

Project: Midland Trace - Phase III (EN-180-22)
Bid Opening February 12, 2019

Item No.	Description	Quantity	Unit	Engineer's Estimate	3D Company, Inc.	Calumet Civil Contractors, Inc.	Globe Asphalt Paving Co., Inc.	Micwest Paving, LLC	Mopney Construction, Inc.	White Construction, LLC	Engineer's Estimate	3D Company, Inc.	Calumet Civil Contractors, Inc.	Globe Asphalt Paving Co., Inc.	Micwest Paving, LLC
				Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Extended Price	Extended Price	Extended Price
BASE BID															
1.0	CONSTRUCTION ENGINEERING	1.0	LS	\$ 11,800.00	\$ 14,153.00	\$ 10,000.00	\$ 32,175.00	\$ 20,000.00	\$ 10,000.00	\$ 100,000.00	\$ 11,800.00	\$ 14,153.00	\$ 10,000.00	\$ 32,175.00	\$ 20,000.00
2.0	MOBILIZATION AND DEMOBILIZATION	1.0	LS	\$ 19,600.00	\$ 29,952.00	\$ 34,450.00	\$ 32,500.00	\$ 70,000.00	\$ 33,000.00	\$ 58,000.00	\$ 19,600.00	\$ 29,952.00	\$ 34,450.00	\$ 32,500.00	\$ 70,000.00
3.0	CLEARING RIGHT OF WAY	1.0	LS	\$ 78,500.00	\$ 66,219.53	\$ 41,789.00	\$ 178,800.00	\$ 40,000.00	\$ 50,000.00	\$ 125,000.00	\$ 78,500.00	\$ 66,219.53	\$ 41,789.00	\$ 178,800.00	\$ 40,000.00
4.0	EXCAVATION, COMMON	448.0	CYS	\$ 71.00	\$ 102.02	\$ 128.00	\$ 28.50	\$ 15.00	\$ 55.00	\$ 60.00	\$ 31,808.00	\$ 45,704.96	\$ 57,344.00	\$ 12,768.00	\$ 6,720.00
5.0	BORROW	7,689.0	CYS	\$ 12.00	\$ 14.45	\$ 19.00	\$ 29.50	\$ 15.00	\$ 23.00	\$ 5.25	\$ 92,288.00	\$ 111,106.05	\$ 146,091.00	\$ 226,825.50	\$ 115,335.00
6.0	SEDIMENT, REMOVE	10.0	CYS	\$ 20.00	\$ 48.62	\$ 65.00	\$ 171.60	\$ 15.00	\$ 1.00	\$ 25.00	\$ 200.00	\$ 486.20	\$ 650.00	\$ 1,716.00	\$ 150.00
7.0	SPLASHPAD	10.0	TON	\$ 55.00	\$ 106.83	\$ 140.00	\$ 187.00	\$ 50.00	\$ 59.00	\$ 100.00	\$ 550.00	\$ 1,068.30	\$ 1,400.00	\$ 1,870.00	\$ 500.00
8.0	TEMPORARY INLET PROTECTION	2.0	EACH	\$ 250.00	\$ 99.00	\$ 100.00	\$ 235.00	\$ 105.00	\$ 100.00	\$ 100.00	\$ 500.00	\$ 198.00	\$ 200.00	\$ 470.00	\$ 210.00
9.0	TEMPORARY SILT FENCE	332.0	LFT	\$ 3.00	\$ 2.04	\$ 2.00	\$ 2.75	\$ 2.10	\$ 2.00	\$ 5.00	\$ 996.00	\$ 677.28	\$ 664.00	\$ 913.00	\$ 697.20
10.0	TEMPORARY SLOPE DRAIN	21.0	LFT	\$ 20.00	\$ 22.00	\$ 28.50	\$ 128.00	\$ 50.00	\$ 43.00	\$ 20.00	\$ 420.00	\$ 462.00	\$ 598.50	\$ 2,688.00	\$ 1,050.00
11.0	FILTER SOCK	580.0	LFT	\$ 5.00	\$ 5.01	\$ 2.50	\$ 10.20	\$ 2.60	\$ 2.50	\$ 5.00	\$ 2,900.00	\$ 2,905.80	\$ 1,450.00	\$ 5,916.00	\$ 1,508.00
12.0	NO. 2 STONE	27.0	TON	\$ 32.00	\$ 23.06	\$ 30.00	\$ 48.00	\$ 50.00	\$ 40.00	\$ 60.00	\$ 864.00	\$ 622.62	\$ 810.00	\$ 1,296.00	\$ 1,350.00
13.0	SUBGRADE TREATMENT TYPE III	8,394.0	SYS	\$ 3.60	\$ 1.42	\$ 2.50	\$ 5.30	\$ 2.00	\$ 4.00	\$ 0.25	\$ 30,218.40	\$ 11,919.48	\$ 20,985.00	\$ 44,488.20	\$ 16,788.00
14.0	STRUCTURE BACKFILL, TYPE 2	61.0	CYS	\$ 23.00	\$ 36.96	\$ 42.00	\$ 71.50	\$ 50.00	\$ 49.00	\$ 74.00	\$ 1,403.00	\$ 2,254.56	\$ 2,562.00	\$ 4,361.50	\$ 3,050.00
15.0	COMPACTED AGGREGATE NO. 53	1,904.0	TON	\$ 46.00	\$ 24.20	\$ 32.00	\$ 24.90	\$ 30.00	\$ 24.00	\$ 50.00	\$ 87,584.00	\$ 46,076.80	\$ 60,928.00	\$ 47,409.60	\$ 57,120.00
16.0	HMA FOR SIDEWALK	1,056.0	TON	\$ 89.00	\$ 84.70	\$ 90.00	\$ 91.00	\$ 90.00	\$ 77.00	\$ 100.00	\$ 93,984.00	\$ 89,443.20	\$ 95,040.00	\$ 96,096.00	\$ 95,040.00
17.0	DECORATIVE CONCRETE RAMP	35.0	SYS	\$ 173.00	\$ 495.00	\$ 145.00	\$ 521.00	\$ 475.00	\$ 300.00	\$ 375.00	\$ 6,055.00	\$ 17,325.00	\$ 5,075.00	\$ 18,235.00	\$ 16,625.00
18.0	DETECTABLE WARNING SURFACES (2'X2' CAST IRON)	8.0	SYS	\$ 237.00	\$ 220.00	\$ 300.00	\$ 340.00	\$ 210.00	\$ 350.00	\$ 175.00	\$ 1,896.00	\$ 1,760.00	\$ 2,400.00	\$ 2,720.00	\$ 1,680.00
19.0	COMBINED CONCRETE CURB AND GUTTER, TYPE II	54.0	LFT	\$ 22.00	\$ 55.00	\$ 80.00	\$ 72.50	\$ 52.00	\$ 45.00	\$ 52.50	\$ 1,188.00	\$ 2,970.00	\$ 4,320.00	\$ 3,915.00	\$ 2,808.00
20.0	RIPRAP, REVETMENT	67.0	TON	\$ 46.00	\$ 50.27	\$ 58.00	\$ 90.00	\$ 50.00	\$ 111.00	\$ 50.00	\$ 3,082.00	\$ 3,368.09	\$ 3,886.00	\$ 6,030.00	\$ 3,350.00
21.0	GEOTEXTILE FOR RIPRAP TYPE 1A	80.0	SYS	\$ 11.00	\$ 10.16	\$ 6.25	\$ 5.00	\$ 4.00	\$ 5.00	\$ 5.00	\$ 880.00	\$ 812.80	\$ 500.00	\$ 400.00	\$ 320.00
22.0	BENCH	2.0	EA	\$ 4,000.00	\$ 1,712.11	\$ 2,200.00	\$ 4,500.00	\$ 6,000.00	\$ 3,375.00	\$ 1,850.00	\$ 8,000.00	\$ 3,424.22	\$ 4,400.00	\$ 9,000.00	\$ 12,000.00
23.0	MOB AND DEMOB FOR SEEDING	4.0	EACH	\$ 540.00	\$ 55.00	\$ 50.00	\$ 393.75	\$ 55.00	\$ 50.00	\$ 50.00	\$ 2,160.00	\$ 220.00	\$ 200.00	\$ 1,575.00	\$ 220.00
24.0	EROSION CONTROL BLANKET	7,406.0	SYS	\$ 2.50	\$ 1.10	\$ 1.00	\$ 3.30	\$ 1.05	\$ 4.83	\$ 1.50	\$ 18,515.00	\$ 8,146.60	\$ 7,406.00	\$ 24,439.80	\$ 7,776.30
25.0	FERTILIZER	1.0	TON	\$ 801.00	\$ 462.00	\$ 420.00	\$ 990.00	\$ 440.00	\$ 420.00	\$ 420.00	\$ 801.00	\$ 462.00	\$ 420.00	\$ 990.00	\$ 440.00
26.0	SEED MIXTURE U	339.0	LBS	\$ 5.70	\$ 4.40	\$ 4.00	\$ 2.20	\$ 4.20	\$ 4.00	\$ 4.00	\$ 1,932.30	\$ 1,491.60	\$ 1,356.00	\$ 745.80	\$ 1,423.80
27.0	MULCHING MATERIAL	5.0	TON	\$ 553.00	\$ 660.00	\$ 600.00	\$ 255.00	\$ 630.00	\$ 600.00	\$ 600.00	\$ 2,765.00	\$ 3,300.00	\$ 3,000.00	\$ 1,275.00	\$ 3,150.00
28.0	PIPE, TYPE 1, CIRCULAR 15 IN, RCP	72.0	LFT	\$ 53.00	\$ 83.31	\$ 56.00	\$ 51.00	\$ 50.00	\$ 55.00	\$ 90.00	\$ 3,816.00	\$ 5,998.32	\$ 4,032.00	\$ 3,672.00	\$ 3,600.00
29.0	PIPE, TYPE 1, CIRCULAR 30 IN, RCP	65.0	LFT	\$ 90.00	\$ 113.45	\$ 85.00	\$ 75.00	\$ 100.00	\$ 80.00	\$ 125.00	\$ 5,850.00	\$ 7,374.25	\$ 5,525.00	\$ 4,875.00	\$ 6,500.00
30.0	PIPE, END SECTION, DIA 15 IN, RCP	1.0	EACH	\$ 720.00	\$ 1,257.98	\$ 925.00	\$ 1,525.00	\$ 1,500.00	\$ 800.00	\$ 882.41	\$ 720.00	\$ 1,257.98	\$ 925.00	\$ 1,525.00	\$ 1,500.00
31.0	PIPE, END SECTION, DIA 30 IN, RCP	2.0	EACH	\$ 980.00	\$ 1,573.49	\$ 1,200.00	\$ 2,550.00	\$ 2,500.00	\$ 1,000.00	\$ 1,750.00	\$ 1,960.00	\$ 3,146.98	\$ 2,400.00	\$ 5,100.00	\$ 5,000.00
32.0	INLET, E7	1.0	EACH	\$ 2,030.00	\$ 2,817.96	\$ 2,200.00	\$ 1,060.00	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,030.00	\$ 2,817.96	\$ 2,200.00	\$ 1,060.00	\$ 2,500.00
33.0	MAINTAINING TRAFFIC	1.0	LS	\$ 7,800.00	\$ 13,984.82	\$ 47,711.30	\$ 13,530.00	\$ 10,000.00	\$ 21,507.80	\$ 100,000.00	\$ 7,800.00	\$ 13,984.82	\$ 47,711.30	\$ 13,530.00	\$ 10,000.00
34.0	CONSTRUCTION SIGN, A	9.0	EACH	\$ 150.00	\$ 165.00	\$ 200.00	\$ 295.00	\$ 280.00	\$ 267.00	\$ 267.00	\$ 1,350.00	\$ 1,485.00	\$ 1,800.00	\$ 2,655.00	\$ 2,520.00
35.0	SIGN, TRAIL TRAFFIC SIGN	2.0	EACH	\$ 750.00	\$ 640.20	\$ 1,300.00	\$ 645.00	\$ 610.00	\$ 1,900.00	\$ 582.00	\$ 1,500.00	\$ 1,280.40	\$ 2,600.00	\$ 1,290.00	\$ 1,220.00
36.0	SIGN, MULTI-PURPOSE TRAIL SIGN	2.0	EACH	\$ 3,500.00	\$ 1,800.70	\$ 4,400.00	\$ 2,340.00	\$ 1,725.00	\$ 4,500.00	\$ 1,637.00	\$ 7,000.00	\$ 3,601.40	\$ 8,800.00	\$ 4,680.00	\$ 3,450.00
37.0	SIGN, TRAIL SPEED LIMIT SIGN	2.0	EACH	\$ 750.00	\$ 640.20	\$ 1,100.00	\$ 585.00	\$ 610.00	\$ 1,900.00	\$ 582.00	\$ 1,500.00	\$ 1,280.40	\$ 2,200.00	\$ 1,170.00	\$ 1,220.00
38.0	CABLE, LOOP LEAD-IN 2C/16 GA	95.0	LFT	\$ 1.85	\$ 3.30	\$ 2.50	\$ 3.30	\$ 3.15	\$ 3.00	\$ 3.00	\$ 175.75	\$ 313.50	\$ 237.50	\$ 313.50	\$ 299.25
39.0	SAW CUT AND LOOP SEALANT	165.0	LFT	\$ 12.00	\$ 12.10	\$ 12.50	\$ 12.00	\$ 11.55	\$ 11.00	\$ 11.00	\$ 1,980.00	\$ 1,996.50	\$ 2,062.50	\$ 1,980.00	\$ 1,905.75
40.0	PEDESTRIAN PUSH BUTTON	2.0	EA	\$ 300.00	\$ 2,750.00	\$ 1,425.00	\$ 2,750.00	\$ 2,625.00	\$ 2,500.00	\$ 2,500.00	\$ 600.00	\$ 5,500.00	\$ 2,850.00	\$ 5,500.00	\$ 5,250.00
41.0	PEDESTRIAN INDICATION	2.0	EA	\$ 950.00	\$ 880.00	\$ 1,200.00	\$ 880.00	\$ 840.00	\$ 800.00	\$ 800.00	\$ 1,900.00	\$ 1,760.00	\$ 2,400.00	\$ 1,760.00	\$ 1,680.00
42.0	DETECTOR HOUSING	1.0	EA	\$ 850.00	\$ 1,650.00	\$ 1,800.00	\$ 1,650.00	\$ 1,575.00	\$ 1,500.00	\$ 1,500.00	\$ 850.00	\$ 1,650.00	\$ 1,800.00	\$ 1,650.00	\$ 1,575.00
43.0	CONTROLLER, REWIRE	1.0	EA	\$ 1,000.00	\$ 1,980.00	\$ 2,100.00	\$ 1,980.00	\$ 1,890.00	\$ 1,800.00	\$ 1,800.00	\$ 1,000.00	\$ 1,980.00	\$ 2,100.00	\$ 1,980.00	\$ 1,890.00
44.0	HANDHOLE, ADJUST TO GRADE	1.0	EA	\$ 350.00	\$ 825.00	\$ 1,200.00	\$ 825.00	\$ 790.00	\$ 750.00	\$ 750.00	\$ 350.00	\$ 825.00	\$ 1,200.00	\$ 825.00	\$ 790.00
45.0	11" SIGNAL PEDESTAL	1.0	EA	\$ 1,200.00	\$ 1,320.00	\$ 1,400.00	\$ 1,320.00	\$ 1,260.00	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 1,320.00	\$ 1,400.00	\$ 1,320.00	\$ 1,260.00
46.0	PEDESTAL FOUNDATION, A	1.0	EA	\$ 450.00	\$ 1,650.00	\$ 900.00	\$ 1,650.00	\$ 1,575.00	\$ 1,500.00	\$ 1,500.00	\$ 450.00	\$ 1,650.00	\$ 900.00	\$ 1,650.00	\$ 1,575.00
47.0	CONDUIT, STEEL, GALVANIZED, 2 IN.	139.0	LFT	\$ 25.00	\$ 40.70	\$ 31.00	\$ 40.00	\$ 39.00	\$ 37.00	\$ 37.00	\$ 3,475.00	\$ 5,657.30	\$ 4,309.00	\$ 5,560.00	\$ 5,421.00
48.0	CABLE, SIGNAL, 5C/14 GA	257.0	LFT	\$ 2.75	\$ 3.52	\$ 3.00	\$ 3.50	\$ 3.35	\$ 3.20	\$ 3.20	\$ 706.75	\$ 904.64	\$ 771.00	\$ 899.50	\$ 860.95
49.0	CABLE, SIGNAL, 7C/14 GA	252.0	LFT	\$ 3.50	\$ 3.74	\$ 3.25	\$ 3.75	\$ 3.55	\$ 3.40	\$ 3.40	\$ 882.00	\$ 942.48	\$ 819.00	\$ 945.00	\$ 894.60
50.0	CABLE, LOOP, 1C/14 GA	470.0	LFT	\$ 1.75	\$ 0.28	\$ 2.50	\$ 0.27	\$ 0.26	\$ 0.25	\$ 0.25	\$ 822.50	\$ 131.60	\$ 1,175.00	\$ 126.90	\$ 122.20
51.0	LINE, PAINT, SOLID, YELLOW, 4 IN.	4,513.0	LFT	\$ 0.40	\$ 0.47	\$ 0.40	\$ 0.56	\$ 0.53	\$ 0.51	\$ 0.51	\$ 1,805.20	\$ 2,121.11	\$ 1,805.20	\$ 2,527.28	\$ 2,391.89
52.0	TEMPORARY PAVEMENT MARKING, TYPE I, REMOVABLE, 4 IN.	391.0	LFT	\$ 0.85	\$ 1.65	\$ 1.00	\$ 1.50	\$ 1.56	\$ 1.00	\$ 1.11	\$ 332.35	\$ 645.15	\$ 391.00	\$ 586.50	\$ 609.96
53.0	LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	199.0	LFT	\$ 0.45	\$ 1.38	\$ 3.00	\$ 1.22	\$ 1.16	\$ 1.11	\$ 2.50	\$ 89.55	\$ 274.62	\$ 597.00	\$ 242.78	\$ 230.84
54.0	TRANSVERSE MARKING, THERMOPLASTIC, CROSSWALK LINE, WHITE, 24 IN.	140.0	LFT	\$ 7.50	\$ 10.45	\$ 6.00	\$ 9.90	\$ 9.45	\$ 9.00	\$ 9.00	\$ 1,050.00	\$ 1,463.00	\$ 840.00	\$ 1,386.00	\$ 1,323.00
55.0	TRANSVERSE MARKING, THERMOPLASTIC, STOP LINE, WHITE, 24 IN. STOP LINE, 24 IN	30.0	LFT	\$ 6.50	\$ 10.45	\$ 6.00	\$ 9.90	\$ 9.45	\$ 9.00	\$ 9.00	\$ 195.00	\$ 313.50	\$ 180.00	\$ 297.00	\$ 283.50
56.0	PAVEMENT MESSAGE MARKING, THERMOPLASTIC, LANE INDICATION ARROW	1.0	EA	\$ 90.00	\$ 104.50	\$ 300.00	\$ 220.00	\$ 210.00	\$ 200.00	\$ 200.00	\$ 90.00	\$ 104.50	\$ 300.00	\$ 220.00	\$ 210.00
57.0	PAVEMENT MESSAGE MARKING, THERMOPLASTIC, WORD (ONLY)	1.0	EA	\$ 113.00	\$ 176.00	\$ 4									