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

Project No. 220403
PID 106373
SHE-/MIA-IR 75/SR 29-09.85/20.66
Federal
Type: CULVERT REPLACEMENT
Letting Date: 6/30/2022
Completion Date: 7/1/2023

Contract Awarded To: BRUMBAUGH CONSTRUCTION INC
Award Amount: $465,995.00

Engineer's Estimate: $485,000.00

Bidder 1
BRUMBAUGH CONSTRUCTION INC
3520 St Rt 49 North
Darke
ARCANUM, OH 45304
Bid $465,995.00

Bidder 2
EAGLE BRIDGE CO
800 S VAN DEMARK RD
Shelby
SIDNEY, OH 45365
Bid $509,906.70

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$6,000.00	$6,000.00
	2	$3,000.00	$3,000.00
Ref #2	**201E20010**	**SPECIAL - TREE REMOVED, 4"-12", (2 EACH)**	
	Awd	$600.00	$1,200.00
	2	$1,000.00	$2,000.00
Ref #3	**201E21801**	**TREE REMOVED, 18", AS PER PLAN, (2 EACH)**	
	Awd	$1,000.00	$2,000.00
	2	$1,000.00	$2,000.00
Ref #4	**202E11005**	**STRUCTURE REMOVED, AS PER PLAN, (1 EACH)**	
	Awd	$15,000.00	$15,000.00
	2	$17,500.00	$17,500.00
Ref #5	**202E20010**	**HEADWALL REMOVED, (1 EACH)**	
	Awd	$600.00	$600.00
	2	$1,500.00	$1,500.00
Ref #6	**202E23000**	**PAVEMENT REMOVED, (101 SY)**	
	Awd	$25.00	$2,525.00
	2	$30.00	$3,030.00
Ref #7	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (88 FT)**	
	Awd	$25.00	$2,200.00
	2	$10.00	$880.00
Ref #8	**202E35200**	**PIPE REMOVED, OVER 24", (60 FT)**	
	Awd	$30.00	$1,800.00
	2	$25.00	$1,500.00
Ref #9	**202E38000**	**GUARDRAIL REMOVED, (250 FT)**	
	Awd	$3.00	$750.00
	2	$3.00	$750.00
Ref #10	**202E42010**	**ANCHOR ASSEMBLY REMOVED, TYPE E, (3 EACH)**	
	Awd	$500.00	$1,500.00
	2	$225.00	$675.00
Ref #11	**202E75000**	**FENCE REMOVED, (15 FT)**	
	Awd	$10.00	$150.00
	2	$4.00	$60.00
Ref #12	**202E75001**	**FENCE REMOVED, AS PER PLAN, (417 FT)**	
	Awd	$30.00	$12,510.00
	2	$2.50	$1,042.50
Ref #13	**202E75251**	**GATE REMOVED, AS PER PLAN, (2 EACH)**	
	Awd	$250.00	$500.00
	2	$290.00	$580.00
Ref #14	**203E10000**	**EXCAVATION, (23 CY)**	
	Awd	$25.00	$575.00
	2	$75.00	$1,725.00
Ref #15	**203E20000**	**EMBANKMENT, (228 CY)**	
	Awd	$25.00	$5,700.00
	2	$30.00	$6,840.00
Ref #16	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (200 FT)**	
	Awd	$29.00	$5,800.00
	2	$27.20	$5,440.00

Ref #17	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E, NCHRP 350, (3 EACH)**	
	Awd	$2,900.00	$8,700.00
	2	$2,980.00	$8,940.00
Ref #18	**607E15100**	**FENCE, TYPE 47RA, (185 FT)**	
	Awd	$90.00	$16,650.00
	2	$29.30	$5,420.50
Ref #19	**607E23000**	**FENCE, TYPE CLT, (15 FT)**	
	Awd	$150.00	$2,250.00
	2	$74.80	$1,122.00
Ref #100	**204E10000**	**SUBGRADE COMPACTION, (156 SY)**	
	Awd	$1.50	$234.00
	2	$5.00	$780.00

Section 1 - ROADWAY - Totals

Awd	**$86,644.00**
2	**$64,785.00**

Ref #20	**601E21060**	**TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT, (15 SY)**	
	Awd	$100.00	$1,500.00
	2	$50.00	$750.00
Ref #21	**601E32100**	**ROCK CHANNEL PROTECTION, TYPE B WITH FILTER, (13 CY)**	
	Awd	$100.00	$1,300.00
	2	$135.00	$1,755.00
Ref #22	**659E00300**	**TOPSOIL, (118 CY)**	
	Awd	$50.00	$5,900.00
	2	$5.00	$590.00
Ref #23	**659E10000**	**SEEDING AND MULCHING, (1057 SY)**	
	Awd	$2.00	$2,114.00
	2	$5.00	$5,285.00
Ref #24	**659E14000**	**REPAIR SEEDING AND MULCHING, (53 SY)**	
	Awd	$2.00	$106.00
	2	$5.00	$265.00
Ref #25	**659E15000**	**INTER-SEEDING, (53 SY)**	
	Awd	$2.00	$106.00
	2	$5.00	$265.00
Ref #26	**659E20000**	**COMMERCIAL FERTILIZER, (0.01 TON)**	
	Awd	$700.00	$7.00
	2	$1,750.00	$17.50
Ref #27	**659E31000**	**LIME, (0.2 ACRE)**	
	Awd	$5.00	$1.00
	2	$5.00	$1.00
Ref #28	**659E35000**	**WATER, (6 MGAL)**	
	Awd	$5.00	$30.00
	2	$15.00	$90.00
Ref #29	**832E30000**	**EROSION CONTROL, (3000 EACH)**	
	Awd	$1.00	$3,000.00
	2	$1.00	$3,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$14,064.00**
2	**$12,018.50**

Ref #30	**611E01800**	**8" CONDUIT, TYPE B, (101 FT)**	
	Awd	$95.00	$9,595.00
	2	$65.00	$6,565.00
Ref #31	**611E94732**	**7' X 7' CONDUIT, TYPE A, 706.05, (48 FT)**	
	Awd	$1,700.00	$81,600.00
	2	$1,250.00	$60,000.00
Ref #32	**611E96550**	**FIELD PAVING OF EXISTING PIPE7'-3" X 5'-3" PIPE AR, (435 FT)**	
	Awd	$170.00	$73,950.00
	2	$150.00	$65,250.00

Section 3 - DRAINAGE - Totals

Awd	**$165,145.00**
2	**$131,815.00**

Ref #33	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (41 CY)**	
	Awd	$500.00	$20,500.00
	2	$550.00	$22,550.00
Ref #34	**304E20000**	**AGGREGATE BASE, (110 CY)**	
	Awd	$60.00	$6,600.00
	2	$65.00	$7,150.00
Ref #35	**407E10000**	**TACK COAT, (6 GAL)**	
	Awd	$100.00	$600.00
	2	$2.00	$12.00
Ref #36	**441E10000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG, (9 CY)**	
	Awd	$550.00	$4,950.00
	2	$1,000.00	$9,000.00
Ref #101	**617E10100**	**COMPACTED AGGREGATE, (12 CY)**	
	Awd	$60.00	$720.00
	2	$125.00	$1,500.00

Section 4 - PAVEMENT - Totals

Awd	**$33,370.00**
2	**$40,212.00**

Ref #37	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (2 EACH)**	
	Awd	$100.00	$200.00
	2	$20.00	$40.00
Ref #38	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.02 MILE)**	
	Awd	$35,000.00	$700.00
	2	$35,604.00	$712.08
Ref #39	**642E00300**	**CENTER LINE, TYPE 1, (0.01 MILE)**	
	Awd	$50,000.00	$500.00
	2	$47,912.00	$479.12

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$1,400.00**
2	**$1,231.20**

Ref #40	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (16 HOUR)**	
	Awd	$80.00	$1,280.00
	2	$72.50	$1,160.00
Ref #41	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$12,500.00	$12,500.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$11,280.00**
2	**$13,660.00**

Ref #42	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$17,500.00	$17,500.00
Ref #43	**503E21300**	**UNCLASSIFIED EXCAVATION, WINGWALL FOOTING, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$35,000.00	$35,000.00
Ref #44	**509E10000**	**EPOXY COATED REINFORCING STEEL, (6082 LB)**	
	Awd	$1.50	$9,123.00
	2	$2.50	$15,205.00
Ref #45	**511E46010**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (33 CY)**	
	Awd	$800.00	$26,400.00
	2	$900.00	$29,700.00
Ref #46	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (58 CY)**	
	Awd	$600.00	$34,800.00
	2	$550.00	$31,900.00
Ref #47	**511E46610**	**CLASS QC1 CONCRETE, HEADWALL, (1 CY)**	
	Awd	$2,000.00	$2,000.00
	2	$4,000.00	$4,000.00
Ref #48	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (44 SY)**	
	Awd	$40.00	$1,760.00
	2	$65.00	$2,860.00
Ref #49	**512E33000**	**TYPE 2 WATERPROOFING, (55 SY)**	
	Awd	$55.00	$3,025.00
	2	$30.00	$1,650.00
Ref #50	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (40 SF)**	
	Awd	$3.00	$120.00
	2	$8.00	$320.00
Ref #51	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (25 CY)**	
	Awd	$60.00	$1,500.00
	2	$105.00	$2,625.00

Section 7 - STRUCTURE 20 FOOT SPAN AND UNDER (SHE-29 - Totals

Awd	**$89,228.00**
2	**$140,760.00**

Ref #52	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$35,000.00	$35,000.00
Ref #102	**202E70130**	**SPECIAL - PIPE CLEANOUT OVER 48", (435 FT)**	
	Awd	$50.00	$21,750.00
	2	$55.00	$23,925.00

Section 8 - STRUCTURE 20 FOOT SPAN AND UNDER (MIA-75 - Totals

Awd	**$29,250.00**
2	**$58,925.00**

Ref #53	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$7,500.00	$7,500.00
Ref #54	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$12,500.00	$12,500.00
Ref #55	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$6,500.00	$6,500.00
Ref #56	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$20,614.00	$20,614.00
	2	$20,000.00	$20,000.00

Section 9 - INCIDENTALS - Totals

Awd	**$35,614.00**
2	**$46,500.00**