

BID OPENING DATE: 3:00 P.M. Tuesday, April 7, 2015

Engineers
Estimate
February, 2015

Florence Cement Company
12585 23 Mile Road
Shelby Twp, MI

Pro-Line Asphalt
11797 29 Mile Road
Washington, MI

Ajax Paving Industries
830 Kirts Blvd #100
Troy, MI

Cadillac Asphalt
12345 23 Mile Road
Shelby Twp, MI

Part A - Local & Major Streets: Various Locations

Item No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Cold Milling HMA Surface	136,000	Square Yard	\$2.00	\$272,000.00	\$1.90	\$258,400.00	\$1.73	\$235,280.00	\$1.70	\$231,200.00	\$1.68	\$228,480.00
2	Pulverize HMA, Base Crushing, and Shaping	1,700	Square Yard	\$10.00	\$17,000.00	\$2.50	\$4,250.00	\$3.53	\$6,001.00	\$4.50	\$7,650.00	\$4.75	\$8,075.00
3	Conc Curb & Gutter, Rem	10,500	Foot	\$7.50	\$78,750.00	\$6.10	\$64,050.00	\$5.00	\$52,500.00	\$10.00	\$105,000.00	\$10.00	\$105,000.00
4	Conc Driveway, Rem	55	Square Yard	\$7.00	\$385.00	\$15.00	\$825.00	\$13.70	\$753.50	\$11.45	\$629.75	\$11.45	\$629.75
5	Utility Structure, Adjust w/ EJ Riser Rings	40	Each	\$300.00	\$12,000.00	\$500.00	\$20,000.00	\$200.00	\$8,000.00	\$550.00	\$22,000.00	\$550.00	\$22,000.00
6	Utility Structure, Reconstruct	40	Foot	\$200.00	\$8,000.00	\$300.00	\$12,000.00	\$250.00	\$10,000.00	\$250.00	\$10,000.00	\$250.00	\$10,000.00
7	Utility Structure, Recondition	40	Each	\$200.00	\$8,000.00	\$200.00	\$8,000.00	\$200.00	\$8,000.00	\$345.00	\$13,800.00	\$370.00	\$14,800.00
8	Curb and Gutter, Conc, Mountable	10,500	Foot	\$16.00	\$168,000.00	\$28.00	\$294,000.00	\$21.50	\$225,750.00	\$21.50	\$225,750.00	\$21.50	\$225,750.00
9	Conc Sidewalk Curb, Integral w/ walk, 6 inch width (max 8 inch height)	100	Foot	\$15.00	\$1,500.00	\$35.00	\$3,500.00	\$30.00	\$3,000.00	\$18.00	\$1,800.00	\$18.00	\$1,800.00
10	Conc Driveway, Nonreinf, 6 inch	55	Square Yard	\$35.00	\$1,925.00	\$60.00	\$3,300.00	\$60.00	\$3,300.00	\$45.00	\$2,475.00	\$45.00	\$2,475.00
11	Pavt Joint and Crack Repr, Detail 7	8,000	Foot	\$5.00	\$40,000.00	\$6.60	\$52,800.00	\$1.00	\$8,000.00	\$13.00	\$104,000.00	\$5.91	\$47,280.00
12	Hand Patching HMA, 1100	800	Ton	\$82.00	\$65,600.00	\$1.00	\$800.00	\$70.00	\$56,000.00	\$40.00	\$32,000.00	\$127.00	\$101,600.00
13	HMA, 5E3 (PG 64-22)	16,500	Ton	\$73.00	\$1,204,500.00	\$76.00	\$1,254,000.00	\$82.00	\$1,353,000.00	\$69.00	\$1,138,500.00	\$78.00	\$1,287,000.00
14	HMA, 4E3 (PG 64-22)	1,100	Ton	\$70.00	\$77,000.00	\$75.00	\$82,500.00	\$76.00	\$83,600.00	\$66.00	\$72,600.00	\$85.00	\$93,500.00
15	HMA, 1100 (Modified)	3,500	Ton	\$125.00	\$437,500.00	\$97.00	\$339,500.00	\$70.00	\$245,000.00	\$120.00	\$420,000.00	\$105.00	\$367,500.00
16	HMA Approach, 1100 (Modified)	35	Ton	\$100.00	\$3,500.00	\$145.00	\$5,075.00	\$150.00	\$5,250.00	\$250.00	\$8,750.00	\$139.00	\$4,865.00
17	HMA Pathway, Rem	1,960	Square Foot	\$2.00	\$3,920.00	\$2.00	\$3,920.00	\$0.68	\$1,332.80	\$1.00	\$1,960.00	\$1.00	\$1,960.00
18	Shared Use Path, Aggregate	400	Ton	\$30.00	\$12,000.00	\$11.00	\$4,400.00	\$22.37	\$8,948.00	\$34.00	\$13,600.00	\$34.00	\$13,600.00
19	Sidewalk Ramp, Conc, 6 inch	650	Square Foot	\$6.00	\$3,900.00	\$8.50	\$5,525.00	\$7.95	\$5,167.50	\$7.00	\$4,550.00	\$7.00	\$4,550.00
20	Sidewalk, Conc, 4 inch	1,350	Square Foot	\$5.00	\$6,750.00	\$5.50	\$7,425.00	\$5.30	\$7,155.00	\$4.00	\$5,400.00	\$4.00	\$5,400.00
21	Detectable Warning Surface	364	Square Foot	\$25.00	\$9,100.00	\$21.00	\$7,644.00	\$21.00	\$7,644.00	\$19.50	\$7,098.00	\$19.50	\$7,098.00
22	Topsoil Surface, 2 inch and Seeding, Mixture THM w/ Mulch	1,150	Square Yard	\$5.00	\$5,750.00	\$7.78	\$8,947.00	\$4.56	\$5,244.00	\$9.00	\$10,350.00	\$10.00	\$11,500.00
23	Erosion Control, Inlet Protection, Fabric Drop	270	Each	\$75.00	\$20,250.00	\$60.00	\$16,200.00	\$74.00	\$19,980.00	\$90.00	\$24,300.00	\$90.00	\$24,300.00
24	Sprayable Thermoplastic Pavement Marking, 4 inch White Longitudinal	1,750	Foot	\$1.00	\$1,750.00	\$0.90	\$1,575.00	\$1.03	\$1,802.50	\$0.90	\$1,575.00	\$0.90	\$1,575.00
25	Sprayable Thermoplastic Pavement Marking, 4 inch Yellow Longitudinal	500	Foot	\$1.00	\$500.00	\$0.90	\$450.00	\$1.03	\$515.00	\$0.90	\$450.00	\$0.90	\$450.00
26	Audio & Video Coverage	1	Lump Sum	\$5,000.00	\$5,000.00	\$11,000.00	\$11,000.00	\$10,500.00	\$10,500.00	\$10,400.00	\$10,400.00	\$10,400.00	\$10,400.00
27	Traffic Maintenance & Control	1	Lump Sum	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	\$21,000.00	\$21,000.00	\$31,885.30	\$31,885.30
28	Mobilization, Max 5% - Items 1 thru 27	1	Lump Sum	\$123,729.00	\$123,729.00	\$122,000.00	\$122,000.00	\$120,000.00	\$120,000.00	\$85,000.00	\$85,000.00	\$77,000.00	\$77,000.00

Total Part A (Items 1-28): \$2,597,809.00 \$2,602,086.00 \$2,521,723.30 \$2,581,837.75 \$2,710,473.05

Part B - Clinton River Trailway Resurfacing

Item No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
29	Shared Used Path, Grading	235	Station	\$700.00	\$164,500.00	\$490.00	\$115,150.00	\$910.00	\$213,850.00	\$885.00	\$207,975.00	\$1,600.00	\$376,000.00

Total Part B (Item 29): \$164,500.00 \$115,150.00 \$213,850.00 \$207,975.00 \$376,000.00

Part C - Cross Creek Subdivision Speed Humps

Item No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
30	Speed Hump - City Detail	3	Each	\$1,750.00	\$5,250.00	\$1,800.00	\$5,400.00	\$2,500.00	\$7,500.00	\$1,800.00	\$5,400.00	\$7,000.00	\$21,000.00
31	Cold Plastic Pavt Marking, Speed Hump Chevron	6	Each	\$150.00	\$900.00	\$334.00	\$2,004.00	\$381.00	\$2,286.00	\$334.00	\$2,004.00	\$334.00	\$2,004.00
32	Traffic Maintenance & Control	1	Lump Sum	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$3,000.00	\$3,000.00	\$400.00	\$400.00	\$10,000.00	\$10,000.00
33	Mobilization, Max 5% - Items 23 thru 24	1	Lump Sum	\$145.00	\$307.50	\$400.00	\$400.00	\$600.00	\$600.00	\$250.00	\$250.00	\$2,000.00	\$2,000.00

Total Part C (Items 30-33): \$7,457.50 \$8,304.00 \$13,386.00 \$8,054.00 \$35,004.00

Total Parts A-C (Items 1-33): \$2,769,766.50 \$2,725,540.00 \$2,748,959.30 \$2,797,866.75 \$3,121,477.05