



**TIPP-ELIZABETH ROAD BRIDGE NO. 06.63 REPLACEMENT  
BID TABULATION  
Tuesday, October 1, 2024 at 9:05 AM**

					Brumbaugh Construction 3520 SR 49, PO Box 309 Arcanum, OH 45304		J&J Schlaegel, Inc. 1250 East US Hwy 36 Urbana, Ohio 43078		R.B. Jergens 11418 N. Dixie Drive Vandalia, Ohio 45377		Eagle Bridge Co. PO Box 59 Sidney, OH 45365		RG Zachrich Construction 10105 Haller Street Defiance, Ohio 43512		Sunesis Construction Co. 2610 Crescentville Road West Chester, Ohio 45069		
Item	Item No.	DESCRIPTION	Qty	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	
<b>ROADWAY</b>																	
1	201	CLEARING AND GRUBBING		LS	1	\$16,000.00	\$16,000.00	\$3,500.00	\$3,500.00	\$27,809.20	\$27,809.20	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00	\$6,783.00	\$6,783.00
2	202	REMOVED, AS PER PLAN		LS	1	\$300.00	\$300.00	\$3,500.00	\$3,500.00	\$4,744.05	\$4,744.05	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$353.00	\$353.00
3	202	WEARING COURSE REMOVED		SY	177	\$9.00	\$1,593.00	\$12.00	\$2,124.00	\$8.43	\$1,492.11	\$18.00	\$3,186.00	\$14.00	\$2,478.00	\$7.00	\$1,239.00
4	202	CONCRETE FENCE REMOVED		FT	40	\$14.00	\$560.00	\$35.00	\$1,400.00	\$44.42	\$1,776.80	\$15.00	\$600.00	\$34.00	\$1,360.00	\$24.00	\$960.00
5	203	EXCAVATION, AS PER PLAN		CY	253	\$25.00	\$6,325.00	\$23.00	\$5,819.00	\$38.84	\$9,826.52	\$18.00	\$4,554.00	\$24.00	\$6,072.00	\$79.00	\$19,987.00
6	203	EMBANKMENT		CY	240	\$18.00	\$4,320.00	\$18.00	\$4,320.00	\$7.88	\$1,891.20	\$20.00	\$4,800.00	\$22.00	\$5,280.00	\$20.00	\$4,800.00
7	204	SUBGRADE COMPACTION, AS PER PLAN		SY	325	\$2.00	\$650.00	\$2.00	\$650.00	\$4.16	\$1,352.00	\$6.00	\$1,950.00	\$3.00	\$975.00	\$5.00	\$1,625.00
8	254	PAVEMENT PLANING, ASPHALT CONCRETE (2")		SY	65	\$37.00	\$2,405.00	\$35.00	\$2,275.00	\$165.99	\$10,789.35	\$80.00	\$5,200.00	\$157.00	\$10,205.00	\$62.00	\$4,030.00
9	304	AGGREGATE BASE		CY	85	\$95.00	\$8,075.00	\$90.00	\$7,650.00	\$70.61	\$6,001.85	\$100.00	\$8,500.00	\$74.00	\$6,290.00	\$104.00	\$8,840.00
10	407	NON-TRACKING TACK COAT, 0.06 GAL/SY		GAL	39	\$15.00	\$585.00	\$15.00	\$585.00	\$9.52	\$371.28	\$35.00	\$1,365.00	\$9.00	\$351.00	\$26.00	\$1,014.00
11	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)		CY	40	\$295.00	\$11,800.00	\$280.00	\$11,200.00	\$549.76	\$21,990.40	\$315.00	\$12,600.00	\$520.00	\$20,800.00	\$605.00	\$24,200.00
12	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449) PGS4-22		CY	36	\$295.00	\$10,620.00	\$280.00	\$10,080.00	\$581.48	\$20,933.28	\$355.00	\$12,780.00	\$520.00	\$18,720.00	\$605.00	\$21,780.00
13	606	GUARDRAIL, TYPE MGS		FT	125	\$22.00	\$2,750.00	\$21.00	\$2,625.00	\$22.20	\$2,775.00	\$21.00	\$2,625.00	\$21.00	\$2,625.00	\$31.00	\$3,875.00
14	606	ANCHOR ASSEMBLY, TYPE A		EA	3	\$1,575.00	\$4,725.00	\$1,500.00	\$4,500.00	\$1,585.86	\$4,757.58	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$2,167.00	\$6,501.00
15	606	ANCHOR ASSEMBLY, TYPE T		EA	1	\$1,200.00	\$1,200.00	\$1,150.00	\$1,150.00	\$1,215.82	\$1,215.82	\$1,150.00	\$1,150.00	\$1,150.00	\$1,150.00	\$1,346.00	\$1,346.00
16	606	BRIDGE TERMINAL ASSEMBLY, TYPE 4, AS PER PLAN		EA	4	\$1,050.00	\$4,200.00	\$1,000.00	\$4,000.00	\$1,057.24	\$4,228.96	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$2,193.00	\$8,772.00
17	607	CONCRETE FENCE RESET		FT	32	\$40.00	\$1,280.00	\$110.00	\$3,520.00	\$92.49	\$2,959.68	\$65.00	\$2,080.00	\$127.50	\$4,080.00	\$141.00	\$4,512.00
18	626	BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL)		EA	10	\$10.00	\$100.00	\$10.00	\$100.00	\$10.57	\$105.70	\$10.00	\$100.00	\$10.00	\$100.00	\$10.00	\$100.00
19	659	SEEDING AND MULCHING, CLASS 2, AS PER PLAN		SY	550	\$3.00	\$1,650.00	\$5.50	\$3,025.00	\$4.81	\$2,645.50	\$7.00	\$3,850.00	\$4.55	\$2,502.50	\$9.00	\$4,950.00
20	690	SPECIAL - MAILBOX REMOVED AND RESET		EA	1	\$250.00	\$250.00	\$250.00	\$250.00	\$318.54	\$318.54	\$225.00	\$225.00	\$200.00	\$200.00	\$503.00	\$503.00
21	832	EROSION CONTROL		EA	2,500	\$1.00	\$2,500.00	\$1.00	\$2,500.00	\$1.00	\$2,500.00	\$1.00	\$2,500.00	\$1.00	\$2,500.00	\$1.00	\$2,500.00
<b>STRUCTURE</b>																	
22	202	PORTIONS OF STRUCTURE REMOVED, AS PER PLAN		LS	1	\$34,731.50	\$34,731.50	\$10,000.00	\$10,000.00	\$44,506.48	\$44,506.48	\$45,000.00	\$45,000.00	\$65,000.00	\$65,000.00	\$57,338.68	\$57,338.68
23	503	UNCLASSIFIED EXCAVATION, AS PER PLAN		LS	1	\$30,000.00	\$30,000.00	\$7,500.00	\$7,500.00	\$11,519.52	\$11,519.52	\$65,000.00	\$65,000.00	\$20,000.00	\$20,000.00	\$38,934.00	\$38,934.00
24	505	PILE DRIVING EQUIPMENT MOBILIZATION		LS	1	\$11,000.00	\$11,000.00	\$40,000.00	\$40,000.00	\$19,071.23	\$19,071.23	\$18,500.00	\$18,500.00	\$42,000.00	\$42,000.00	\$2,331.00	\$2,331.00
25	507	STEEL PILES, HP12x53, FURNISHED, AS PER PLAN		FT	600	\$48.00	\$28,800.00	\$35.00	\$21,000.00	\$35.09	\$21,054.00	\$53.00	\$31,800.00	\$45.00	\$27,000.00	\$43.00	\$25,800.00
26	507	STEEL PILES, HP 12x53, DRIVEN, AS PER PLAN		FT	540	\$5.00	\$2,700.00	\$89.00	\$48,060.00	\$30.40	\$16,416.00	\$5.00	\$2,700.00	\$2.00	\$1,080.00	\$28.00	\$15,120.00
27	509	EPOXY COATED REINFORCING STEEL, AS PER PLAN		LBS	4,235	\$1.50	\$6,352.50	\$1.80	\$7,623.00	\$1.71	\$7,241.85	\$2.00	\$8,470.00	\$1.50	\$6,352.50	\$3.00	\$12,705.00
28	511	CLASS QCI CONCRETE, ABUTMENT SEAT		CY	40	\$475.00	\$19,000.00	\$1,200.00	\$48,000.00	\$742.09	\$29,683.60	\$675.00	\$27,000.00	\$1,150.00	\$46,000.00	\$1,018.00	\$40,720.00
29	511	CLASS QCI CONCRETE, WINGWALLS		CY	9	\$755.00	\$6,795.00	\$1,550.00	\$13,950.00	\$1,569.15	\$14,122.35	\$1,500.00	\$13,500.00	\$950.00	\$8,550.00	\$1,384.00	\$12,456.00
30	512	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), AS PER PLAN		SY	440	\$12.00	\$5,280.00	\$30.00	\$13,200.00	\$23.55	\$10,362.00	\$22.00	\$9,680.00	\$20.00	\$8,800.00	\$37.00	\$16,280.00
31	512	TYPE 3 WATERPROOFING		SY	270	\$44.00	\$11,880.00	\$40.00	\$10,800.00	\$40.52	\$10,940.40	\$40.00	\$10,800.00	\$40.00	\$10,800.00	\$40.00	\$10,800.00
32	515	PRESTRESSED CONCRETE NON-COMPOSITE BOX BEAM BRIDGE MEMBERS, LEVEL 1, B42x48 (85'-0")		EA	7	\$38,000.00	\$266,000.00	\$41,443.00	\$290,101.00	\$39,549.12	\$276,843.84	\$41,750.00	\$292,250.00	\$41,500.00	\$290,500.00	\$42,881.00	\$300,167.00
33	516	1" PREFORMED EXPANSION JOINT FILLER		SF	58	\$7.00	\$406.00	\$20.00	\$1,160.00	\$5.47	\$317.26	\$7.00	\$406.00	\$9.00	\$522.00	\$5.00	\$290.00
34	516	NYLON REINFORCED NEOPRENE SHEETING		SF	200	\$13.00	\$2,600.00	\$23.00	\$4,600.00	\$33.13	\$6,626.00	\$15.00	\$3,000.00	\$20.00	\$4,000.00	\$56.00	\$11,200.00
35	516	1/8" PREFORMED BEARING PADS		EA	14	\$60.00	\$840.00	\$65.00	\$910.00	\$71.84	\$1,005.76	\$30.00	\$420.00	\$25.00	\$350.00	\$66.00	\$924.00
36	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES ONLY (NEOPRENE) (10"x10"x2")		EA	28	\$190.00	\$5,320.00	\$185.00	\$5,180.00	\$240.44	\$6,732.32	\$200.00	\$5,600.00	\$200.00	\$5,600.00	\$216.00	\$6,048.00
37	517	RAILING (DEEP BEAM WITH STEEL TUBULAR BACKUP AND TYPE 2 STEEL POSTS AND ANCHOR BOLTS), AS PER PLAN		FT	182	\$145.00	\$26,390.00	\$138.00	\$25,116.00	\$145.90	\$26,553.80	\$138.00	\$25,116.00	\$138.00	\$25,116.00	\$187.00	\$34,034.00
38	518	POROUS BACKFILL WITH GEOTEXTILE FABRIC		CY	30	\$80.00	\$2,400.00	\$150.00	\$4,500.00	\$158.32	\$4,749.60	\$80.00	\$2,400.00	\$115.00	\$3,450.00	\$141.00	\$4,230.00
39	518	SPECIAL - STEEL DRIP STRIP		FT	209	\$15.00	\$3,135.00	\$20.00	\$4,180.00	\$18.95	\$3,960.55	\$15.00	\$3,135.00	\$18.95	\$3,960.55	\$27.00	\$5,643.00
40	518	6" PERFORATED CORRUGATED PLASTIC PIPE		FT	88	\$8.00	\$704.00	\$20.00	\$1,760.00	\$13.38	\$1,177.44	\$12.00	\$1,056.00	\$10.00	\$880.00	\$3.00	\$264.00
41	518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS		FT	40	\$8.00	\$320.00	\$25.00	\$1,000.00	\$18.15	\$726.00	\$20.00	\$800.00	\$10.00	\$400.00	\$16.00	\$640.00
42	601	ROCK CHANNEL PROTECTION, TYPE B, WITH GEOTEXTILE FABRIC		CY	171	\$90.00	\$15,390.00	\$95.00	\$16,245.00	\$85.92	\$14,692.32	\$90.00	\$15,390.00	\$100.00	\$17,100.00	\$176.00	\$30,096.00
<b>INCIDENTALS</b>																	
43	614	MAINTAINING TRAFFIC		LS	1	\$550.00	\$550.00	\$2,000.00	\$2,000.00	\$4,695.31	\$4,695.31	\$4,000.00	\$4,000.00	\$8,000.00	\$8,000.00	\$5,154.00	\$5,154.00
44	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN		LS	1	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$5,391.91	\$5,391.91	\$5,000.00	\$5,000.00	\$8,000.00	\$8,000.00	\$5,141.00	\$5,141.00
<b>TOTAL BID PROPOSAL:</b>							<b>\$566,482.00</b>	<b>\$654,658.00</b>		<b>\$668,874.36</b>		<b>\$681,088.00</b>		<b>\$704,649.55</b>		<b>\$764,985.68</b>	

ENGINEER'S ESTIMATE: \$641,051.75

