

2019 Peru Center Road Reconstruction Phase III

BID OPENING: MARCH 22, 2019 9:01 A.M.

Ref.	Item	Description	Quant.	Unit	ENGINEER'S ESTIMATE		DELLINGER EXCAVATING		ED BURDUE & CO.		GREAT LAKES DEMOLITION		OTT EXCAVATING		PRECISION PAVING		A.J. RILEY	
					Price	Costs	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	\$2,000.00	\$2,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,200.00	\$ 4,200.00	\$ 4,900.00	\$ 4,900.00	\$ 6,400.00	\$ 6,400.00	\$ 2,850.00	\$ 2,850.00	\$ 4,000.00	\$ 4,000.00
2	201	Clearing and Grubbing, As Per Plan	1	LS	\$8,000.00	\$8,000.00	\$ 2,500.00	\$ 2,500.00	\$ 1,500.00	\$ 1,500.00	\$ 10,200.00	\$ 10,200.00	\$ 4,500.00	\$ 4,500.00	\$ 14,100.00	\$ 14,100.00	\$ 2,000.00	\$ 2,000.00
3	202	Guarail Removed	50	FT	\$2.00	\$100.00	\$ 25.00	\$ 1,250.00	\$ 3.50	\$ 175.00	\$ 2.00	\$ 100.00	\$ 11.03	\$ 551.50	\$ 2.00	\$ 100.00	\$ 2.00	\$ 100.00
4	202	Pipe Removed, Strutral Backfill Required	225	FT	\$20.00	\$4,500.00	\$ 16.00	\$ 3,600.00	\$ 20.00	\$ 4,500.00	\$ 15.00	\$ 3,375.00	\$ 18.60	\$ 4,185.00	\$ 27.00	\$ 6,075.00	\$ 20.00	\$ 4,500.00
5	202	Pipe Removed	221	FT	\$5.00	\$1,105.00	\$ 4.00	\$ 884.00	\$ 6.00	\$ 1,326.00	\$ 5.00	\$ 1,105.00	\$ 2.00	\$ 442.00	\$ 5.00	\$ 1,105.00	\$ 3.00	\$ 663.00
6	202	Catch Basin Removed	2	EA	\$200.00	\$400.00	\$ 200.00	\$ 400.00	\$ 150.00	\$ 300.00	\$ 200.00	\$ 400.00	\$ 100.00	\$ 200.00	\$ 200.00	\$ 400.00	\$ 350.00	\$ 700.00
7	202	Fence Removed for Reuse & Reinstalled	531	FT	\$10.00	\$5,310.00	\$ 3.00	\$ 1,593.00	\$ 8.00	\$ 4,248.00	\$ 12.50	\$ 6,637.50	\$ 12.70	\$ 6,743.70	\$ 11.50	\$ 6,106.50	\$ 12.00	\$ 6,372.00
8	203	Excavation, including pavement, as per plan	855	CY	\$25.00	\$21,375.00	\$ 39.00	\$ 33,345.00	\$ 14.00	\$ 11,970.00	\$ 11.75	\$ 10,046.25	\$ 25.83	\$ 22,084.65	\$ 25.00	\$ 21,375.00	\$ 45.00	\$ 38,475.00
9	203	Embankment, As Per Plan	243	CY	\$20.00	\$4,860.00	\$ 29.00	\$ 7,047.00	\$ 12.00	\$ 2,916.00	\$ 15.00	\$ 3,645.00	\$ 46.50	\$ 11,299.50	\$ 33.00	\$ 8,019.00	\$ 15.00	\$ 3,645.00
10	204	Subgrade Compaction	2535	SY	\$2.00	\$5,070.00	\$ 0.50	\$ 1,267.50	\$ 1.00	\$ 2,535.00	\$ 1.25	\$ 3,168.75	\$ 0.80	\$ 2,028.00	\$ 0.80	\$ 2,028.00	\$ 1.00	\$ 2,535.00
11	254	Milling (Butt Joints)	45	SY	\$15.00	\$675.00	\$ 18.00	\$ 810.00	\$ 18.90	\$ 850.50	\$ 19.00	\$ 855.00	\$ 19.85	\$ 893.25	\$ 20.00	\$ 900.00	\$ 30.00	\$ 1,350.00
12	301	Asphalt Concrete Base	359	CY	\$145.00	\$52,055.00	\$ 120.00	\$ 43,080.00	\$ 126.00	\$ 45,234.00	\$ 120.00	\$ 43,080.00	\$ 132.30	\$ 47,495.70	\$ 141.00	\$ 50,619.00	\$ 135.00	\$ 48,465.00
13	304	Agggregate Base, limestone, 6" for Drives	47	CY	\$50.00	\$2,350.00	\$ 35.00	\$ 1,645.00	\$ 42.00	\$ 1,974.00	\$ 52.00	\$ 2,444.00	\$ 31.84	\$ 1,496.48	\$ 46.00	\$ 2,162.00	\$ 35.00	\$ 1,645.00
14	304	Agggregate Base, limestone, 6"	392	CY	\$50.00	\$19,600.00	\$ 35.00	\$ 13,720.00	\$ 40.00	\$ 15,680.00	\$ 52.00	\$ 20,384.00	\$ 40.00	\$ 15,680.00	\$ 46.00	\$ 18,032.00	\$ 40.00	\$ 15,680.00
15	407	Tack Coat @ 0.1 Gal/SY	540	GAL	\$2.50	\$1,350.00	\$ 2.35	\$ 1,269.00	\$ 2.35	\$ 1,269.00	\$ 2.50	\$ 1,350.00	\$ 2.59	\$ 1,398.60	\$ 2.00	\$ 1,080.00	\$ 2.50	\$ 1,350.00
16	407	Tack Coat @ 0.05 Gal/SY	270	GAL	\$2.50	\$675.00	\$ 2.35	\$ 634.50	\$ 2.35	\$ 634.50	\$ 2.50	\$ 675.00	\$ 2.59	\$ 699.30	\$ 2.00	\$ 540.00	\$ 2.50	\$ 675.00
17	411	Stabilized Crushed Agggregate (drives)	52	CY	\$70.00	\$3,640.00	\$ 22.00	\$ 1,144.00	\$ 55.00	\$ 2,860.00	\$ 62.00	\$ 3,224.00	\$ 54.42	\$ 2,829.84	\$ 65.00	\$ 3,380.00	\$ 45.00	\$ 2,340.00
18	411	Stabilized Crushed Agggregate (berm)	94	CY	\$60.00	\$5,640.00	\$ 56.00	\$ 5,264.00	\$ 58.80	\$ 5,527.20	\$ 56.00	\$ 5,264.00	\$ 61.75	\$ 5,804.50	\$ 62.00	\$ 5,828.00	\$ 45.00	\$ 4,230.00
19	441	Asphalt Concrete Intermediate, Type 2, 2" Avg.	274	CY	\$145.00	\$39,730.00	\$ 117.00	\$ 32,058.00	\$ 122.85	\$ 33,660.90	\$ 130.00	\$ 35,620.00	\$ 129.00	\$ 35,346.00	\$ 145.00	\$ 39,730.00	\$ 145.00	\$ 39,730.00
20	441	Asphalt Concrete Surface, Type 1, 1 1/4"	178	CY	\$165.00	\$29,370.00	\$ 170.00	\$ 30,260.00	\$ 178.50	\$ 31,773.00	\$ 154.00	\$ 27,412.00	\$ 187.50	\$ 33,375.00	\$ 165.00	\$ 29,370.00	\$ 160.00	\$ 28,480.00
21	441	Asphalt Concrete Surface, Type 1, Driveways APP	24	CY	\$225.00	\$5,400.00	\$ 170.00	\$ 4,080.00	\$ 178.50	\$ 4,284.00	\$ 170.00	\$ 4,080.00	\$ 187.50	\$ 4,500.00	\$ 165.00	\$ 3,960.00	\$ 250.00	\$ 6,000.00
22	606	Guardrail, Type MGS	250	FT	\$20.00	\$5,000.00	\$ 20.80	\$ 5,200.00	\$ 21.85	\$ 5,462.50	\$ 20.80	\$ 5,200.00	\$ 23.00	\$ 5,750.00	\$ 20.80	\$ 5,200.00	\$ 25.00	\$ 6,250.00
23	606	Anchor Assembly, Type T, MGS	2	EA	\$800.00	\$1,600.00	\$ 975.00	\$ 1,950.00	\$ 1,000.00	\$ 2,000.00	\$ 1,000.00	\$ 2,000.00	\$ 1,075.00	\$ 2,150.00	\$ 975.00	\$ 1,950.00	\$ 1,500.00	\$ 3,000.00
24	611	4" Conduit, Type E, 707.41 PVC	58	FT	\$20.00	\$1,160.00	\$ 16.00	\$ 928.00	\$ 12.00	\$ 696.00	\$ 18.00	\$ 1,044.00	\$ 7.40	\$ 429.20	\$ 24.00	\$ 1,392.00	\$ 12.00	\$ 696.00
25	611	6" Conduit, Type E, 707.41 PVC	12	FT	\$25.00	\$300.00	\$ 17.00	\$ 204.00	\$ 20.00	\$ 240.00	\$ 22.00	\$ 264.00	\$ 13.60	\$ 163.20	\$ 25.00	\$ 300.00	\$ 14.00	\$ 168.00
26	611	12" Conduit, Type C, 707.33 (N-12)	308	FT	\$30.00	\$9,240.00	\$ 26.00	\$ 8,008.00	\$ 37.90	\$ 11,673.20	\$ 32.00	\$ 9,856.00	\$ 20.80	\$ 6,406.40	\$ 31.00	\$ 9,548.00	\$ 16.00	\$ 4,928.00
27	611	12" Conduit, Type B, 706.02 Conc. Type IV	40	FT	\$80.00	\$3,200.00	\$ 40.00	\$ 1,600.00	\$ 92.00	\$ 3,680.00	\$ 80.00	\$ 3,200.00	\$ 53.00	\$ 2,120.00	\$ 100.00	\$ 4,000.00	\$ 70.00	\$ 2,800.00
28	611	18" Conduit, Type B, 706.02 Conc. Type IV	40	FT	\$100.00	\$4,000.00	\$ 48.00	\$ 1,920.00	\$ 103.00	\$ 4,120.00	\$ 90.00	\$ 3,600.00	\$ 84.00	\$ 3,360.00	\$ 115.00	\$ 4,600.00	\$ 70.00	\$ 2,800.00
29	611	24" Conduit, Type B, 707.33 (N-12)	45	FT	\$50.00	\$2,250.00	\$ 38.00	\$ 1,710.00	\$ 85.38	\$ 3,842.10	\$ 80.00	\$ 3,600.00	\$ 89.50	\$ 4,027.50	\$ 70.00	\$ 3,150.00	\$ 125.00	\$ 5,625.00
30	611	Catch Basins, Type 2-2B	1	EA	\$1,000.00	\$1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,050.00	\$ 1,050.00	\$ 1,050.00	\$ 1,050.00	\$ 940.00	\$ 940.00	\$ 1,000.00	\$ 1,000.00	\$ 700.00	\$ 700.00
31	611	Catch Basins, Type 2-3	6	EA	\$1,500.00	\$9,000.00	\$ 1,550.00	\$ 9,300.00	\$ 2,904.00	\$ 17,424.00	\$ 1,650.00	\$ 9,900.00	\$ 1,260.00	\$ 7,560.00	\$ 1,425.00	\$ 8,550.00	\$ 900.00	\$ 5,400.00
32	611	Tee Riser With Grate	1	EA	\$500.00	\$500.00	\$ 535.00	\$ 535.00	\$ 700.00	\$ 700.00	\$ 500.00	\$ 500.00	\$ 310.00	\$ 310.00	\$ 650.00	\$ 650.00	\$ 450.00	\$ 450.00
33	614	Maintaining Traffic	1	LS	\$5,000.00	\$5,000.00	\$ 2,000.00	\$ 2,000.00	\$ 4,500.00	\$ 4,500.00	\$ 7,000.00	\$ 7,000.00	\$ 2,650.00	\$ 2,650.00	\$ 3,200.00	\$ 3,200.00	\$ 2,000.00	\$ 2,000.00
34	623	Construction Layout Stakes and Surveying	1	LS	\$5,000.00	\$5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 4,725.00	\$ 4,725.00	\$ 8,000.00	\$ 8,000.00	\$ 3,307.00	\$ 3,307.00	\$ 5,000.00	\$ 5,000.00	\$ 3,500.00	\$ 3,500.00
35	623	Monument Assemblies, Adjusted to Grade	1	EA	\$500.00	\$500.00	\$ 200.00	\$ 200.00	\$ 150.00	\$ 150.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 700.00	\$ 700.00	\$ 700.00	\$ 700.00
36	624	Mobilization	1	LS	\$5,000.00	\$5,000.00	\$ 6,210.00	\$ 6,210.00	\$ 7,500.00	\$ 7,500.00	\$ 15,000.00	\$ 15,000.00	\$ 6,461.00	\$ 6,461.00	\$ 2,500.00	\$ 2,500.00	\$ 20,000.00	\$ 20,000.00
37	630	Ground Mounted Support, Square Posts, 730.016	60	Ft	\$20.00	\$1,200.00	\$ 11.00	\$ 660.00	\$ 15.75	\$ 945.00	\$ 11.00	\$ 660.00	\$ 12.12	\$ 727.20	\$ 15.00	\$ 900.00	\$ 12.00	\$ 720.00
38	630	Sign Posts Reflectors Strip	8	EA	\$40.00	\$320.00	\$ 55.00	\$ 440.00	\$ 26.25	\$ 210.00	\$ 55.00	\$ 440.00	\$ 60.63	\$ 485.04	\$ 25.00	\$ 200.00	\$ 100.00	\$ 800.00
39	630	Sign, Flat Sheet - 36" W1-4L, Curve	1	EA	\$150.00	\$150.00	\$ 225.00	\$ 225.00	\$ 157.50	\$ 157.50	\$ 155.00	\$ 155.00	\$ 250.00	\$ 250.00	\$ 150.00	\$ 150.00	\$ 250.00	\$ 250.00
40	630	Sign, Flat Sheet - 18" x18" W13-1, 35 MPH	1	EA	\$125.00	\$125.00	\$ 145.00	\$ 145.00	\$ 42.00	\$ 42.00	\$ 40.00	\$ 40.00	\$ 160.00	\$ 160.00	\$ 40.00	\$ 40.00	\$ 150.00	\$ 150.00
41	630	Sign, Flat Sheet - 18"x24" " W1-8, Chevron	8	EA	\$100.00	\$800.00	\$ 155.00	\$ 1,240.00	\$ 52.50	\$ 420.00	\$ 50.00	\$ 400.00	\$ 170.00	\$ 1,360.00	\$ 50.00	\$ 400.00	\$ 150.00	\$ 1,200.00
42	642	Center Line, Type 1	0.4	MILE	\$1,500.00	\$600.00	\$ 2,900.00	\$ 1,160.00	\$ 2,100.00	\$ 840.00	\$ 2,000.00	\$ 800.00	\$ 3,198.00	\$ 1,279.20	\$ 2,000.00	\$ 800.00	\$ 5,000.00	\$ 2,000.00
43	642	Edge Line, 4 inch, Type 1	0.8	MILE	\$1,000.00	\$800.00	\$ 1,900.00	\$ 1,520.00	\$ 1,050.00	\$ 840.00	\$ 1,000.00	\$ 800.00	\$ 2,095.00	\$ 1,676.00	\$ 1,000.00	\$ 800.00	\$ 2,000.00	\$ 1,600.00
44	653	Topsoil Stockpiled	583	CY	\$30.00	\$17,490.00	\$ 18.00	\$ 10,494.00	\$ 14.00	\$ 8,162.00	\$ 11.00	\$ 6,413.00	\$ 17.00	\$ 9,911.00	\$ 20.00	\$ 11,660.00	\$ 35.00	\$ 20,405.00
45	653	Placing Stockpiled Topsoil, 4" Thick	583	CY	\$30.00	\$17,490.00	\$ 23.00	\$ 13,409.00	\$ 20.00	\$ 11,660.00	\$ 11.00	\$ 6,413.00	\$ 24.00	\$ 13,992.00	\$ 20.00	\$ 11,660.00	\$ 10.00	\$ 5,830.00
46	659	Seeding & Mulching, Class 1	4073	SY	\$2.00	\$8,146.00	\$ 1.00	\$ 4,073.00	\$ 1.00	\$ 4,073.00	\$ 1.45	\$ 5,905.85	\$ 1.60	\$ 6,516.80	\$ 1.40	\$ 5,702.20	\$ 1.50	\$ 6,109.50
47	659	Commercial Fertilizer, 19-19-19	0.25	TON	\$500.00	\$125.00	\$ 600.00	\$ 150.00	\$ 900.00	\$ 225.00	\$ 960.00	\$ 240.00	\$ 1,056.00	\$ 264.00	\$ 960.00	\$ 240.00	\$ 1,000.00	\$ 250.00
48	Spec.	Mailbox Support	2	EA	\$150.00	\$300.00	\$ 100.00	\$ 200.00	\$ 125.00	\$ 250.00	\$ 150.00	\$ 300.00	\$ 100.00	\$ 200.00	\$ 150.00	\$ 300.00	\$ 350.00	\$ 700.00
49	Spec.	Contingencies	1	LS	\$12,499.00	\$12,499.00	\$ 12,499.00	\$ 12,499.00	\$ 12,449.00	\$ 12,449.00	\$ 12,499.00	\$ 12,499.00	\$ 12,499.00	\$ 12,499.00	\$ 12,499.00	\$ 12,499.00	\$ 12,499.00	\$ 12,499.00
\$326,000.00								\$281,831.00		\$285,503.40		\$293,745.35		\$303,407.56		\$314,850.70		\$324,465.50
							ERIE BLACKTOP		ERIE BLACKTOP		LAKE ERIE		ERIE BLACKTOP		WELFLE INC.		LAKE ERIE	
							LAKE ERIE		ARL		VECTOR SURVEYING		LAKE ERIE		AMERICAN ROADWAY		OGLESBY	
							OGLESBY		LAKE ERIE		ARL		OGLESBY		LAKE ERIE			
									CONTRACTORS DESIGN		ERIE BLACKTOP		Correct price based on Quantity X Unit Price		ROES TREE SERVICE			
											JARRETTS TREE SERVICE				CONTRACTOR DESIGN			