Pamar Enterprises, Inc.
31604 Pamar Court
New Haven, MI 48048
(586) 749-8593

Lawrence M. Clark, Inc. 50850 Bemis Rd Belleville, MI 48111 (734) 481-1565 **DiPonio Contracting, Inc** 51251 Simone Industrial Dr. Shelby Township, MI 48316 (586) 997-4150

	Item	Quan	tity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
BAS	E BID								
1	Mobilization, Max 5%	1	lsum	\$300,000.00	\$300,000.00	\$307,050.00	\$307,050.00	\$330,000.00	\$330,000.00
2	Color Audio-Video Route Survey	1	lsum	\$2,550.00	\$2,550.00	\$20,000.00	\$20,000.00	\$2,550.00	\$2,550.00
3	Curb and Gutter, Rem	5,472	Lft	\$10.00	\$54,720.00	\$10.00	\$54,720.00	\$8.00	\$43,776.00
4	Pavt, Repr, Rem Special	2,578	Syd	\$15.00	\$38,670.00	\$30.00	\$77,340.00	\$22.00	\$56,716.00
5	Pavt, Rem	250	Syd	\$10.00	\$2,500.00	\$20.00	\$5,000.00	\$24.00	\$6,000.00
6	HMA Surface, Rem, Water Main Excavation	1,877	Syd	\$10.00	\$18,770.00	\$20.00	\$37,540.00	\$10.00	\$18,770.00
7	Cold Milling HMA Surface, 2 Inch, Special	34,480	Syd	\$2.00	\$68,960.00	\$5.00	\$172,400.00	\$3.40	\$117,232.00
8	Sidewalk, Rem	2,950	Syd	\$5.00	\$14,750.00	\$10.00	\$29,500.00	\$15.00	\$44,250.00
9	Sign, Remove, Salvage and Reinstall	20	Ea	\$200.00	\$4,000.00	\$100.00	\$2,000.00	\$75.00	\$1,500.00
10	Sewer, Rem, Less than 24 inch	15	Lft	\$98.00	\$1,470.00	\$500.00	\$7,500.00	\$45.00	\$675.00
11	Remove and Replace Sewer, Less Than 24 inch (As Needed)	100	Lft	\$155.00	\$15,500.00	\$250.00	\$25,000.00	\$150.00	\$15,000.00
12	Remove and Replace Sanitary Service Lead	30	Ea	\$498.00	\$14,940.00	\$1,500.00	\$45,000.00	\$5,000.00	\$150,000.00
13	Remove and Replace Valve Box (As Needed)	5	Ea	\$500.00	\$2,500.00	\$700.00	\$3,500.00	\$1,000.00	\$5,000.00
14	Abandon Existing Water Main	12,050	Lft	\$0.80	\$9,640.00	\$15.00	\$180,750.00	\$5.00	\$60,250.00
15	Gate Well, Abandon	10	Ea	\$150.00	\$1,500.00	\$1,000.00	\$10,000.00	\$700.00	\$7,000.00
16	Valve Box, Abandon	14	Ea	\$65.00	\$910.00	\$800.00	\$11,200.00	\$350.00	\$4,900.00
17	Gate Valve and Box, Rem	5	Ea	\$80.00	\$400.00	\$800.00	\$4,000.00	\$350.00	\$1,750.00
18	Gate Valve and Well, Rem	4	Ea	\$150.00	\$600.00	\$1,000.00	\$4,000.00	\$900.00	\$3,600.00
19	Fire Hydrant Assembly, Rem	22	Ea	\$150.00	\$3,300.00	\$700.00	\$15,400.00	\$750.00	\$16,500.00
20	Water Main, HDPE SDR 11, 8 Inch, HDD	10,666	Lft	\$178.00	\$1,898,548.00	\$85.00	\$906,610.00	\$160.00	\$1,706,560.00
21	Water Main, HDPE SDR 9, 12 Inch, HDD	73	Lft	\$310.00	\$22,630.00	\$100.00	\$7,300.00	\$190.00	\$13,870.00
22	Water Main, DIWM Cl 54, 8 Inch, OC W/ Restrained Joints	2,120	Lft	\$178.00	\$377,360.00	\$80.00	\$169,600.00	\$165.00	\$349,800.00
23	Water Main, DIWM Cl 54, 12 Inch, OC W/ Restrained Joints	44	Lft	\$310.00	\$13,640.00	\$100.00	\$4,400.00	\$250.00	\$11,000.00
24	Gate Valve and Well, 8 Inch	32	Ea	\$8,500.00	\$272,000.00	\$5,000.00	\$160,000.00	\$4,700.00	\$150,400.00
25	Gate Valve and Well, 8 Inch, Special	6	Ea	\$8,600.00	\$51,600.00	\$6,500.00	\$39,000.00	\$6,000.00	\$36,000.00
26	Gate Valve and Box, 4 Inch	1	Ea	\$650.00	\$650.00	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00
27	Taping Sleeve Valve and Box, 12 Inch x 8 Inch	5	Ea	\$7,500.00	\$37,500.00	\$8,000.00	\$40,000.00	\$12,300.00	\$61,500.00
28	Taping Sleeve Valve and Well, 16 Inch x 12 Inch	1	Ea	\$9,500.00	\$9,500.00	\$9,500.00	\$9,500.00	\$20,000.00	\$20,000.00
29	Fire Hydrant Assembly, Complete	28	Ea	\$8,500.00	\$238,000.00	\$6,000.00	\$168,000.00	\$6,500.00	\$182,000.00
30	Water Main Connection, 8 Inch to Existing 6 Inch	7	Ea	\$550.00	\$3,850.00	\$5,000.00	\$35,000.00	\$6,400.00	\$44,800.00
31	Water Main Connection, 8 Inch to Existing 8 Inch	9	Ea	\$900.00	\$8,100.00	\$5,500.00	\$49,500.00	\$6,250.00	\$56,250.00



				316	604 Pamar Court Iaven, MI 48048 (586) 749-8593	Bell	50850 Bemis Rd eville, MI 48111 (734) 481-1565	51251 Simor Shelby Town	contracting, Inc ne Industrial Dr. nship, MI 48316 (586) 997-4150
	Item	Quan	tity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
32	Water Main Connection, 8 Inch to Existing 12 Inch	1	Ea	\$1,250.00	\$1,250.00	\$6,500.00	\$6,500.00	\$8,325.00	\$8,325.00
33	Concrete Restraining Block	9	Ea	\$2,980.00	\$26,820.00	\$4,500.00	\$40,500.00	\$1,550.00	\$13,950.00
34	Structure, Adjust	90	Ea	\$670.00	\$60,300.00	\$600.00	\$54,000.00	\$1,000.00	\$90,000.00
35	Storm Drain Structure, Remove and Replace	5	Ea	\$4,600.00	\$23,000.00	\$4,500.00	\$22,500.00	\$2,300.00	\$11,500.00
36	Sanitary Structure Cover (As Needed)	10	Ea	\$600.00	\$6,000.00	\$500.00	\$5,000.00	\$820.00	\$8,200.00
37	Storm Drain Structure Cover (As Needed)	20	Ea	\$550.00	\$11,000.00	\$500.00	\$10,000.00	\$820.00	\$16,400.00
38	Sewer Bulkhead, 8 inch	3	Ea	\$90.00	\$270.00	\$300.00	\$900.00	\$500.00	\$1,500.00
39	Sewer Bulkhead, 12 Inch (As Needed)	10	Ea	\$120.00	\$1,200.00	\$400.00	\$4,000.00	\$750.00	\$7,500.00
40	Sewer Tap, 12 Inch	10	Ea	\$1,200.00	\$12,000.00	\$500.00	\$5,000.00	\$750.00	\$7,500.00
41	Sewer, Cl IV, 12 Inch, OC, Tr Det B (As Needed)	100	Lft	\$120.00	\$12,000.00	\$80.00	\$8,000.00	\$97.00	\$9,700.00
42	Trench Undercut and Backfill	200	Cyd	\$0.01	\$2.00	\$50.00	\$10,000.00	\$70.00	\$14,000.00
43	Concrete Curb and Gutter, Det F4, Special	4,919	Lft	\$25.00	\$122,975.00	\$35.00	\$172,165.00	\$25.00	\$122,975.00
44	Curb Ramp Opening, Conc, Special	535	Lft	\$45.00	\$24,075.00	\$35.00	\$18,725.00	\$25.00	\$13,375.00
45	Pavt, Repr, Nonreinf Conc, 10 Inch, Special	2,578	Syd	\$68.00	\$175,304.00	\$78.00	\$201,084.00	\$68.00	\$175,304.00
46	Underdrain, 6 Inch, Special, As Needed	500	Lft	\$12.00	\$6,000.00	\$35.00	\$17,500.00	\$24.00	\$12,000.00
47	Aggregate Base, 21AA, CIP, Special	2,698	Ton	\$22.00	\$59,356.00	\$40.00	\$107,920.00	\$50.00	\$134,900.00
48	Sidewalk, Conc, 4 Inch	20,000	Sft	\$5.00	\$100,000.00	\$6.00	\$120,000.00	\$6.50	\$130,000.00
49	Sidewalk, Conc, 6 Inch	1,057	Sft	\$6.00	\$6,342.00	\$7.00	\$7,399.00	\$8.00	\$8,456.00
50	Driveway, Nonreinf, Conc, 6 Inch	250	Syd	\$50.00	\$12,500.00	\$55.00	\$13,750.00	\$65.00	\$16,250.00
51	Sidewalk Ramp, Conc, 6 Inch	5,500	Sft	\$6.00	\$33,000.00	\$8.00	\$44,000.00	\$8.00	\$44,000.00
52	Detectable Warning Surface	350	Lft	\$35.00	\$12,250.00	\$45.00	\$15,750.00	\$35.00	\$12,250.00
53	HMA, 5E1, Mod	4,172	Ton	\$110.00	\$458,920.00	\$150.00	\$625,800.00	\$104.00	\$433,888.00
54	Hand Patching	989	Ton	\$115.00	\$113,735.00	\$250.00	\$247,250.00	\$145.00	\$143,405.00
55	Subgrade Undercutting, Type II, Special	1,707	Cyd	\$48.00	\$81,936.00	\$40.00	\$68,280.00	\$32.00	\$54,624.00
56	1"x3" Crushed Concrete, Special	2,253	Ton	\$40.00	\$90,120.00	\$40.00	\$90,120.00	\$16.00	\$36,048.00
57	Large Aperture Geogrid	5,172	Syd	\$2.50	\$12,930.00	\$10.00	\$51,720.00	\$4.00	\$20,688.00
58	Turf Restoration	13,220	Syd	\$2.00	\$26,440.00	\$9.00	\$118,980.00	\$6.00	\$79,320.00
59	Property Protection Fence	2,500	Lft	\$3.00	\$7,500.00	\$10.00	\$25,000.00	\$3.00	\$7,500.00
60	Maintaining Traffic	1	Lsum	\$95,000.00	\$95,000.00	\$30,000.00	\$30,000.00	\$80,000.00	\$80,000.00
61	Maintenance Gravel	500	Ton	\$15.00	\$7,500.00	\$50.00	\$25,000.00	\$40.00	\$20,000.00
62	Temporary Pavement	1	Lsum	\$25,000.00	\$25,000.00	\$50,000.00	\$50,000.00	\$80,000.00	\$80,000.00
63	Soil Erosion and Sedimentation Control	1	Lsum	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00
64	Exploratory Excavation and Utility Locating, Pavement	520	Ea	\$25.00	\$13,000.00	\$500.00	\$260,000.00	\$200.00	\$104,000.00
65	Exploratory Excavation and Utility Locating, Non-Pavement	10	Ea	\$15.00	\$150.00	\$200.00	\$2,000.00	\$200.00	\$2,000.00
66	Allowance for Permit Fees		Lsum	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00

Pamar Enterprises, Inc.

Lawrence M. Clark, Inc.



DiPonio Contracting, Inc

			31	Enterprises, Inc. 604 Pamar Court Haven, MI 48048 (586) 749-8593	Lawrence M. Clark, Inc. 50850 Bemis Rd Belleville, MI 48111 (734) 481-1565		<b>DiPonio Contracting, Inc</b> 51251 Simone Industrial Dr. Shelby Township, MI 48316 (586) 997-4150	
	Item	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
67	Sanitary Sewer Lead Televising	1 Lsum	\$15,000.00	\$15,000.00	\$100,000.00	\$100,000.00	\$35,325.00	\$35,325.00
68	Miscellaneous Easement Conditions	1 Lsum	\$3,500.00	\$3,500.00	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00
69	Allowance for Service Line Transfer	1 Lsum	\$830,000.00	\$830,000.00	\$830,000.00	\$830,000.00	\$830,000.00	\$830,000.00
70	Allowance for Lead Service Line Replacement	1 Lsum	\$140,000.00	\$140,000.00	\$140,000.00	\$140,000.00	\$140,000.00	\$140,000.00
71	Project Sign	1 Ea	\$2,500.00	\$2,500.00	\$15,000.00	\$15,000.00	\$2,500.00	\$2,500.00
72	Stump, Rem, 19 inch to 36 inch	1 Ea	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$250.00	\$250.00
73	Sewer Lining, CIPP, 8 inch Diameter Sanitary	625 Lft	\$55.00	\$34,375.00	\$75.00	\$46,875.00	\$55.00	\$34,375.00
74	Sewer Point Repair, 8 inch Diameter Sanitary	48 Lft	\$865.00	\$41,520.00	\$250.00	\$12,000.00	\$550.00	\$26,400.00
75	Sewer Heavy Cleaning, 8 inch Diameter Sanitary (As-Needed)	625 Lft	\$3.00	\$1,875.00	\$7.00	\$4,375.00	\$3.00	\$1,875.00
76	Chemical Root Control / Treatment (As-Needed)	400 Lft	\$6.00	\$2,400.00	\$10.00	\$4,000.00	\$7.00	\$2,800.00
77	Grout 8 inch Joints (As-Needed)	75 Ea	\$150.00	\$11,250.00	\$250.00	\$18,750.00	\$150.00	\$11,250.00
78	HMA Surface, Rem, Roadway Excavation	5,172 Syd	\$5.00	\$25,860.00	\$20.00	\$103,440.00	\$5.00	\$25,860.00
83	Water Main, DIWM Cl 54, 4 Inch, OC W/ Restrained Joints	87 Lft	\$120.00	\$10,440.00	\$80.00	\$6,960.00	\$150.00	\$13,050.00
84	Gate Valve and Well, 4 inch	2 Ea	\$4,500.00	\$9,000.00	\$4,000.00	\$8,000.00	\$4,500.00	\$9,000.00
85	Tree, Rem, 19 inch to 36 inch, Special	1 Ea	\$1,650.00	\$1,650.00	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00
SUB	TOTAL BASE BID			\$6,291,803.00		\$6,448,053.00		\$6,638,892.00
MUI	RPHY AVENUE PAVING (SHEET 22) ALTERNATE BID SHEET							
	SUBTRACT							
7	Cold Milling HMA Surface, 2 Inch, Special ADD	-3,380 Syd	\$2.00	(\$6,760.00)	\$5.00	(\$16,900.00)	\$3.40	(\$11,492.00)
47	Aggregate Base, 21AA, CIP, Special	258 Ton	\$37.00	\$9,546.00	\$40.00	\$10,320.00	\$45.00	\$11,610.00
54	Hand Patching	143 Ton	\$115.00	\$16,445.00	\$250.00	\$35,750.00	\$150.00	\$21,450.00
55	Subgrade Undercutting, Type II, Special	390 Cyd	\$48.00	\$18,720.00	\$40.00	\$15,600.00	\$37.00	\$14,430.00
56	1"x3" Crushed Concrete, Special	515 Syd	\$40.00	\$20,600.00	\$40.00	\$20,600.00	\$16.00	\$8,240.00
57	Large Aperture Geogrid	1,183 Syd	\$2.50	\$2,957.50	\$10.00	\$11,830.00	\$4.00	\$4,732.00
78	HMA Surface, Rem, Roadway Excavation	3,380 Syd	\$8.00	\$27,040.00	\$20.00	\$67,600.00	\$5.70	\$19,266.00
81	Station Grading, Mod	10.5 Sta	\$5,000.00	\$52,500.00	\$500.00	\$5,250.00	\$1,000.00	\$10,500.00
82	HMA, 4E1, Mod	409 Ton	\$170.00	\$69,530.00	\$150.00	\$61,350.00	\$105.00	\$42,945.00
SUB	TOTAL MURPHY AVENUE PAVING (SHEET 22) ALTERNATE BID	SHEET		\$210,578.50		\$211,400.00		\$121,681.00
LIN	COLN STREET PAVING (SHEET 25 AND SHEET 26) ALTERNAT	TE BID SHEET						
	SUBTRACT							
7	Cold Milling HMA Surface, 2 Inch, Special	-5,300 Syd	\$2.00	(\$10,600.00)	\$5.00	(\$26,500.00)	\$3.40 <b>HRC</b>	(\$18,020.00)

			Pamar Enterprises, Inc. 31604 Pamar Court New Haven, MI 48048 (586) 749-8593		Lawrence M. Clark, Inc. 50850 Bemis Rd Belleville, MI 48111 (734) 481-1565		<b>DiPonio Contracting, I</b> 51251 Simone Industrial Di Shelby Township, MI 4831 (586) 997-415	
	Item	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
47	ADD	40.4 m	<b>***</b>	£14 049 00		¢17,170,00	<b>4.7</b> 00	#10 100 00
47 54	Aggregate Base, 21AA, CIP, Special	404 Ton	\$37.00	\$14,948.00	\$40.00	\$16,160.00	\$45.00	\$18,180.00
54	Hand Patching	449 Ton	\$115.00	\$51,635.00	\$250.00	\$112,250.00	\$150.00	\$67,350.00
55	Subgrade Undercutting, Type II, Special	612 Cyd	\$48.00	\$29,376.00	\$40.00	\$24,480.00	\$37.00	\$22,644.00
56	, I	808 Syd	\$40.00	\$32,320.00	\$40.00	\$32,320.00	\$16.00	\$12,928.00
57		1,855 Syd	\$2.50	\$4,637.50	\$10.00	\$18,550.00	\$4.00	\$7,420.00
78	•	3,905 Syd	\$8.00	\$31,240.00	\$20.00	\$78,100.00	\$5.15	\$20,110.75
79	Cold Milling HMA Surface, 4 Inch, Special	3,250 Syd	\$5.00	\$16,250.00	\$7.00	\$22,750.00	\$4.35	\$14,137.50
81	Station Grading, Mod	7.2 Sta	\$6,000.00	\$43,200.00	\$500.00	\$3,600.00	\$1,500.00	\$10,800.00
82	HMA, 4E1, Mod	641 Ton	\$190.00	\$121,790.00	\$150.00	\$96,150.00	\$105.00	\$67,305.00
SUB	TOTAL LINCOLN STREET PAVING (SHEET 25 AND SHEET 26)	ALTERNATE BID SHEET		\$334,796.50		\$377,860.00		\$222,855.25
LIBI	ERTY STREET PAVING (SHEET 27) ALTERNATE BID SHEET							
	SUBTRACT							
7	Cold Milling HMA Surface, 2 Inch, Special	-1,700 Syd	\$2.00	(\$3,400.00)	\$5.00	(\$8,500.00)	\$3.40	(\$5,780.00)
	ADD	•						
47	Aggregate Base, 21AA, CIP, Special	130 Ton	\$40.00	\$5,200.00	\$40.00	\$5,200.00	\$45.00	\$5,850.00
54	Hand Patching	216 Ton	\$145.00	\$31,320.00	\$250.00	\$54,000.00	\$150.00	\$32,400.00
55	Subgrade Undercutting, Type II, Special	196 Cyd	\$48.00	\$9,408.00	\$40.00	\$7,840.00	\$37.00	\$7,252.00
56	1"x3" Crushed Concrete, Special	259 Syd	\$40.00	\$10,360.00	\$40.00	\$10,360.00	\$16.00	\$4,144.00
57	Large Aperture Geogrid	595 Syd	\$2.50	\$1,487.50	\$10.00	\$5,950.00	\$4.00	\$2,380.00
78	HMA Surface, Rem, Roadway Excavation	595 Syd	\$15.00	\$8,925.00	\$20.00	\$11,900.00	\$5.40	\$3,213.00
79	Cold Milling HMA Surface, 4 Inch, Special	1,700 Syd	\$5.00	\$8,500.00	\$7.00	\$11,900.00	\$5.60	\$9,520.00
82	HMA, 4E1, Mod	206 Ton	\$240.00	\$49,440.00	\$150.00	\$30,900.00	\$105.00	\$21,630.00
SUBTOTAL LIBERTY STREET PAVING (SHEET 27) ALTERNATE BID SHEET			\$121,240.50		\$129,550.00		\$80,609.00	
MAI	RK AVENUE PAVING (SHEET 27) ALTERNATE BID SHEET							
	SUBTRACT							
7	Cold Milling HMA Surface, 2 Inch, Special	-4,500 Syd	\$2.00	(\$9,000.00)	\$5.00	(\$22,500.00)	\$3.40	(\$15,300.00)
	ADD	•						
47	Aggregate Base, 21AA, CIP, Special	343 Ton	\$37.00	\$12,691.00	\$40.00	\$13,720.00	\$45.00	\$15,435.00
54	Hand Patching	191 Ton	\$145.00	\$27,695.00	\$250.00	\$47,750.00	\$150.00	\$28,650.00
55	Subgrade Undercutting, Type II, Special	520 Cyd	\$48.00	\$24,960.00	\$40.00	\$20,800.00	\$37.00	\$19,240.00



			310 New F	Enterprises, Inc. 504 Pamar Court Iaven, MI 48048 (586) 749-8593	Lawrence M. Clark, Inc. 50850 Bemis Rd Belleville, MI 48111 (734) 481-1565		<b>DiPonio Contracting, Inc</b> 51251 Simone Industrial Dr. Shelby Township, MI 48316 (586) 997-4150	
	Item	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
56	1"x3" Crushed Concrete, Special	686 Syd	\$40.00	\$27,440.00	\$40.00	\$27,440.00	\$16.00	\$10,976.00
57	Large Aperture Geogrid	1,575 Syd	\$2.50	\$3,937.50	\$10.00	\$15,750.00	\$4.00	\$6,300.00
78	HMA Surface, Rem, Roadway Excavation	1,575 Syd	\$9.00	\$14,175.00	\$20.00	\$31,500.00	\$4.30	\$6,772.50
80	Cold Milling HMA Pavement, 4 Inch, Special	4,500 Syd	\$4.00	\$18,000.00	\$7.00	\$31,500.00	\$4.00	\$18,000.00
82	HMA, 4E1, Mod	545 Ton	\$210.00	\$114,450.00	\$150.00	\$81,750.00	\$105.00	\$57,225.00
SUBTOTAL MARK AVENUE PAVING (SHEET 27) ALTERNATE BID SHEET				\$234,348.50		\$247,710.00		\$147,298.50

Additional Bidders:

 Major Contracting Group, Inc.
 \$7,043,965.40

 Bidigare Contractors, Inc.
 \$7,540,995.00

 D.V.M. Utilities, Inc.
 \$8,353,838.00

ENGINEER:

Hubbell, Roth & Clark, Inc. 555 Hulet Drive Bloomfield Hills, MI 48302



<sup>\*</sup> Corrected by Engineer