



Ohio Department of Transportation
Official Bid Tabulation
Jack Marchbanks, Ph.D., Director

Project No. 230498
PID 99862
SHE-SR 47-03.97
Federal
Type: BRIDGE REPAIR
Letting Date: 10/12/2023
Completion Date: 5/30/2025

Contract Awarded To: BRUMBAUGH CONSTRUCTION INC
Award Amount: \$1,645,000.00
Engineer's Estimate: \$2,075,000.00

Bidder 1

BRUMBAUGH CONSTRUCTION INC
3520 St Rt 49 North
Darke
ARCANUM, OH 45304
Bid \$1,645,000.00

Bidder 2

EAGLE BRIDGE CO
800 S VAN DEMARK RD
Shelby
SIDNEY, OH 45365
Bid \$1,752,899.64

Bidder 3

COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid \$1,852,363.76

Ref #1	201E11000	CLEARING AND GRUBBING, (LUMP SUM)	
	Awd	\$6,000.00	\$6,000.00
	2	\$7,500.00	\$7,500.00
	3	\$10,000.00	\$10,000.00
Ref #2	202E23000	PAVEMENT REMOVED, (166 SY)	
	Awd	\$18.00	\$2,988.00
	2	\$20.00	\$3,320.00
	3	\$12.00	\$1,992.00
Ref #3	202E38000	GUARDRAIL REMOVED, (325 FT)	
	Awd	\$10.00	\$3,250.00
	2	\$3.00	\$975.00
	3	\$2.00	\$650.00
Ref #4	202E98100	REMOVAL MISC.: REMOVAL OF BRIDGE ID SIGN AND REERE, (1 EACH)	
	Awd	\$100.00	\$100.00
	2	\$175.00	\$175.00
	3	\$275.00	\$275.00
Ref #5	204E10000	SUBGRADE COMPACTION, (280 SY)	
	Awd	\$2.00	\$560.00
	2	\$12.00	\$3,360.00
	3	\$4.00	\$1,120.00
Ref #6	606E15050	GUARDRAIL, TYPE MGS, (50 FT)	
	Awd	\$25.00	\$1,250.00
	2	\$21.00	\$1,050.00
	3	\$21.60	\$1,080.00
Ref #7	606E26050	ANCHOR ASSEMBLY, MGS TYPE B, (2 EACH)	
	Awd	\$2,300.00	\$4,600.00
	2	\$2,250.00	\$4,500.00
	3	\$2,180.00	\$4,360.00
Ref #8	606E34600	MGS BRIDGE TERMINAL ASSEMBLY, TYPE TST-2, (4 EACH)	
	Awd	\$2,900.00	\$11,600.00
	2	\$2,800.00	\$11,200.00
	3	\$2,425.00	\$9,700.00
Ref #102	606E15100	GUARDRAIL, TYPE MGS WITH LONG POSTS, (100 FT)	
	Awd	\$25.00	\$2,500.00
	2	\$22.00	\$2,200.00
	3	\$23.20	\$2,320.00

Section 1 - ROADWAY - Totals

Awd	\$32,848.00
2	\$34,280.00
3	\$31,497.00

Ref #9	659E10000	SEEDING AND MULCHING, (680 SY)	
	Awd	\$5.00	\$3,400.00
	2	\$7.00	\$4,760.00
	3	\$3.95	\$2,686.00

Ref #10	659E14000	REPAIR SEEDING AND MULCHING, (34 SY)	
	Awd	\$1.00	\$34.00
	2	\$2.50	\$85.00
	3	\$1.40	\$47.60

Ref #11	659E15000	INTER-SEEDING, (34 SY)		
	Awd	\$1.00		\$34.00
	2	\$2.50		\$85.00
	3	\$0.10		\$3.40
Ref #12	659E20000	COMMERCIAL FERTILIZER, (0.1 TON)		
	Awd	\$700.00		\$70.00
	2	\$1,500.00		\$150.00
	3	\$540.00		\$54.00
Ref #13	659E35000	WATER, (4 MGAL)		
	Awd	\$5.00		\$20.00
	2	\$10.00		\$40.00
	3	\$1.00		\$4.00
Ref #14	832E30000	EROSION CONTROL, (7200 EACH)		
	Awd	\$1.00		\$7,200.00
	2	\$1.00		\$7,200.00
	3	\$1.00		\$7,200.00

Section 2 - EROSION CONTROL - Totals

Awd	\$10,758.00
2	\$12,320.00
3	\$9,995.00

Ref #15	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE 2" DEPTH, (561 SY)		
	Awd	\$15.00		\$8,415.00
	2	\$5.50		\$3,085.50
	3	\$7.00		\$3,927.00
Ref #16	302E56000	ASPHALT CONCRETE BASE, PG64-22, (449), (8 CY)		
	Awd	\$640.00		\$5,120.00
	2	\$600.00		\$4,800.00
	3	\$625.00		\$5,000.00
Ref #17	304E20000	AGGREGATE BASE, (50 CY)		
	Awd	\$60.00		\$3,000.00
	2	\$125.00		\$6,250.00
	3	\$125.00		\$6,250.00
Ref #18	407E10000	TACK COAT, (127 GAL)		
	Awd	\$0.50		\$63.50
	2	\$1.00		\$127.00
	3	\$1.00		\$127.00
Ref #19	442E10000	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (47 CY)		
	Awd	\$1,300.00		\$61,100.00
	2	\$1,200.00		\$56,400.00
	3	\$1,200.00		\$56,400.00
Ref #20	617E10100	COMPACTED AGGREGATE, (9 CY)		
	Awd	\$55.00		\$495.00
	2	\$165.00		\$1,485.00
	3	\$160.00		\$1,440.00
Ref #101	441E50300	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448, (32 CY)		
	Awd	\$450.00		\$14,400.00
	2	\$400.00		\$12,800.00
	3	\$425.00		\$13,600.00

Section 3 - PAVEMENT - Totals

Awd	\$92,593.50
2	\$84,947.50
3	\$86,744.00

Ref #21 **625E33000** **STRUCTURE GROUNDING SYSTEM, (2 EACH)**

Awd	\$2,500.00	\$5,000.00
2	\$4,650.00	\$9,300.00
3	\$15,000.00	\$30,000.00

Section 4 - LIGHTING - Totals

Awd	\$5,000.00
2	\$9,300.00
3	\$30,000.00

Ref #22 **621E00100** **RPM, (9 EACH)**

Awd	\$350.00	\$3,150.00
2	\$338.00	\$3,042.00
3	\$375.00	\$3,375.00

Ref #23 **621E54000** **RAISED PAVEMENT MARKER REMOVED, (11 EACH)**

Awd	\$50.00	\$550.00
2	\$15.00	\$165.00
3	\$35.00	\$385.00

Ref #24 **626E00110** **BARRIER REFLECTOR, TYPE 2, (BI-DIRECTIONAL), (8 EACH)**

Awd	\$10.00	\$80.00
2	\$10.00	\$80.00
3	\$12.50	\$100.00

Ref #25 **630E80101** **SIGN, FLAT SHEET, AS PER PLAN, (1 SF)**

Awd	\$200.00	\$200.00
2	\$150.00	\$150.00
3	\$150.00	\$150.00

Ref #26 **644E00500** **STOP LINE, (12 FT)**

Awd	\$50.00	\$600.00
2	\$50.00	\$600.00
3	\$95.00	\$1,140.00

Ref #27 **646E10010** **EDGE LINE, 6", (0.18 MILE)**

Awd	\$30,000.00	\$5,400.00
2	\$18,760.00	\$3,376.80
3	\$26,110.00	\$4,699.80

Ref #28 **646E10200** **CENTER LINE, (0.09 MILE)**

Awd	\$40,000.00	\$3,600.00
2	\$25,011.00	\$2,250.99
3	\$40,175.00	\$3,615.75

Section 5 - TRAFFIC CONTROL - Totals

Awd	\$13,580.00
2	\$9,664.79
3	\$13,465.55

Ref #29	614E12420	DETOUR SIGNING, (LUMP SUM)	
	Awd	\$8,000.00	\$8,000.00
	2	\$12,500.00	\$12,500.00
	3	\$7,950.00	\$7,950.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	\$8,000.00
2	\$12,500.00
3	\$7,950.00

Ref #30	202E11203	PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)	
	Awd	\$150,000.00	\$150,000.00
	2	\$180,000.00	\$180,000.00
	3	\$200,000.00	\$200,000.00

Ref #31	202E22900	APPROACH SLAB REMOVED, (134 SY)	
	Awd	\$60.00	\$8,040.00
	2	\$55.00	\$7,370.00
	3	\$48.00	\$6,432.00

Ref #32	202E23500	WEARING COURSE REMOVED, (134 SY)	
	Awd	\$25.00	\$3,350.00
	2	\$13.00	\$1,742.00
	3	\$8.00	\$1,072.00

Ref #33	202E38500	BRIDGE RAILING REMOVED, (375 FT)	
	Awd	\$10.00	\$3,750.00
	2	\$13.00	\$4,875.00
	3	\$5.00	\$1,875.00

Ref #34	503E21300	UNCLASSIFIED EXCAVATION, (LUMP SUM)	
	Awd	\$2,500.00	\$2,500.00
	2	\$40,000.00	\$40,000.00
	3	\$55,000.00	\$55,000.00

Ref #35	505E11100	PILE DRIVING EQUIPMENT MOBILIZATION, (LUMP SUM)	
	Awd	\$15,000.00	\$15,000.00
	2	\$20,000.00	\$20,000.00
	3	\$25,000.00	\$25,000.00

Ref #36	507E00100	STEEL PILES HP10X42, FURNISHED, (200 FT)	
	Awd	\$70.00	\$14,000.00
	2	\$50.00	\$10,000.00
	3	\$75.00	\$15,000.00

Ref #37	507E00150	STEEL PILES HP10X42, DRIVEN, (160 FT)	
	Awd	\$5.00	\$800.00
	2	\$20.00	\$3,200.00
	3	\$10.00	\$1,600.00

Ref #38	507E93300	STEEL POINTS OR SHOES, (8 EACH)	
	Awd	\$175.00	\$1,400.00
	2	\$135.00	\$1,080.00
	3	\$159.00	\$1,272.00

Ref #39	509E25000	UNCOATED STEEL REINFORCEMENT, (36749 LB)	
	Awd	\$0.85	\$31,236.65
	2	\$1.25	\$45,936.25
	3	\$1.39	\$51,081.11

Ref #40	509E26000	GALVANIZED STEEL REINFORCEMENT, (70680 LB)	
	Awd	\$1.75	\$123,690.00
	2	\$1.85	\$130,758.00
	3	\$1.85	\$130,758.00
Ref #41	510E10000	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (288 EACH)	
	Awd	\$15.00	\$4,320.00
	2	\$24.00	\$6,912.00
	3	\$15.00	\$4,320.00
Ref #42	511E33416	CLASS QC2 CONCRETE, SUPERSTRUCTURE, (41 CY)	
	Awd	\$1,200.00	\$49,200.00
	2	\$850.00	\$34,850.00
	3	\$940.00	\$38,540.00
Ref #43	511E33500	SEMI-INTEGRAL DIAPHRAGM GUIDE, (2 EACH)	
	Awd	\$5,000.00	\$10,000.00
	2	\$2,000.00	\$4,000.00
	3	\$2,700.00	\$5,400.00
Ref #44	511E34446	CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK, (247 CY)	
	Awd	\$1,000.00	\$247,000.00
	2	\$1,375.00	\$339,625.00
	3	\$1,100.00	\$271,700.00
Ref #45	511E45710	CLASS QC1 CONCRETE, ABUTMENT, (36 CY)	
	Awd	\$750.00	\$27,000.00
	2	\$1,100.00	\$39,600.00
	3	\$1,300.00	\$46,800.00
Ref #46	511E46510	CLASS QC1 CONCRETE, FOOTING, (23 CY)	
	Awd	\$675.00	\$15,525.00
	2	\$850.00	\$19,550.00
	3	\$700.00	\$16,100.00
Ref #47	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY), (205 SY)	
	Awd	\$16.00	\$3,280.00
	2	\$12.50	\$2,562.50
	3	\$12.50	\$2,562.50
Ref #48	512E10600	CONCRETE REPAIR BY EPOXY INJECTION, (21 FT)	
	Awd	\$160.00	\$3,360.00
	2	\$150.00	\$3,150.00
	3	\$350.00	\$7,350.00
Ref #49	513E20000	WELDED STUD SHEAR CONNECTORS, (3168 EACH)	
	Awd	\$5.50	\$17,424.00
	2	\$4.70	\$14,889.60
	3	\$4.70	\$14,889.60
Ref #50	513E21599	STRUCTURAL STEEL FOR REHABILITATION, (1480 LB)	
	Awd	\$6.50	\$9,620.00
	2	\$12.50	\$18,500.00
	3	\$11.00	\$16,280.00
Ref #51	514E00050	SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, (11070 SF)	
	Awd	\$12.25	\$135,607.50
	2	\$12.00	\$132,840.00
	3	\$12.00	\$132,840.00

Ref #52	514E00056	FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME, (10782 SF)		
	Awd	\$3.50	\$37,737.00	
	2	\$3.00	\$32,346.00	
	3	\$6.00	\$64,692.00	
Ref #53	514E00060	FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (10898 SF)		
	Awd	\$3.50	\$38,143.00	
	2	\$3.00	\$32,694.00	
	3	\$4.00	\$43,592.00	
Ref #54	514E00066	FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, (10898 SF)		
	Awd	\$3.50	\$38,143.00	
	2	\$3.00	\$32,694.00	
	3	\$2.00	\$21,796.00	
Ref #55	514E00504	GRINDING FINIS, TEARS, SLIVERS ON EXISTING STRUCTUR, (19 MNHR)		
	Awd	\$125.00	\$2,375.00	
	2	\$100.00	\$1,900.00	
	3	\$150.00	\$2,850.00	
Ref #56	514E10000	FINAL INSPECTION REPAIR, (6 EACH)		
	Awd	\$325.00	\$1,950.00	
	2	\$300.00	\$1,800.00	
	3	\$200.00	\$1,200.00	
Ref #57	514E27700	FIELD PAINTING, MISC.: COATING OF BEAM ENDS, (288 SF)		
	Awd	\$60.00	\$17,280.00	
	2	\$50.00	\$14,400.00	
	3	\$85.00	\$24,480.00	
Ref #58	516E13600	1" PREFORMED EXPANSION JOINT FILLER, (5 SF)		
	Awd	\$5.00	\$25.00	
	2	\$10.00	\$50.00	
	3	\$16.00	\$80.00	
Ref #59	516E13900	2" PREFORMED EXPANSION JOINT FILLER, (51 SF)		
	Awd	\$7.00	\$357.00	
	2	\$16.00	\$816.00	
	3	\$17.00	\$867.00	
Ref #60	516E14020	SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL, (135 FT)		
	Awd	\$35.00	\$4,725.00	
	2	\$37.00	\$4,995.00	
	3	\$45.00	\$6,075.00	
Ref #61	516E31011	2" DEEP JOINT SEALER, AS PER PLAN, (102 FT)		
	Awd	\$13.00	\$1,326.00	
	2	\$20.00	\$2,040.00	
	3	\$25.00	\$2,550.00	
Ref #62	516E44001	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (12 EACH)		
	Awd	\$1,500.00	\$18,000.00	
	2	\$2,000.00	\$24,000.00	
	3	\$1,800.00	\$21,600.00	
Ref #63	516E47001	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)		
	Awd	\$40,000.00	\$40,000.00	
	2	\$25,000.00	\$25,000.00	
	3	\$35,000.00	\$35,000.00	

Ref #64	517E70100	RAILING (THREE STEEL TUBE BRIDGE RAILING), (379 FT)	
	Awd	\$500.00	\$189,500.00
	2	\$475.00	\$180,025.00
	3	\$485.00	\$183,815.00
Ref #65	518E21200	POROUS BACKFILL WITH GEOTEXTILE FABRIC, (48 CY)	
	Awd	\$80.00	\$3,840.00
	2	\$125.00	\$6,000.00
	3	\$125.00	\$6,000.00
Ref #66	518E22300	SPECIAL - STEEL DRIP STRIP, (429 FT)	
	Awd	\$14.00	\$6,006.00
	2	\$20.00	\$8,580.00
	3	\$24.00	\$10,296.00
Ref #67	518E40000	6" PERFORATED CORRUGATED PLASTIC PIPE, (146 FT)	
	Awd	\$10.00	\$1,460.00
	2	\$12.00	\$1,752.00
	3	\$10.00	\$1,460.00
Ref #68	518E40010	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (44 FT)	
	Awd	\$10.00	\$440.00
	2	\$20.00	\$880.00
	3	\$18.00	\$792.00
Ref #69	526E25011	REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (245 SY)	
	Awd	\$300.00	\$73,500.00
	2	\$210.00	\$51,450.00
	3	\$325.00	\$79,625.00
Ref #70	526E90020	TYPE B INSTALLATION, (57 SY)	
	Awd	\$50.00	\$2,850.00
	2	\$55.00	\$3,135.00
	3	\$40.00	\$2,280.00
Ref #71	601E21050	TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (7 SY)	
	Awd	\$140.00	\$980.00
	2	\$150.00	\$1,050.00
	3	\$170.00	\$1,190.00
Ref #72	601E32200	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (32 CY)	
	Awd	\$105.00	\$3,360.00
	2	\$120.00	\$3,840.00
	3	\$175.00	\$5,600.00

Section 7 - STRUCTURE REPAIR (SHE-47-0397) - Totals

Awd	\$1,358,100.15
2	\$1,490,887.35
3	\$1,561,712.21

Ref #73	103E05000	PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)	
	Awd	\$20,000.00	\$20,000.00
	2	\$30,000.00	\$30,000.00
	3	\$13,000.00	\$13,000.00

Ref #74	614E11000	MAINTAINING TRAFFIC, (LUMP SUM)	
	Awd	\$15,000.00	\$15,000.00
	2	\$7,500.00	\$7,500.00
	3	\$30,000.00	\$30,000.00

Ref #75	619E16010	FIELD OFFICE, TYPE B, (4 MNTH)	
	Awd	\$1,000.00	\$4,000.00
	2	\$2,250.00	\$9,000.00
	3	\$4,500.00	\$18,000.00
Ref #76	623E10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)	
	Awd	\$15,000.00	\$15,000.00
	2	\$12,500.00	\$12,500.00
	3	\$10,000.00	\$10,000.00
Ref #77	624E10000	MOBILIZATION, (LUMP SUM)	
	Awd	\$70,120.35	\$70,120.35
	2	\$40,000.00	\$40,000.00
	3	\$40,000.00	\$40,000.00

Section 8 - INCIDENTALS - Totals

Awd	\$124,120.35
2	\$99,000.00
3	\$111,000.00