

**Muskingum County Engineer
Bid Analysis
MUS-C.R.7-0.09
PID 118990**

Bridge Replacement Project

Bid Results - May 7, 2026, 10:30am

						Engineer's Estimate		ALB	
						U.S. Bridge			
Line	Item No.	Ext.	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
001	201	11000	CLEARING AND GRUBBING	1	LS	\$ 5,000.00	5,000.00	\$620.33	\$620.33
002	202	23000	PAVEMENT REMOVED, CONCRETE	130	SY	\$ 50.00	6,500.00	\$63.10	\$8,203.00
003	202	30000	WALK REMOVED	450	SF	\$ 25.00	11,250.00	\$13.08	\$5,886.00
004	606	99200	ANCHOR ASSEMBLY, MISC.:LOW SPEED TRANSITION	2	EACH	\$ 1,750.00	3,500.00	\$3,500.00	\$7,000.00
005	608	10000	4" CONCRETE WALK	200	SF	\$ 40.00	8,000.00	\$62.77	\$12,554.00
006	608	15000	8" CONCRETE WALK	255	SF	\$ 50.00	12,750.00	\$51.92	\$13,239.60
007	622	90000	BARRIER, MISC.: STEEL TUBE PEDESTRIAN RAILING	42	FT	\$ 350.00	14,700.00	\$265.88	\$11,166.96
008	622	90200	BARRIER, MISC.: CONCRETE BARRIER	2	EACH	\$ 20,000.00	40,000.00	\$9,716.61	\$19,433.22
009	832	30000	EROSION CONTROL	2000	EACH	\$ 1.00	2,000.00	\$1.00	\$2,000.00
010	254	01000	PAVEMENT PLANING, ASPHALT CONCRETE, 3"	94	SY	\$ 20.00	1,880.00	\$95.00	\$8,930.00
011	304	20000	AGGREGATE BASE	50	CY	\$ 180.00	9,000.00	\$201.97	\$10,098.50
012	407	10000	TACK COAT	10	GAL	\$ 4.50	45.00	\$4.50	\$45.00
013	411	10000	STABILIZED CRUSHED AGGREGATE	5	CY	\$ 180.00	900.00	\$569.80	\$2,849.00
014	441	50000	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448) PG64-22	4	CY	\$ 500.00	2,000.00	\$1,550.00	\$6,200.00
015	441	50300	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	5	CY	\$ 400.00	2,000.00	\$1,450.00	\$7,250.00
016	451	13010	8" REINFORCED CONCRETE PAVEMENT. CLASS QC 1P	130	SY	\$ 250.00	32,500.00	\$343.14	\$44,608.20
017	626	00110	BARRIER REFLECTOR, TYPE 2, BI-DIRECTIONAL	8	EACH	\$ 12.00	96.00	\$14.00	\$112.00
018	642	00300	CENTER LINE, TYPE 1	0.04	MILE	\$ 22,000.00	880.00	\$25,500.00	\$1,020.00
019	202	11203	PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	1	LS	\$ 100,000.00	100,000.00	\$92,103.40	\$92,103.40
020	503	21301	UNCLASSIFIED EXCAVATION, AS PER PLAN	1	LS	\$ 25,000.00	25,000.00	\$22,342.37	\$22,342.37
021	509	10000	EPOXY COATED REINFORCING STEEL	21332	LB	\$ 2.00	42,664.00	\$2.65	\$56,529.80
022	510	10000	DOWEL HOLES WITH NONSHRINK, NONMETALIC GROUT	44	EACH	\$ 40.00	1,760.00	\$54.59	\$2,401.96
023	511	34445	CLASS QC2 CONCRETE, BRIDGE DECK, AS PER PLAN	78	CY	\$ 1,600.00	124,800.00	\$1,085.58	\$84,675.24
024	511	45710	CLASS QC1 CONCRETE, ABUTMENT	35	CY	\$ 1,250.00	43,750.00	\$1,236.14	\$43,264.90
025	511	51511	CLASS QC2 CONCRETE, SIDEWALK, AS PER PLAN	7	CY	\$ 1,500.00	10,500.00	\$2,580.81	\$18,065.67
026	512	10100	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	200	SY	\$ 35.00	7,000.00	\$36.00	\$7,200.00
027	513	10121	STRUCTURAL STEEL MEMBERS, LEVEL 6, AS PER PLAN	1	LS	\$ 800,000.00	800,000.00	\$786,578.80	\$786,578.80
028	516	11211	STRUCTURAL EXPANSION JOINT INCLUDING ELASTOMERIC STRIP SEAL, AS PER PLAN	60	FT	\$ 350.00	21,000.00	\$866.24	\$51,974.40
029	517	70001	RAILING (TWIN STEEL TUBE), AS PER PLAN	217	FT	\$ 250.00	54,250.00	\$185.68	\$40,292.56
030	517	76300	RAILING, MISC.: THREE STEEL TUBE PEDESTRIAN RAILING	111	FT	\$ 300.00	33,300.00	\$196.23	\$21,781.53
031	517	76300	RAILING, MISC.: FOUR STEEL TUBE PEDESTRIAN RAILING	108.5	FT	\$ 350.00	37,975.00	\$282.82	\$30,685.97
032	614	11000	MAINTAINING TRAFFIC	1	LS	\$ 5,000.00	5,000.00	\$4,705.45	\$4,705.45
033	623	10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1	LS	\$ 10,000.00	10,000.00	\$5,000.00	\$5,000.00
034	624	10000	MOBILIZATION	1	LS	\$ 30,000.00	30,000.00	\$60,897.42	\$60,897.42
						TOTAL=	\$1,500,000.00	TOTAL=	\$1,489,715.28