1,000.00	\$5,000.00	1,000.00	\$5,000.00	1,200.00	\$6,000.00	1,225.00	\$6,125.00
90	Cable, Sec, 600V, 1, 3/C#6	100	Ft	7.00	\$700.00	6.00	\$600.00	5.00	\$500.00	6.00	\$600.00
91	Wood Pole, Fit Up, Sec Cable Pole	1	Ea	550.00	\$550.00	600.00	\$600.00	750.00	\$750.00	765.00	\$765.00
92	Controller and Cabinet, Digital Type	1	Ea	20,000.00	\$20,000.00	19,000.00	\$19,000.00	20,000.00	\$20,000.00	20,500.00	\$20,500.00
93	Controller Fdn, Base Mount	1	Ea	1,500.00	\$1,500.00	1,500.00	\$1,500.00	1,800.00	\$1,800.00	2,000.00	\$2,000.00
94	Global Positioning System Module	1	Ea	1,500.00	\$1,500.00	1,500.00	\$1,500.00	1,800.00	\$1,800.00	2,000.00	\$2,000.00
95	Digital Loop Detector	1	Ea	500.00	\$500.00	600.00	\$600.00	600.00	\$600.00	625.00	\$625.00
96	Pedestal, Fdn	4	Ea	1,000.00	\$4,000.00	900.00	\$3,600.00	900.00	\$3,600.00	950.00	\$3,800.00
97	Pushbutton and Sign	4	Ea	500.00	\$2,000.00	800.00	\$3,200.00	900.00	\$3,600.00	950.00	\$3,800.00
98	Pushbutton Pedestal, Alum	3	Ea	550.00	\$1,650.00	700.00	\$2,100.00	800.00	\$2,400.00	825.00	\$2,475.00
99	Serv Disconnect	1	Ea	1,000.00	\$1,000.00	1,100.00	\$1,100.00	1,500.00	\$1,500.00	1,600.00	\$1,600.00
100	Span Wire	4	Ea	800.00	\$3,200.00	800.00	\$3,200.00	1,000.00	\$4,000.00	1,050.00	\$4,200.00
101	Span Wire Tether	4	Ea	800.00	\$3,200.00	900.00	\$3,600.00	1,000.00	\$4,000.00	1,050.00	\$4,200.00
102	Traf Loop, Presence	8	Ea	1,600.00	\$12,800.00	1,600.00	\$12,800.00	2,000.00	\$16,000.00	2,100.00	\$16,800.00
103	TS, One Way Span Wire Mtd (LED)	8	Ea	1,000.00	\$8,000.00	1,000.00	\$8,000.00	1,300.00	\$10,400.00	1,350.00	\$10,800.00
104	TS, Pedestrian, Two Way Bracket Arm Mtd (LED) Countdown	4	Ea	1,500.00	\$6,000.00	1,600.00	\$6,400.00	1,800.00	\$7,200.00	1,850.00	\$7,400.00
105	Case Sign, One Way, 24 inch by 30 inch, Non-Illuminated	4	Ea	1,500.00	\$6,000.00	1,750.00	\$7,000.00	1,200.00	\$4,800.00	1,250.00	\$5,000.00
106	Strain Pole, Steel, 6 bolt, 30 foot	4	Ea	5,000.00	\$20,000.00	5,300.00	\$21,200.00	5,500.00	\$22,000.00	5,750.00	\$23,000.00

CITY OF ROCHESTER HILLS  
DEPARTMENT OF PUBLIC SERVICES / ENGINEERING SERVICES  
1000 ROCHESTER HILLS DRIVE  
ROCHESTER HILLS, MICHIGAN 48309

BID TABULATION  
Eddington Boulevard Realignment and Traffic Signal Installation

CITY FILE #E16-025

BID OPENING DATE: 3:00 P.M. Wednesday, June 7, 2017

Engineers  
Estimate  
May, 2017

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11797 29 Mile Road  
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Item No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
107	Strain Pole Fdn, 6 Bolt	58	Ft	450.00	\$26,100.00	500.00	\$29,000.00	450.00	\$26,100.00	465.00	\$26,970.00
108	Backplate, TS	8	Ea	200.00	\$1,600.00	300.00	\$2,400.00	200.00	\$1,600.00	215.00	\$1,720.00
109	Casing	44	Ft	175.00	\$7,700.00	200.00	\$8,800.00	125.00	\$5,500.00	135.00	\$5,940.00
110	Fire Hydrant	1	Ea	4,500.00	\$4,500.00	4,000.00	\$4,000.00	3,800.00	\$3,800.00	4,500.00	\$4,500.00
111	Water Main, DI, 8 inch, Tr Det G	340	Ft	120.00	\$40,800.00	60.00	\$20,400.00	87.00	\$29,580.00	100.00	\$34,000.00
112	Live Tap, 8 inch by 12 inch	1	Ea	8,000.00	\$8,000.00	9,000.00	\$9,000.00	6,500.00	\$6,500.00	9,500.00	\$9,500.00
113	Sprinkler Line, Special	1,000	Ft	2.00	\$2,000.00	4.00	\$4,000.00	2.00	\$2,000.00	3.00	\$3,000.00
114	Sprinkler Head, Relocate, Special	25	Ea	45.00	\$1,125.00	60.00	\$1,500.00	25.00	\$625.00	50.00	\$1,250.00
115	Sprinkler Head, Replace, Special	25	Ea	45.00	\$1,125.00	60.00	\$1,500.00	55.00	\$1,375.00	50.00	\$1,250.00
116	DTE Meter Stanchion, Special	1	Lsum	5,000.00	\$5,000.00	1,200.00	\$1,200.00	4,500.00	\$4,500.00	4,500.00	\$4,500.00
117	Reimbursed Permit Fees	1,000	Dir	1,000.00	\$1,000.00	1,000.00	\$1,000.00	1,000.00	\$1,000.00	1,000.00	\$1,000.00

TOTAL COST DIVISION 1 (Items 1 - 117)

1,242,457.25

1,183,329.76

1,200,821.32

1,301,657.36

Division 2 Items (Per GWE Cost Estimate)

118	Karl Forester's Reed Grass	195	Ea	\$20.00	\$3,900.00	\$15.00	\$2,925.00	\$15.00	\$2,925.00	\$3.00	\$585.00
119	Allwood Pink Dianthus	8	Ea	\$15.00	\$120.00	\$15.00	\$120.00	\$15.00	\$120.00	\$33.00	\$264.00
120	Fountain Grass	5	Ea	\$15.00	\$75.00	\$15.00	\$75.00	\$15.00	\$75.00	\$33.00	\$165.00
121	Autumn Joy Sedum	22	Ea	\$15.00	\$330.00	\$12.00	\$264.00	\$12.00	\$264.00	\$29.00	\$638.00
122	Color Guard Yucca	4	Ea	\$15.00	\$60.00	\$12.00	\$48.00	\$12.00	\$48.00	\$49.00	\$196.00
123	Vera Jameson Stonecrop	4	Ea	\$15.00	\$60.00	\$10.00	\$40.00	\$10.00	\$40.00	\$19.00	\$76.00
124	Alexander's Great Brunnera	117	Ea	\$15.00	\$1,755.00	\$12.00	\$1,404.00	\$12.00	\$1,404.00	\$29.00	\$3,393.00
125	Fortissimo Daffodil	172	Ea	\$15.00	\$2,580.00	\$10.00	\$1,720.00	\$10.00	\$1,720.00	\$19.00	\$3,268.00
126	Crymson Pigmy Dwarf Barberry	27	Ea	\$52.00	\$1,404.00	\$65.00	\$1,755.00	\$65.00	\$1,755.00	\$39.00	\$1,053.00
127	Burning Bush	22	Ea	\$50.00	\$1,100.00	\$50.00	\$1,100.00	\$50.00	\$1,100.00	\$39.00	\$858.00
128	Grow-Low Fragrant Sumac	35	Ea	\$35.00	\$1,225.00	\$45.00	\$1,575.00	\$45.00	\$1,575.00	\$39.00	\$1,365.00
129	Knockout Rose	43	Ea	\$56.00	\$2,408.00	\$26.00	\$1,118.00	\$26.00	\$1,118.00	\$49.00	\$2,107.00
130	Improved Dwarf Red Spirea	15	Ea	\$50.00	\$750.00	\$39.00	\$585.00	\$39.00	\$585.00	\$39.00	\$585.00
131	Blue Chinese Wisteria Tree	4	Ea	\$100.00	\$400.00	\$60.00	\$240.00	\$60.00	\$240.00	\$56.00	\$224.00
132	Wineandroses Ninebark	18	Ea	\$75.00	\$1,350.00	\$50.00	\$900.00	\$50.00	\$900.00	\$43.00	\$774.00
133	Golden Euonymus	9	Ea	\$45.00	\$405.00	\$4.00	\$36.00	\$45.00	\$405.00	\$56.00	\$504.00
134	Skyrocket Juniper	9	Ea	\$100.00	\$900.00	\$190.00	\$1,710.00	\$190.00	\$1,710.00	\$260.00	\$2,340.00
135	Dwarf Fat Albert Colorado Spruce	22	Ea	\$500.00	\$11,000.00	\$270.00	\$5,940.00	\$265.00	\$5,830.00	\$760.00	\$16,720.00
136	Prairie Sentinel Hackberry	10	Ea	\$500.00	\$5,000.00	\$350.00	\$3,500.00	\$350.00	\$3,500.00	\$560.00	\$5,600.00
137	London Planetree	8	Ea	\$550.00	\$4,400.00	\$350.00	\$2,800.00	\$350.00	\$2,800.00	\$460.00	\$3,680.00
138	Norway Maple	9	Ea	\$550.00	\$4,950.00	\$350.00	\$3,150.00	\$350.00	\$3,150.00	\$460.00	\$4,140.00
139	Japanese Bloodgood Maple	6	Ea	\$500.00	\$3,000.00	\$350.00	\$2,100.00	\$350.00	\$2,100.00	\$760.00	\$4,560.00
140	Korean Lilac Tree	2	Ea	\$540.00	\$1,080.00	\$350.00	\$700.00	\$325.00	\$650.00	\$760.00	\$1,520.00
141	Multi Stemmed River Birch	7	Ea	\$500.00	\$3,500.00	\$300.00	\$2,100.00	\$290.00	\$2,030.00	\$460.00	\$3,220.00
142	Dawn Redwood	32	Ea	\$600.00	\$19,200.00	\$290.00	\$9,280.00	\$290.00	\$9,280.00	\$560.00	\$17,920.00
143	Arched Pillar, Complete	2	Ea	\$12,000.00	\$24,000.00	\$5,500.00	\$11,000.00	\$3,850.00	\$7,700.00	\$7,500.00	\$15,000.00
144	Pillar, Complete	2	Ea	\$8,000.00	\$16,000.00	\$3,000.00	\$6,000.00	\$3,000.00	\$6,000.00	\$6,500.00	\$13,000.00
145	Sign Pillar, Eddington Farms, Complete	1	Ea	\$15,000.00	\$15,000.00	\$6,000.00	\$6,000.00	\$9,800.00	\$9,800.00	\$5,000.00	\$5,000.00
146	Bollard	5	Ea	\$200.00	\$1,000.00	\$600.00	\$3,000.00	\$1,500.00	\$7,500.00	\$250.00	\$1,250.00
147	Bike Loop	2	Ea	\$500.00	\$1,000.00	\$1,200.00	\$2,400.00	\$3,150.00	\$6,300.00	\$2,500.00	\$5,000.00
148	Seed Mix, Lineal Park Zone	6	Lbs	\$54.00	\$324.00	\$50.00	\$300.00	\$199.50	\$1,197.00	\$300.00	\$1,800.00
149	Tree Protection Fence	500	Ft	\$5.00	\$2,500.00	\$5.00	\$2,500.00	\$4.50	\$2,250.00	\$4.00	\$2,000.00
150	Rootwell	93	Ea	\$15.00	\$1,395.00	\$15.00	\$1,395.00	\$20.00	\$1,860.00	\$22.00	\$2,046.00
151	Site Preparation, Max (\$25,000)	1	LS	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$16,500.00	\$16,500.00
152	Watering and Cultivating, 1st Season, Min (\$12,500)	1	LS	\$12,500.00	\$12,500.00	\$12,500.00	\$12,500.00	\$12,500.00	\$12,500.00	\$12,500.00	\$12,500.00
153	Watering and Cultivating, 2nd Season, Min (\$12,000)	1	LS	\$12,000.00	\$12,000.00	\$12,500.00	\$12,500.00	\$12,500.00	\$12,500.00	\$12,500.00	\$12,500.00
154	Mulch, Shredded Bark	1264	Syd	\$5.00	\$6,320.00	\$9.00	\$11,376.00	\$7.83	\$9,897.12	\$10.00	\$12,640.00
155	Station Grading, Mod	1	LS	\$21,000.00	\$21,000.00	\$26,000.00	\$26,000.00	\$13,968.00	\$13,968.00	\$15,000.00	\$15,000.00

CITY OF ROCHESTER HILLS  
DEPARTMENT OF PUBLIC SERVICES / ENGINEERING SERVICES  
1000 ROCHESTER HILLS DRIVE  
ROCHESTER HILLS, MICHIGAN 48309

BID TABULATION  
Eddington Boulevard Realignment and Traffic Signal Installation

CITY FILE #E16-025

BID OPENING DATE: 3:00 P.M. Wednesday, June 7, 2017

Engineers  
Estimate  
May, 2017

Pro-Line Asphalt Paving Corp.  
11797 29 Mile Road  
Washington, MI 48095

Pamar Enterprises, Inc.  
58021 Gratiot Ave.  
New Haven, MI 48048

V.I.L. Construction, Inc.  
6670 Sims Drive  
Sterling Heights, MI 48313

Item No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
156	Aggregate Path, 4 Inch, Mod	218	Syd	\$12.00	\$2,616.00	\$12.00	\$2,616.00	\$28.00	\$6,104.00	\$12.00	\$2,616.00
157	Geotextile Separator	218	Syd	\$3.00	\$654.00	\$2.00	\$436.00	\$3.00	\$654.00	\$3.00	\$654.00
158	Polybind Gator Grid	37	Syd	\$50.00	\$1,850.00	\$150.00	\$5,550.00	\$125.00	\$4,625.00	\$100.00	\$3,700.00
159	Seatwall, Varying Height, Complete	666	SFF	\$35.00	\$23,310.00	\$50.00	\$33,300.00	\$55.00	\$36,630.00	\$55.00	\$36,630.00
160	Arched Lattice Arbor, Complete	1	Ea	\$12,000.00	\$12,000.00	\$35,000.00	\$35,000.00	\$39,870.00	\$39,870.00	\$12,500.00	\$12,500.00
161	Vertical Landscape Panel, Complete	2	Ea	\$3,000.00	\$6,000.00	\$7,500.00	\$15,000.00	\$3,150.00	\$6,300.00	\$7,500.00	\$15,000.00
162	Sidewalk, Colored, Patterned, 6 Inch	930	Sft	\$15.00	\$13,950.00	\$14.00	\$13,020.00	\$16.00	\$14,880.00	\$15.00	\$13,950.00
163	Aggregate Base, 4 Inch	108	Syd	\$15.00	\$1,620.00	\$11.00	\$1,188.00	\$6.70	\$723.60	\$10.00	\$1,080.00
164	Irrigation System, Drexelgate Zone, Complete	1	LS	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00	\$6,860.00	\$6,860.00	\$5,000.00	\$5,000.00
165	Irrigation System, Eddington Park Zone, Complete	1	LS	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00	\$5,700.00	\$5,700.00	\$5,000.00	\$5,000.00
166	Irrigation System, Eddington Blvd Zone, Complete	1	LS	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00	\$7,700.00	\$7,700.00	\$5,000.00	\$5,000.00
167	Irrigation System, Lineal Park Zone, Complete	1	LS	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00	\$19,786.00	\$19,786.00	\$5,000.00	\$5,000.00

**TOTAL COST DIVISION 2 (Items 118 - 167)** **\$290,991.00** **\$305,821.00** **\$311,628.72** **\$296,121.00**

**TOTAL PROJECT COST - DIVISIONS 1 AND 2** **\$1,533,448.25** **\$1,489,150.76** **\$1,512,450.04** **\$1,597,778.36**