

**2019 Cleveland Road Resurfacing**

*BID OPENING: FEBRUARY 8, 2018 10:01 A.M.*

Ref.	Item	Description	Quantity	Unit	ENGINEER'S ESTIMATE		KOKOSING CONSTRUCTION		ERIE BLACKTOP		PRECISION PAVING		A.J. RILEY		GERKEN PAVING	
					Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
1	103.5	Premium Contract Bond	1	LS	\$3,000.00	\$3,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 1,700.00	\$ 1,700.00
2	253	Full Depth Pavement Repair, 6"	100	SY	\$60.00	\$6,000.00	\$ 66.00	\$ 6,600.00	\$ 78.00	\$ 7,800.00	\$ 72.00	\$ 7,200.00	\$ 50.00	\$ 5,000.00	\$ 86.00	\$ 8,600.00
3	254	Pavement Planing, 1"	2,300	SY	\$2.00	\$4,600.00	\$ 0.45	\$ 1,035.00	\$ 1.25	\$ 2,875.00	\$ 1.00	\$ 2,300.00	\$ 1.50	\$ 3,450.00	\$ 2.00	\$ 4,600.00
4	254	Pavement Planing, 2.5"	13,200	SY	\$2.50	\$33,000.00	\$ 0.50	\$ 6,600.00	\$ 1.60	\$ 21,120.00	\$ 0.80	\$ 10,560.00	\$ 1.10	\$ 14,520.00	\$ 2.00	\$ 26,400.00
5	254	Patching of Planed Surface, as per plan	60	TN	\$100.00	\$6,000.00	\$ 40.00	\$ 2,400.00	\$ 85.00	\$ 5,100.00	\$ 100.00	\$ 6,000.00	\$ 100.00	\$ 6,000.00	\$ 55.00	\$ 3,300.00
6	407	Tack Coat @ 0.1 Gal/SY Non-tracking	1,550	GAL	\$3.00	\$4,650.00	\$ 2.40	\$ 3,720.00	\$ 2.35	\$ 3,642.50	\$ 3.75	\$ 5,812.50	\$ 2.30	\$ 3,565.00	\$ 2.25	\$ 3,487.50
7	407	Tack Coat @ 0.05 Gal/SY Non-tracking	775	GAL	\$3.00	\$2,325.00	\$ 2.40	\$ 1,860.00	\$ 2.35	\$ 1,821.25	\$ 3.75	\$ 2,906.25	\$ 2.30	\$ 1,782.50	\$ 2.25	\$ 1,743.75
8	409	Seal Coat Bituminous Material, CRS-2 @ 0.40 Gal./Sq. Yd. As per plan	7,000	GAL	\$4.00	\$28,000.00	\$ 3.23	\$ 22,610.00	\$ 3.40	\$ 23,800.00	\$ 3.25	\$ 22,750.00	\$ 3.50	\$ 24,500.00	\$ 3.40	\$ 23,800.00
9	409	Seal Coat Cover Aggregate, Washed #8 Limestone @ 22lbs./Sq. Yd. As per plan	175	TN	\$40.00	\$7,000.00	\$ 28.00	\$ 4,900.00	\$ 22.00	\$ 3,850.00	\$ 29.00	\$ 5,075.00	\$ 40.00	\$ 7,000.00	\$ 22.00	\$ 3,850.00
10	441	Asphalt Concrete, Intermediate, Type 2, 2", As per plan, PG64-22	900	CY	\$130.00	\$117,000.00	\$ 118.00	\$ 106,200.00	\$ 126.00	\$ 113,400.00	\$ 135.00	\$ 121,500.00	\$ 130.00	\$ 117,000.00	\$ 142.00	\$ 127,800.00
11	441	Asphalt Concrete, Surface, Type 1, 1 1/4", As per plan, PG64-22	540	CY	\$150.00	\$81,000.00	\$ 137.00	\$ 73,980.00	\$ 158.00	\$ 85,320.00	\$ 160.00	\$ 86,400.00	\$ 144.00	\$ 77,760.00	\$ 178.00	\$ 96,120.00
12	411	Stabilized Crushed Agggregate (berm)	100	CY	\$60.00	\$6,000.00	\$ 30.00	\$ 3,000.00	\$ 65.00	\$ 6,500.00	\$ 58.00	\$ 5,800.00	\$ 35.00	\$ 3,500.00	\$ 68.00	\$ 6,800.00
13	614	Maintaining Traffic	1	LS	\$18,000.00	\$18,000.00	\$ 21,335.00	\$ 21,335.00	\$ 11,500.00	\$ 11,500.00	\$ 10,800.00	\$ 10,800.00	\$ 15,000.00	\$ 15,000.00	\$ 6,250.00	\$ 6,250.00
14	623	Monument Boxes Adjusted to Grade	2	EA.	\$500.00	\$1,000.00	\$ 828.19	\$ 1,656.38	\$ 1,100.00	\$ 2,200.00	\$ 825.00	\$ 1,650.00	\$ 500.00	\$ 1,000.00	\$ 775.00	\$ 1,550.00
15	624	Mobilization	1	LS	\$5,000.00	\$5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 4,000.00	\$ 4,000.00	\$ 2,400.00	\$ 2,400.00	\$ 7,000.00	\$ 7,000.00	\$ 8,500.00	\$ 8,500.00
16	630	Signs (OPWC) As Per Plan	2	EA.	\$500.00	\$1,000.00	\$ 425.00	\$ 850.00	\$ 500.00	\$ 1,000.00	\$ 425.00	\$ 850.00	\$ 750.00	\$ 1,500.00	\$ 425.00	\$ 850.00
17	630	Ground Mounted Support, Square Posts, with 4ft stubs 730.016	200	Ft	\$10.00	\$2,000.00	\$ 8.95	\$ 1,790.00	\$ 9.40	\$ 1,880.00	\$ 8.95	\$ 1,790.00	\$ 15.00	\$ 3,000.00	\$ 8.95	\$ 1,790.00
18	630	Sign Posts Reflectors (48")	3	EA	\$40.00	\$120.00	\$ 35.00	\$ 105.00	\$ 36.75	\$ 110.25	\$ 35.00	\$ 105.00	\$ 80.00	\$ 240.00	\$ 35.00	\$ 105.00
19	630	Sign, Flat Sheet (Warning)	27	SF	\$25.00	\$675.00	\$ 16.00	\$ 432.00	\$ 16.80	\$ 453.60	\$ 16.00	\$ 432.00	\$ 50.00	\$ 1,350.00	\$ 16.00	\$ 432.00
20	630	Sign, Flat Sheet (Regulatory)	20	SF	\$25.00	\$500.00	\$ 16.00	\$ 320.00	\$ 16.80	\$ 336.00	\$ 16.00	\$ 320.00	\$ 150.00	\$ 3,000.00	\$ 16.00	\$ 320.00
21	630	Sign, Flat Sheet (Road name)	15	SF	\$25.00	\$375.00	\$ 25.00	\$ 375.00	\$ 26.25	\$ 393.75	\$ 25.00	\$ 375.00	\$ 200.00	\$ 3,000.00	\$ 25.00	\$ 375.00
22	642	Center Line	1	Mile	\$1,000.00	\$1,000.00	\$ 725.00	\$ 725.00	\$ 1,185.00	\$ 1,185.00	\$ 1,125.00	\$ 1,125.00	\$ 2,000.00	\$ 2,000.00	\$ 1,125.00	\$ 1,125.00
23	642	Edge Line	2	Mile	\$700.00	\$1,400.00	\$ 450.00	\$ 900.00	\$ 555.00	\$ 1,110.00	\$ 525.00	\$ 1,050.00	\$ 1,100.00	\$ 2,200.00	\$ 525.00	\$ 1,050.00
24	642	Temporary Centerline Striping (3 applications)	3	Mile	\$400.00	\$1,200.00	\$ 350.00	\$ 1,050.00	\$ 475.00	\$ 1,425.00	\$ 1,350.00	\$ 4,050.00	\$ 1,000.00	\$ 3,000.00	\$ 145.00	\$ 435.00
25	644	Thermoplastic Pavement Marking Stop Bar	70	LF	\$15.00	\$1,050.00	\$ 13.50	\$ 945.00	\$ 14.20	\$ 994.00	\$ 13.50	\$ 945.00	\$ 25.00	\$ 1,750.00	\$ 13.50	\$ 945.00
26	Spec.	Contingencies	1	LS	\$8,105.00	\$8,105.00		\$ 8,105.00		\$ 8,105.00		\$ 8,105.00		\$ 8,105.00		\$ 8,105.00
					<b>TOTAL =</b>	<b>\$340,000.00</b>		<b>\$ 282,993.38</b>		<b>\$ 312,421.35</b>		<b>\$ 313,300.75</b>		<b>\$ 319,222.50</b>		<b>\$ 340,033.25</b>
					<b>SUBCONTRACTORS:</b>		<b>HENRY BERGMAN</b>		<b>AMERICAN ROADWAY LOG</b>		<b>AMERICAN ROADWAY LOG</b>		<b>OGLESBY</b>		<b>AMERICAN ROADWAY LOG</b>	
							<b>AMERICAN ROADWAY LOG</b>		<b>BOCA</b>		<b>WELFLE INC</b>				<b>ROADWAY SERVICES INC</b>	
							<b>BOCA</b>				<b>HENRY W BERGMAN</b>				<b>ERIE BLACKTOP</b>	