

**RIDGE ROAD DESIGN / BUILD**  
**Ridge Road HUR-TR-114-06.43, PID 93990**  
*Bid Opening: December 18, 2019 10:21 a.m.*

Item	Description	Unit Cost	Quant.	ENGINEER'S ESTIMATE		R & I CONSTRUCTION		MOSSER CONSTRUCTION, INC.		J.D. WILLIAMSON CONST.	
				Unit	Total Project Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
201	CLEARING AND GRUBBING, AS PER PLAN		LUMP		\$5,000.00	\$ 15,000.00	\$ 15,000.00	\$ 9,000.00	\$ 9,000.00		\$ 20,000.00
203	SPECIAL - EARTHWORK		LUMP		\$110,000.00	\$ 25,000.00	\$ 25,000.00	\$ 18,000.00	\$ 18,000.00		\$ 29,886.25
606	SPECIAL - GUARDRAIL		LUMP		\$35,000.00	\$ 20,000.00	\$ 20,000.00	\$ 21,000.00	\$ 21,000.00		\$ 22,725.00
					<b>ROADWAY SUBTOTAL =</b>		\$ 60,000.00		\$ 48,000.00		\$ 72,611.25
659	SPECIAL - PERMANENT EROSION CONTROL		LUMP		\$10,000.00	\$ 16,000.00	\$ 16,000.00	\$ 2,400.00	\$ 2,400.00		\$ 29,516.00
832	SPECIAL - CONSTRUCTION EROSION CONTROL	\$ 1.00	15000	EACH	\$15,000.00	\$ 0.25	\$ 3,750.00	\$ 1.00	\$ 15,000.00		\$ 15,000.00
					<b>EROSION CONTROL SUBTOTAL =</b>		\$ 19,750.00		\$ 17,400.00		\$ 44,516.00
611	SPECIAL - DRAINAGE		LUMP		\$16,000.00	\$ 18,000.00	\$ 18,000.00	\$ 31,000.00	\$ 31,000.00		\$ 32,525.00
					<b>DRAINAGE SUBTOTAL =</b>		\$ 18,000.00		\$ 31,000.00		\$ 32,525.00
304	SPECIAL - AGGREGATE BASE (INCLUDING STABILIZED CRUSHED AGGREGATE)		LUMP		\$30,000.00	\$ 14,000.00	\$ 14,000.00	\$ 37,000.00	\$ 37,000.00		\$ 12,775.00
441	SPECIAL - FLEXIBLE PAVEMENT (INCLUDING WEARING COURSE REMOVED)		LUMP		\$75,000.00	\$ 55,000.00	\$ 55,000.00	\$ 95,000.00	\$ 95,000.00		\$ 46,287.50
					<b>PAVEMENT SUBTOTAL =</b>		\$ 69,000.00		\$ 132,000.00		\$ 59,062.50
630	SPECIAL - SIGNS AND SUPPORTS		LUMP		\$1,500.00	\$ 100.00	\$ 100.00	\$ 1,350.00	\$ 1,350.00		\$ 1,518.00
642	SPECIAL - PAVEMENT MARKING		LUMP		\$1,100.00	\$ 1,900.00	\$ 1,900.00	\$ 1,900.00	\$ 1,900.00		\$ 2,100.00
					<b>TRAFFIC CONTROL SUBTOTAL =</b>		\$ 2,000.00		\$ 3,250.00		\$ 3,618.00
202	STRUCTURE REMOVED, OVER 20 FOOT SPAN		LUMP		\$30,000.00	\$ 40,000.00	\$ 40,000.00	\$ 31,000.00	\$ 31,000.00		\$ 167,244.00
530	SPECIAL - STRUCTURE FOUNDATION		LUMP		\$150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 141,000.00	\$ 141,000.00		\$ 161,770.00
530	SPECIAL - SUPERSTRUCTURE		LUMP		\$300,000.00	\$ 277,000.00	\$ 277,000.00	\$ 245,000.00	\$ 245,000.00		\$ 200,540.00
530	SPECIAL - MISCELLANEOUS STRUCTURE FOR DESIGN BUILD		LUMP		\$39,000.00	\$ 100.00	\$ 100.00	\$ 28,000.00	\$ 28,000.00		\$ 500.00
					<b>STRUCTURES OVER 20' SUBTOTAL =</b>		\$ 467,100.00		\$ 445,000.00		\$ 530,054.00
107	SPECIAL - UTILITY COORDINATION		LUMP		\$5,000.00	\$ 500.00	\$ 500.00	\$ 8,400.00	\$ 8,400.00		\$ 1,000.00
690	SPECIAL - AS-BUILT CONSTRUCTION PLANS		LUMP		\$10,000.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 1,500.00		\$ 4,150.00
690	SPECIAL - FIELD SURVEYS		LUMP		\$15,500.00	\$ 1,500.00	\$ 1,500.00	\$ 3,000.00	\$ 3,500.00		\$ 8,250.00
690	SPECIAL - SUBSURFACE INVESTIGATIONS		LUMP		\$5,000.00	\$ 1,500.00	\$ 1,500.00	\$ 3,000.00	\$ 3,000.00		\$ 500.00
690	SPECIAL - PRELIMINARY PLANS FOR DESIGN-BUILD (INCLUDING SWPPP)		LUMP		\$5,000.00	\$ 22,000.00	\$ 22,000.00	\$ 20,000.00	\$ 28,900.00		\$ 42,500.00
690	SPECIAL - FINAL PLANS FOR DESIGN-BUILD		LUMP		\$20,000.00	\$ 25,000.00	\$ 25,000.00	\$ 15,000.00	\$ 8,200.00		\$ 14,500.00
690	SPECIAL - CONSTRUCTION PLANS		LUMP		\$10,000.00	\$ 1,000.00	\$ 1,000.00	\$ 12,000.00	\$ 7,900.00		\$ 14,500.00
					<b>ENGINEERING AND ROADWAY SUBTOTAL =</b>		\$ 52,500.00		\$ 61,400.00		\$ 85,400.00
100	SPECIAL - PROFESSIONAL LIABILITY INSURANCE		LUMP		\$5,000.00	\$ 1.00	\$ 1.00	\$ 1,000.00	\$ 1,000.00		\$ 500.00
103	SPECIAL - PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYMENT		LUMP		\$10,000.00	\$ 12,000.00	\$ 12,000.00	\$ 6,500.00	\$ 6,500.00		\$ 13,500.00
614	SPECIAL - MAINTAINING TRAFFIC		LUMP		\$5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 4,400.00	\$ 4,400.00		\$ 12,500.00
623	SPECIAL - CONSTRUCTION LAYOUT STAKES AND SURVEYING		LUMP		\$15,000.00	\$ 3,000.00	\$ 3,000.00	\$ 5,200.00	\$ 5,200.00		\$ 12,500.00
624	MOBILIZATION		LUMP		\$26,900.00	\$ 30,000.00	\$ 30,000.00	\$ 20,000.00	\$ 20,000.00		\$ 20,000.00
					<b>MISCELLANEOUS SUBTOTAL =</b>		\$ 50,001.00		\$ 37,100.00		\$ 59,000.00
					<b>PROJECT TOTAL =</b>		\$ 738,351.00		\$ 775,150.00		\$ 886,786.75
						<b>ARMSTRONG STEEL; CUYAHOGA FENCE;</b>		<b>EBONY CONSTRUCTION</b>		<b>PALMER ENG</b>	
						<b>ROCKY PINE FARMS; ERIE BLACKTOP;</b>		<b>OGLESBY CONSTRUCTION</b>		<b>LAKE ERIE CONSTRUCTION</b>	
						<b>OGLESBY; A&amp;A SAFETY; TOLEDO CAISSON;</b>		<b>IVY DEVELOPMENT</b>		<b>ERIE BLACKTOP</b>	
						<b>ALL ERECTION &amp; CRANE RENTAL</b>		<b>QUANTITIES REFLECT BID SHEET</b>		<b>FLATROCK BRIDGE</b>	