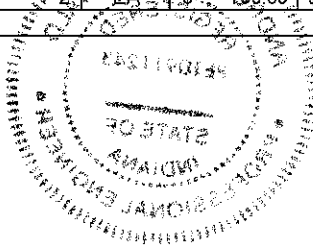
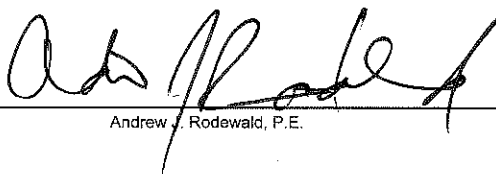


Project: **2018 Street Rehabilitation - Contract II**
Bid Opening: April 24, 2018

Item No.	Description	Quantity	Unit	Engineer's Estimate	Calumet Civil Contractors	E&B Paving, Inc.	Rieth-Riley Construction Co., Inc.	Engineer's Estimate	Calumet Civil Contractors	E&B Paving, Inc.	Rieth-Riley Construction Co., Inc.
				Unit Price	Unit Price	Unit Price	Unit Price	Extended Price	Extended Price	Extended Price	Extended Price
BASE BID											
1.0	Maintenance of Traffic	1	LSUM	\$ 20,000.00	\$ 77,980.15	\$ 23,935.50	\$ 11,736.00	\$ 20,000.00	\$ 77,980.15	\$ 23,935.50	\$ 11,736.00
2.0	Mobilization/Demobilization	1	LSUM	\$ 30,000.00	\$ 85,000.00	\$ 37,279.04	\$ 27,918.00	\$ 30,000.00	\$ 85,000.00	\$ 37,279.04	\$ 27,918.00
3.0	Excavation, Common (Trail)	56	CYS	\$ 60.00	\$ 23.00	\$ 67.31	\$ 50.00	\$ 3,360.00	\$ 1,288.00	\$ 3,769.36	\$ 2,800.00
4.0	Curb, Concrete, Removal	1,660	LFT	\$ 15.00	\$ 9.00	\$ 16.00	\$ 11.00	\$ 24,900.00	\$ 14,940.00	\$ 26,560.00	\$ 18,260.00
5.0	Curb, Concrete, Construction	1,660	LFT	\$ 35.00	\$ 39.00	\$ 30.00	\$ 29.00	\$ 58,100.00	\$ 64,740.00	\$ 49,800.00	\$ 48,140.00
6.0	Concrete, Removal	1,573	SYS	\$ 18.00	\$ 8.50	\$ 17.00	\$ 26.00	\$ 28,314.00	\$ 13,370.50	\$ 26,741.00	\$ 40,898.00
7.0	Curb Ramp, Concrete, Construction	190	SYS	\$ 180.00	\$ 140.00	\$ 145.00	\$ 270.00	\$ 34,200.00	\$ 26,600.00	\$ 27,550.00	\$ 51,300.00
8.0	Detectable Warning, Cast Iron, 2'x2', Asphaltic Coating	656	SFT	\$ 30.00	\$ 29.00	\$ 27.00	\$ 38.00	\$ 19,680.00	\$ 19,024.00	\$ 17,712.00	\$ 24,928.00
9.0	Sidewalk, Concrete, 4", Construction	1,383	SYS	\$ 50.00	\$ 53.00	\$ 43.00	\$ 37.00	\$ 69,150.00	\$ 73,299.00	\$ 59,469.00	\$ 51,171.00
10.0	Milling, Mainline, 1.5" - 1" Taper	67,235	SYS	\$ 1.05	\$ 1.75	\$ 1.20	\$ 2.00	\$ 70,596.75	\$ 117,661.25	\$ 80,682.00	\$ 134,470.00
11.0	Milling, Mainline, 1.25"	48,370	SYS	\$ 1.10	\$ 1.75	\$ 1.20	\$ 2.00	\$ 53,207.00	\$ 84,647.50	\$ 58,044.00	\$ 96,740.00
12.0	HMA Surface, 9.5 mm, Type A	5,397	TON	\$ 68.00	\$ 70.00	\$ 65.50	\$ 70.00	\$ 366,996.00	\$ 377,790.00	\$ 353,503.50	\$ 377,790.00
13.0	HMA Surface, 9.5 mm, Type B	3,862	TON	\$ 68.00	\$ 70.00	\$ 65.50	\$ 70.00	\$ 262,616.00	\$ 270,340.00	\$ 252,961.00	\$ 270,340.00
14.0	HMA for Patching, 8" Depth (undistributed)	1,131	TON	\$ 115.00	\$ 95.00	\$ 99.00	\$ 99.00	\$ 130,065.00	\$ 107,445.00	\$ 111,969.00	\$ 111,969.00
15.0	HMA for Wedge & Level	2,807	TON	\$ 70.00	\$ 70.00	\$ 67.00	\$ 70.00	\$ 196,490.00	\$ 196,490.00	\$ 188,069.00	\$ 196,490.00
16.0	Compacted Aggregate, #53 (Trail)	67	TON	\$ 71.00	\$ 40.00	\$ 40.00	\$ 46.00	\$ 4,757.00	\$ 2,680.00	\$ 2,680.00	\$ 3,082.00
17.0	HMA Surface, 12.5 mm, Type B (Trail)	30	TON	\$ 150.00	\$ 120.00	\$ 115.00	\$ 115.00	\$ 4,500.00	\$ 3,600.00	\$ 3,450.00	\$ 3,450.00
18.0	Seeding & Restoration, Type U (Trail)	1	LSUM	\$ 1,000.00	\$ 9,500.00	\$ 2,030.00	\$ 1,200.00	\$ 1,000.00	\$ 9,500.00	\$ 2,030.00	\$ 1,200.00
19.0	Greenspace Replacement	100	SYS	\$ 50.00	\$ 75.00	\$ 10.00	\$ 221.00	\$ 5,000.00	\$ 7,500.00	\$ 1,000.00	\$ 22,100.00
20.0	Manhole/Casting, Adjust to Grade (undistributed)	9	EA	\$ 425.00	\$ 400.00	\$ 450.00	\$ 665.00	\$ 3,825.00	\$ 3,600.00	\$ 4,050.00	\$ 5,985.00
21.0	Inlet/Catch Basin Restoration	46	EA	\$ 300.00	\$ 600.00	\$ 500.00	\$ 720.00	\$ 13,800.00	\$ 27,600.00	\$ 23,000.00	\$ 33,120.00
22.0	Inlet/Catch Basin Rehabilitation (undistributed)	5	EA	\$ 750.00	\$ 750.00	\$ 1,550.00	\$ 1,000.00	\$ 3,750.00	\$ 3,750.00	\$ 7,750.00	\$ 5,000.00
23.0	Compacted Aggregate, #53, Stone Shoulder	2,650	TON	\$ 25.00	\$ 30.00	\$ 25.00	\$ 27.00	\$ 66,250.00	\$ 79,500.00	\$ 66,250.00	\$ 71,550.00
24.0	Regulatory/Street Sign Relocation	10	EA	\$ 250.00	\$ 700.00	\$ 700.00	\$ 200.00	\$ 2,500.00	\$ 7,000.00	\$ 7,000.00	\$ 2,000.00
25.0	Line, Thermoplastic, Solid Yellow, 4"	34,438	LFT	\$ 0.37	\$ 0.34	\$ 0.34	\$ 0.50	\$ 12,742.06	\$ 11,708.92	\$ 11,708.92	\$ 17,219.00
26.0	Line, Thermoplastic, Solid White, 4"	32,652	LFT	\$ 0.37	\$ 0.34	\$ 0.34	\$ 0.50	\$ 12,081.24	\$ 11,101.68	\$ 11,101.68	\$ 16,326.00
27.0	Line, Thermoplastic, Solid White, 6", Crosswalk	244	LFT	\$ 2.00	\$ 2.00	\$ 2.00	\$ 2.00	\$ 488.00	\$ 488.00	\$ 488.00	\$ 488.00
28.0	Line, Thermoplastic, Solid Yellow, 8", Gore	89	LFT	\$ 4.00	\$ 4.00	\$ 4.00	\$ 3.00	\$ 356.00	\$ 356.00	\$ 356.00	\$ 267.00
29.0	Line, Thermoplastic, White, 24", Stop Bar	230	LFT	\$ 7.00	\$ 8.00	\$ 8.00	\$ 6.00	\$ 1,610.00	\$ 1,840.00	\$ 1,840.00	\$ 1,380.00
30.0	Pavement Message Marking, Thermoplastic, White, Arrow	4	EA	\$ 175.00	\$ 100.00	\$ 100.00	\$ 125.00	\$ 700.00	\$ 400.00	\$ 400.00	\$ 500.00
31.0	Pavement Message Marking, Thermoplastic, White, "ONLY"	3	EA	\$ 200.00	\$ 120.00	\$ 120.00	\$ 200.00	\$ 600.00	\$ 360.00	\$ 360.00	\$ 600.00
32.0	Traffic Signal Loop	24	EA	\$ 250.00	\$ 325.00	\$ 250.00	\$ 325.00	\$ 6,000.00	\$ 7,800.00	\$ 6,000.00	\$ 7,800.00
33.0	Monument, Section Corner (undistributed)	2	EA	\$ 1,500.00	\$ 800.00	\$ 730.00	\$ 900.00	\$ 3,000.00	\$ 1,600.00	\$ 1,460.00	\$ 1,800.00
								\$ 1,510,634.05	\$ 1,711,000.00	\$ 1,468,969.00	\$ 1,658,817.00
ALTERNATE BID 1											
1.0	Maintenance of Traffic	1	LSUM	\$ 2,500.00	\$ 9,413.00	\$ 2,296.25	\$ 3,629.00	\$ 2,500.00	\$ 9,413.00	\$ 2,296.25	\$ 3,629.00
2.0	Mobilization/Demobilization	1	LSUM	\$ 4,500.00	\$ 3,500.00	\$ 3,496.00	\$ 2,500.00	\$ 4,500.00	\$ 3,500.00	\$ 3,496.00	\$ 2,500.00
3.0	Construction Engineering	1	LSUM	\$ 2,500.00	\$ 1,000.00	\$ 2,730.00	\$ 2,500.00	\$ 2,500.00	\$ 1,000.00	\$ 2,730.00	\$ 2,500.00
4.0	Common Excavation	361	CYS	\$ 40.00	\$ 23.00	\$ 50.75	\$ 32.00	\$ 14,440.00	\$ 8,303.00	\$ 18,320.75	\$ 11,552.00
5.0	Subgrade Treatment, Type IV	542	SYS	\$ 35.00	\$ 26.00	\$ 20.00	\$ 29.00	\$ 18,970.00	\$ 14,092.00	\$ 10,840.00	\$ 15,718.00
6.0	HMA Base, 25 mm, Type B	192	TON	\$ 115.00	\$ 72.00	\$ 69.00	\$ 68.00	\$ 22,080.00	\$ 13,824.00	\$ 13,248.00	\$ 13,056.00
7.0	HMA Int, 19 mm, Type B	80	TON	\$ 120.00	\$ 78.00	\$ 73.00	\$ 84.00	\$ 9,600.00	\$ 6,240.00	\$ 5,840.00	\$ 6,720.00
8.0	HMA Surface, 25 mm, Type B	48	TON	\$ 130.00	\$ 90.00	\$ 93.00	\$ 70.00	\$ 6,240.00	\$ 4,320.00	\$ 4,464.00	\$ 3,360.00
9.0	Linear Grading	450	LFT	\$ 10.00	\$ 9.50	\$ 10.00	\$ 8.00	\$ 4,500.00	\$ 4,275.00	\$ 4,500.00	\$ 3,600.00
10.0	Seeding and Restoration, Type U	1	LSUM	\$ 2,500.00	\$ 1,000.00	\$ 2,165.00	\$ 1,222.00	\$ 2,500.00	\$ 1,000.00	\$ 2,165.00	\$ 1,222.00
11.0	Inlet Protection (erosion control)	2	EA	\$ 100.00	\$ 150.00	\$ 200.00	\$ 222.00	\$ 200.00	\$ 300.00	\$ 400.00	\$ 444.00
12.0	Compacted Aggregate, #53, Stone Shoulder	37	TON	\$ 25.00	\$ 45.00	\$ 73.00	\$ 27.00	\$ 925.00	\$ 1,665.00	\$ 2,701.00	\$ 999.00
13.0	Line, Thermplastic, Solid White, 4"	200	LFT	\$ 1.00	\$ 0.34	\$ 0.34	\$ 0.50	\$ 200.00	\$ 68.00	\$ 68.00	\$ 100.00
								\$ 89,155.00	\$ 68,000.00	\$ 71,069.00	\$ 65,400.00
ALTERNATE BID 2											
1.0	Maintenance of Traffic	1	LSUM	\$ 3,000.00	\$ 8,772.78	\$ 3,460.00	\$ 4,476.50	\$ 3,000.00	\$ 8,772.78	\$ 3,460.00	\$ 4,476.50
2.0	Mobilization/Demobilization	1	LSUM	\$ 5,500.00	\$ 3,450.00	\$ 4,940.30	\$ 6,000.00	\$ 5,500.00	\$ 3,450.00	\$ 4,940.30	\$ 6,000.00
3.0	Curb, Concrete, Removal	55	LFT	\$ 15.00	\$ 14.00	\$ 20.00	\$ 11.00	\$ 825.00	\$ 770.00	\$ 1,100.00	\$ 605.00
4.0	Curb, Concrete, Construction	55	LFT	\$ 35.00	\$ 43.00	\$ 35.00	\$ 29.00	\$ 1,925.00	\$ 2,365.00	\$ 1,925.00	\$ 1,595.00
5.0	Concrete, Removal	47	SYS	\$ 18.00	\$ 16.00	\$ 21.00	\$ 26.00	\$ 846.00	\$ 752.00	\$ 987.00	\$ 1,222.00
6.0	Curb Ramp, Concrete, Construction	20	SYS	\$ 150.00	\$ 190.00	\$ 150.00	\$ 270.00	\$ 3,000.00	\$ 3,800.00	\$ 3,000.00	\$ 5,400.00
7.0	Detectable Warning, Cast Iron, 2'x2', Asphaltic Coating	40	SFT	\$ 30.00	\$ 42.00	\$ 30.00	\$ 38.00	\$ 1,200.00	\$ 1,680.00	\$ 1,200.00	\$ 1,520.00
8.0	Sidewalk, Concrete, 4", Construction	27	SYS	\$ 50.00	\$ 67.00	\$ 45.00	\$ 37.00	\$ 1,350.00	\$ 1,809.00	\$ 1,215.00	\$ 999.00
9.0	Milling, Mainline, 1.5" - 1" Taper	4,268	SYS	\$ 1.05	\$ 2.60	\$ 1.95	\$ 2.00	\$ 4,481.40	\$ 11,096.80	\$ 8,322.60	\$ 8,536.00
10.0	HMA Surface, 9.5 mm, Type A	315	TON	\$ 72.00	\$ 76.00	\$ 71.00	\$ 70.00	\$ 22,680.00	\$ 23,940.00	\$ 22,365.00	\$ 22,050.00
11.0	HMA for Wedge & Level	117	TON	\$ 70.00	\$ 76.00	\$ 81.04	\$ 70.00	\$ 8,190.00	\$ 8,892.00	\$ 9,481.68	\$ 8,190.00
12.0	Line, Thermoplastic, Solid Yellow, 4"	142	LFT	\$ 0.37	\$ 0.34	\$ 0.34	\$ 0.50	\$ 52.54	\$ 48.28	\$ 48.28	\$ 71.00
13.0	Line, Thermoplastic, Solid White, 4"	71	LFT	\$ 0.37	\$ 0.34	\$ 0.34	\$ 0.50	\$ 26.27	\$ 24.14	\$ 24.14	\$ 35.50
14.0	Traffic Signal Loops	8	EA	\$ 250.00	\$ 350.00	\$ 250.00	\$ 325.00	\$ 2,000.00	\$ 2,800.00	\$ 2,000.00	\$ 2,600.00
								\$ 55,076.21	\$ 70,200.00	\$ 60,069.00	\$ 63,300.00
ALTERNATE BID 3											
1.0	Maintenance of Traffic	1	LSUM	\$ 2,200.00	\$ 8,558.50	\$ 2,675.00	\$ 550.00	\$ 2,200.00	\$ 8,558.50	\$ 2,675.00	\$ 550.00
2.0	Mobilization/Demobilization	1	LSUM	\$ 5,500.00	\$ 7,000.00	\$ 2,095.50	\$ 1,000.00	\$ 5,500.00	\$ 7,000.00	\$ 2,095.50	\$ 1,000.00
3.0	Milling, Mainline, 1.5" - 1" Taper	13,090	SYS	\$ 1.05	\$ 1.85	\$ 1.40	\$ 2.00	\$ 13,744.50	\$ 24,216.50	\$ 18,326.00	\$ 26,180.00
4.0	HMA Surface, 9.5 mm, Type A	967	TON	\$ 70.00	\$ 75.00	\$ 67.50	\$ 70.00	\$ 67,690.00	\$ 72,525.00	\$ 65,272.50	\$ 67,690.00
5.0	HMA for Wedge & Level	360	TON	\$ 70.00	\$ 75.00	\$ 73.00	\$ 70.00	\$ 25,200.00	\$ 27,000.00	\$ 26,280.00	\$ 25,200.00
6.0	Inlet/Catch Basin Restoration (undistributed)	4	EA	\$ 300.00	\$ 450.00	\$ 560.00	\$ 720.00	\$ 1,200.00	\$ 1,800.00	\$ 2,240.00	\$ 2,880.00
7.0	Inlet/Catch Basin Rehabilitation (undistributed)	2	EA	\$ 750.00	\$ 450.00	\$ 1,790.00	\$ 1,000.00	\$ 1,500.00	\$ 900.00	\$ 3,580.00	\$ 2,000.00
								\$ 117,034.50	\$ 142,000.00	\$ 120,469.00	\$ 125,500.00



Item No.	Description	Quantity	Unit	Engineer's Estimate	Calumet Civil Contractors	E&B Paving, Inc.	Rieth-Riley Construction Co., Inc.	Engineer's Estimate	Calumet Civil Contractors	E&B Paving, Inc.	Rieth-Riley Construction Co., Inc.
				Unit Price	Unit Price	Unit Price	Unit Price	Extended Price	Extended Price	Extended Price	Extended Price
ALTERNATE BID 4											
1.0	Maintenance of Traffic	1	LSUM	\$ 5,000.00	\$ 17,901.25	\$ 4,000.00	\$ 4,045.00	\$ 5,000.00	\$ 17,901.25	\$ 4,000.00	\$ 4,045.00
2.0	Mobilization/Demobilization	1	LSUM	\$ 13,000.00	\$ 16,450.00	\$ 6,693.85	\$ 15,176.00	\$ 13,000.00	\$ 16,450.00	\$ 6,693.85	\$ 15,176.00
3.0	Curb, Concrete, Removal	640	LFT	\$ 15.00	\$ 7.50	\$ 16.00	\$ 11.00	\$ 9,600.00	\$ 4,800.00	\$ 10,240.00	\$ 7,040.00
4.0	Curb, Concrete, Construction	640	LFT	\$ 30.00	\$ 45.00	\$ 30.00	\$ 29.00	\$ 19,200.00	\$ 28,800.00	\$ 19,200.00	\$ 18,560.00
5.0	Concrete, Removal	231	SYS	\$ 18.00	\$ 16.00	\$ 17.00	\$ 26.00	\$ 4,158.00	\$ 3,696.00	\$ 3,927.00	\$ 6,006.00
6.0	Curb Ramp, Concrete, Construction	71	SYS	\$ 150.00	\$ 170.00	\$ 145.00	\$ 270.00	\$ 10,650.00	\$ 12,070.00	\$ 10,295.00	\$ 19,170.00
7.0	Detectable Warning, Cast Iron, 2'x2', Asphaltic Coating	256	SFT	\$ 30.00	\$ 30.00	\$ 30.00	\$ 38.00	\$ 7,680.00	\$ 7,680.00	\$ 7,680.00	\$ 9,728.00
8.0	Sidewalk, Concrete, 4", Construction	160	SYS	\$ 50.00	\$ 53.00	\$ 43.00	\$ 37.00	\$ 8,000.00	\$ 8,480.00	\$ 6,880.00	\$ 5,920.00
9.0	Milling, Mainline, 1.5" - 1" Taper	24,001	SYS	\$ 1.05	\$ 1.75	\$ 1.15	\$ 2.00	\$ 25,201.05	\$ 42,001.75	\$ 27,601.15	\$ 48,002.00
10.0	HMA Surface, 9.5 mm, Type A	1,774	TON	\$ 70.00	\$ 73.00	\$ 67.00	\$ 70.00	\$ 124,180.00	\$ 129,502.00	\$ 118,858.00	\$ 124,180.00
11.0	HMA for Wedge & Level	660	TON	\$ 70.00	\$ 77.00	\$ 67.00	\$ 70.00	\$ 46,200.00	\$ 50,820.00	\$ 44,220.00	\$ 46,200.00
12.0	Greenspace Replacement	25	SYS	\$ 50.00	\$ 75.00	\$ 10.00	\$ 221.00	\$ 1,250.00	\$ 1,875.00	\$ 250.00	\$ 5,525.00
13.0	Inlet/Catch Basin Restoration (undistributed)	4	EA	\$ 300.00	\$ 450.00	\$ 500.00	\$ 720.00	\$ 1,200.00	\$ 1,800.00	\$ 2,000.00	\$ 2,880.00
14.0	Inlet/Catch Basin Rehabilitation (undistributed)	2	EA	\$ 750.00	\$ 450.00	\$ 1,500.00	\$ 1,000.00	\$ 1,500.00	\$ 900.00	\$ 3,000.00	\$ 2,000.00
15.0	Line, Thermoplastic, White, 24", Stop Bar	28	LFT	\$ 7.00	\$ 8.00	\$ 8.00	\$ 6.00	\$ 196.00	\$ 224.00	\$ 224.00	\$ 168.00
								\$ 277,015.05	\$ 327,000.00	\$ 265,069.00	\$ 314,600.00
ALTERNATE BID 5											
1.0	Maintenance of Traffic	1	LSUM	\$ 25,000.00	\$ 22,098.00	\$ 7,350.00	\$ 7,230.00	\$ 25,000.00	\$ 22,098.00	\$ 7,350.00	\$ 7,230.00
2.0	Mobilization/Demobilization	1	LSUM	\$ 20,000.00	\$ 21,150.00	\$ 10,323.00	\$ 21,069.00	\$ 20,000.00	\$ 21,150.00	\$ 10,323.00	\$ 21,069.00
3.0	Tree/Vegetation Trimming	1	LSUM	\$ 10,000.00	\$ 11,000.00	\$ 7,410.00	\$ 1,800.00	\$ 10,000.00	\$ 11,000.00	\$ 7,410.00	\$ 1,800.00
4.0	Alley Preparation	1	LSUM	\$ 10,000.00	\$ 15,000.00	\$ 7,220.00	\$ 8,500.00	\$ 10,000.00	\$ 15,000.00	\$ 7,220.00	\$ 8,500.00
5.0	Utility Pothole (undistributed)	115	EA	\$ 250.00	\$ 140.00	\$ 125.00	\$ 120.00	\$ 28,750.00	\$ 16,100.00	\$ 14,375.00	\$ 13,800.00
6.0	Alley Approach, PCCP, 8", Remove and Replace	765	SY	\$ 120.00	\$ 75.00	\$ 95.00	\$ 83.00	\$ 91,800.00	\$ 57,375.00	\$ 72,675.00	\$ 63,495.00
7.0	Aggregate, #53, Type "O", Approach Base (6")	229	TON	\$ 75.00	\$ 28.00	\$ 45.00	\$ 46.00	\$ 17,175.00	\$ 6,412.00	\$ 10,305.00	\$ 10,534.00
8.0	Sidewalk, PCCP, 4", Remove and Replace	329	SY	\$ 100.00	\$ 55.00	\$ 60.00	\$ 63.00	\$ 32,900.00	\$ 18,095.00	\$ 19,740.00	\$ 20,727.00
9.0	Manhole, Adjust to Grade	13	EA	\$ 250.00	\$ 450.00	\$ 475.00	\$ 665.00	\$ 3,250.00	\$ 5,850.00	\$ 6,175.00	\$ 8,645.00
10.0	Full Depth Patching, HMA Base (undistributed)	150	TON	\$ 120.00	\$ 100.00	\$ 110.00	\$ 99.00	\$ 18,000.00	\$ 15,000.00	\$ 16,500.00	\$ 14,850.00
11.0	Mill, Mainline, 5"	7,962	SY	\$ 6.00	\$ 5.00	\$ 5.00	\$ 3.00	\$ 47,772.00	\$ 39,810.00	\$ 39,810.00	\$ 23,886.00
12.0	HMA Base, Type A, 19.5 mm	1,883	TON	\$ 70.00	\$ 70.00	\$ 60.00	\$ 68.00	\$ 131,810.00	\$ 131,810.00	\$ 112,980.00	\$ 128,044.00
13.0	HMA Surface, Type A, 9.5 mm	812	TON	\$ 85.00	\$ 75.00	\$ 75.50	\$ 70.00	\$ 69,020.00	\$ 60,900.00	\$ 61,306.00	\$ 56,840.00
14.0	Compacted Aggregate, #53, Type "O", Driveways	80	TON	\$ 50.00	\$ 30.00	\$ 45.00	\$ 46.00	\$ 4,000.00	\$ 2,400.00	\$ 3,600.00	\$ 3,680.00
								\$ 509,477.00	\$ 423,000.00	\$ 389,769.00	\$ 383,100.00
ALTERNATE BID 6											
1.0	Maintenance of Traffic	1	LSUM	\$ 1,000.00	\$ 3,371.00	\$ 1,000.00	\$ 2,060.00	\$ 1,000.00	\$ 3,371.00	\$ 1,000.00	\$ 2,060.00
2.0	Mobilization/Demobilization	1	LSUM	\$ 4,000.00	\$ 5,000.00	\$ 4,247.00	\$ 3,850.00	\$ 4,000.00	\$ 5,000.00	\$ 4,247.00	\$ 3,850.00
3.0	Curb, Concrete, Removal	185	LFT	\$ 15.00	\$ 9.00	\$ 20.00	\$ 11.00	\$ 2,775.00	\$ 1,665.00	\$ 3,700.00	\$ 2,035.00
4.0	Curb, Concrete, Construction, Type I Roll	110	LFT	\$ 30.00	\$ 42.00	\$ 30.00	\$ 29.00	\$ 3,300.00	\$ 4,620.00	\$ 3,300.00	\$ 3,190.00
5.0	Curb, Concrete, Construction, 18" Box	75	LFT	\$ 30.00	\$ 40.00	\$ 35.00	\$ 29.00	\$ 2,250.00	\$ 3,000.00	\$ 2,625.00	\$ 2,175.00
6.0	Sidewalk, Concrete, Remove & Replace	47	SYS	\$ 60.00	\$ 70.00	\$ 60.00	\$ 63.00	\$ 2,820.00	\$ 3,290.00	\$ 2,820.00	\$ 2,961.00
7.0	Sidewalk, Concrete, 4", New Construction	38	SYS	\$ 75.00	\$ 65.00	\$ 48.00	\$ 37.00	\$ 2,850.00	\$ 2,470.00	\$ 1,824.00	\$ 1,406.00
8.0	Driveway, Concrete, Remove	691	SYS	\$ 25.00	\$ 23.00	\$ 18.00	\$ 26.00	\$ 17,275.00	\$ 15,893.00	\$ 12,438.00	\$ 17,966.00
9.0	Driveway, Concrete, 10", Construction	691	SYS	\$ 70.00	\$ 76.00	\$ 85.00	\$ 85.00	\$ 48,370.00	\$ 52,516.00	\$ 58,735.00	\$ 58,735.00
10.0	Aggregate, #53, Type "O", Approach Base (6")	207	TON	\$ 25.00	\$ 25.00	\$ 40.00	\$ 46.00	\$ 5,175.00	\$ 5,175.00	\$ 8,280.00	\$ 9,522.00
								\$ 89,815.00	\$ 97,000.00	\$ 98,969.00	\$ 103,900.00
ALTERNATE BID 7											
1.0	Maintenance of Traffic	1	LSUM	\$ 5,000.00	\$ 10,499.00	\$ 12,640.00	\$ 2,688.00	\$ 5,000.00	\$ 10,499.00	\$ 12,640.00	\$ 2,688.00
2.0	Mobilization/Demobilization	1	LSUM	\$ 5,000.00	\$ 5,000.00	\$ 9,568.45	\$ 3,555.00	\$ 5,000.00	\$ 5,000.00	\$ 9,568.45	\$ 3,555.00
3.0	Construction Engineering	1	LSUM	\$ 5,000.00	\$ 1,300.00	\$ 3,213.00	\$ 2,500.00	\$ 5,000.00	\$ 1,300.00	\$ 3,213.00	\$ 2,500.00
4.0	Linear Grading	828	LFT	\$ 10.00	\$ 5.00	\$ 7.50	\$ 8.00	\$ 8,280.00	\$ 4,140.00	\$ 6,210.00	\$ 6,624.00
5.0	Erosion Control Blanket	736	SYS	\$ 1.00	\$ 2.00	\$ 1.95	\$ 5.00	\$ 736.00	\$ 1,472.00	\$ 1,435.20	\$ 3,680.00
6.0	Mulched Seeding, Type U	1,467	SYS	\$ 0.75	\$ 2.00	\$ 2.35	\$ 2.00	\$ 1,100.25	\$ 2,934.00	\$ 3,447.45	\$ 2,934.00
7.0	Inlet, E-7	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 2,810.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,810.00	\$ 2,000.00
8.0	Inlet, F-7	3	EA	\$ 2,000.00	\$ 2,000.00	\$ 2,960.00	\$ 2,000.00	\$ 6,000.00	\$ 6,000.00	\$ 8,880.00	\$ 6,000.00
9.0	Catch Basin for 6" Underdrain	1	EA	\$ 500.00	\$ 2,000.00	\$ 2,510.00	\$ 800.00	\$ 500.00	\$ 2,000.00	\$ 2,510.00	\$ 800.00
10.0	Pipe, Circular, RCP, 12"	1,089	LFT	\$ 60.00	\$ 50.00	\$ 43.85	\$ 30.00	\$ 65,340.00	\$ 54,450.00	\$ 47,752.65	\$ 32,670.00
11.0	Pipe, Circular, HDPE, Dual Wall Perforated, 8"	30	LFT	\$ 100.00	\$ 25.00	\$ 34.66	\$ 35.00	\$ 3,000.00	\$ 750.00	\$ 1,039.80	\$ 1,050.00
12.0	Pipe, Circular, HDPE, Dual Wall Perforated, 6"	15	LFT	\$ 25.00	\$ 25.00	\$ 33.19	\$ 35.00	\$ 375.00	\$ 375.00	\$ 497.85	\$ 525.00
13.0	Aggregate for Underdrains, #8 Stone	4	TON	\$ 50.00	\$ 20.00	\$ 93.90	\$ 51.00	\$ 200.00	\$ 80.00	\$ 375.60	\$ 204.00
14.0	Fence, Dismantle and Reset	1	LSUM	\$ 2,500.00	\$ 7,500.00	\$ 19,908.00	\$ 3,800.00	\$ 2,500.00	\$ 7,500.00	\$ 19,908.00	\$ 3,800.00
15.0	Inlet Protection (Erosion Control)	5	EA	\$ 100.00	\$ 100.00	\$ 121.00	\$ 222.00	\$ 500.00	\$ 500.00	\$ 605.00	\$ 1,110.00
16.0	9" Coir Log for Check Dams	60	LFT	\$ 100.00	\$ 20.00	\$ 9.20	\$ 50.00	\$ 6,000.00	\$ 1,200.00	\$ 552.00	\$ 3,000.00
17.0	Potholing for Utility (Undistributed)	8	EA	\$ 100.00	\$ 100.00	\$ 528.00	\$ 120.00	\$ 800.00	\$ 800.00	\$ 4,224.00	\$ 960.00
								\$ 112,331.25	\$ 101,000.00	\$ 125,669.00	\$ 74,100.00

Certified by:  4/24/18

Andrew J. Rodewald, P.E.

