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 FINS, 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**