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

Project No. 230190
PID 111393
MOE-TR 307-00.72
Federal
Type: BRIDGE REPLACEMENT (1 BRIDGE)
Letting Date: 3/30/2023
Completion Date: 10/31/2023

Contract Awarded To: BLACK HORSE BRIDGE CONSTRUCTION INC
Award Amount: $704,853.80

Engineer's Estimate: $669,000.00

Bidder 1
BLACK HORSE BRIDGE CONSTRUCTION INC
5185 WOOSTER ROAD WEST
Summit
NORTON, OH 44203
Bid $704,853.80

Bidder 2
OHIO-WEST VIRGINIA EXCAVATING CO
56461 FERRY LANDING ROAD
Belmont
SHADYSIDE, OH 43947
Bid $809,227.95

Bidder 3
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $811,503.99

Bidder 4
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $866,739.03

Ref #1	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$9,600.00	$9,600.00
	2	$2,500.00	$2,500.00
	3	$7,000.00	$7,000.00
	4	$5,000.00	$5,000.00
Ref #2	**203E10000**	**EXCAVATION, (8 CY)**	
	Awd	$60.00	$480.00
	2	$85.00	$680.00
	3	$36.00	$288.00
	4	$40.00	$320.00
Ref #3	**203E20000**	**EMBANKMENT, (16 CY)**	
	Awd	$58.00	$928.00
	2	$65.00	$1,040.00
	3	$25.00	$400.00
	4	$50.00	$800.00
Ref #4	**204E10000**	**SUBGRADE COMPACTION, (200 SY)**	
	Awd	$7.00	$1,400.00
	2	$8.00	$1,600.00
	3	$9.00	$1,800.00
	4	$4.00	$800.00
Ref #5	**606E13030**	**GUARDRAIL, TYPE 5, USING 9 FOOT POSTS, (100 FT)**	
	Awd	$25.60	$2,560.00
	2	$31.00	$3,100.00
	3	$24.00	$2,400.00
	4	$25.60	$2,560.00
Ref #6	**606E26500**	**ANCHOR ASSEMBLY, TYPE T, (4 EACH)**	
	Awd	$980.00	$3,920.00
	2	$1,600.00	$6,400.00
	3	$1,000.00	$4,000.00
	4	$980.00	$3,920.00
Ref #7	**606E35140**	**BRIDGE TERMINAL ASSEMBLY, TYPE 4, (4 EACH)**	
	Awd	$930.00	$3,720.00
	2	$1,600.00	$6,400.00
	3	$1,000.00	$4,000.00
	4	$930.00	$3,720.00
Ref #8	**626E00112**	**BARRIER REFLECTOR, TYPE 3, BI-DIRECTIONAL, (12 EACH)**	
	Awd	$12.50	$150.00
	2	$12.00	$144.00
	3	$10.00	$120.00
	4	$12.50	$150.00

Section 1 - ROADWAY - Totals

Awd	**$22,758.00**
2	**$21,864.00**
3	**$20,008.00**
4	**$17,270.00**

Ref #9	**659E10000**	**SEEDING AND MULCHING, (192 SY)**	
	Awd	$13.50	$2,592.00
	2	$13.00	$2,496.00
	3	$16.00	$3,072.00
	4	$16.60	$3,187.20

Ref #10	**659E14000**	**REPAIR SEEDING AND MULCHING, (10 SY)**	
	Awd	$1.40	$14.00
	2	$8.00	$80.00
	3	$0.79	$7.90
	4	$1.72	$17.20
Ref #11	**659E15000**	**INTER-SEEDING, (10 SY)**	
	Awd	$0.10	$1.00
	2	$8.00	$80.00
	3	$0.79	$7.90
	4	$0.12	$1.20
Ref #12	**659E20000**	**COMMERCIAL FERTILIZER, (0.03 TON)**	
	Awd	$800.00	$24.00
	2	$500.00	$15.00
	3	$771.00	$23.13
	4	$983.67	$29.51
Ref #13	**659E31000**	**LIME, (0.04 ACRE)**	
	Awd	$50.00	$2.00
	2	$400.00	$16.00
	3	$153.00	$6.12
	4	$61.50	$2.46
Ref #14	**659E35000**	**WATER, (2 MGAL)**	
	Awd	$1.00	$2.00
	2	$10.00	$20.00
	3	$1.00	$2.00
	4	$125.00	$250.00
Ref #15	**832E30000**	**EROSION CONTROL, (4000 EACH)**	
	Awd	$1.00	$4,000.00
	2	$1.00	$4,000.00
	3	$1.00	$4,000.00
	4	$1.00	$4,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$6,635.00**
2	**$6,707.00**
3	**$7,119.05**
4	**$7,487.57**

Ref #16	**304E20000**	**AGGREGATE BASE, (47 CY)**	
	Awd	$110.00	$5,170.00
	2	$190.00	$8,930.00
	3	$150.00	$7,050.00
	4	$150.00	$7,050.00

Section 3 - PAVEMENT - Totals

Awd	**$5,170.00**
2	**$8,930.00**
3	**$7,050.00**
4	**$7,050.00**

Ref #17	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (46 FT)**	
	Awd	$16.00	$736.00
	2	$30.00	$1,380.00
	3	$20.00	$920.00
	4	$16.00	$736.00
Ref #18	**630E80100**	**SIGN, FLAT SHEET, (12 SF)**	
	Awd	$22.00	$264.00
	2	$30.00	$360.00
	3	$25.00	$300.00
	4	$22.00	$264.00
Ref #19	**630E84901**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PE, (6 EACH)**	
	Awd	$15.00	$90.00
	2	$50.00	$300.00
	3	$50.00	$300.00
	4	$15.00	$90.00
Ref #20	**630E86003**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (4 EACH)**	
	Awd	$20.00	$80.00
	2	$30.00	$120.00
	3	$50.00	$200.00
	4	$20.00	$80.00

Section 4 - TRAFFIC CONTROL - Totals

Awd	**$1,170.00**
2	**$2,160.00**
3	**$1,720.00**
4	**$1,170.00**

Ref #21	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$4,000.00	$4,000.00
	3	$4,000.00	$4,000.00
	4	$25,000.00	$25,000.00
Ref #22	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$4,500.00	$4,500.00
	3	$4,600.00	$4,600.00
	4	$4,600.00	$4,600.00
Ref #23	**616E10000**	**WATER, (1 MGAL)**	
	Awd	$100.00	$100.00
	2	$10.00	$10.00
	3	$200.00	$200.00
	4	$150.00	$150.00

Section 5 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$10,100.00**
2	**$8,510.00**
3	**$8,800.00**
4	**$29,750.00**

Ref #24	**202E11003**	**STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN, (LUMP SUM)**	
	Awd	$17,750.00	$17,750.00
	2	$14,000.00	$14,000.00
	3	$51,000.00	$51,000.00
	4	$105,000.00	$105,000.00
Ref #25	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$12,500.00	$12,500.00
	2	$6,000.00	$6,000.00
	3	$65,000.00	$65,000.00
	4	$50,000.00	$50,000.00
Ref #26	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$21,200.00	$21,200.00
	2	$24,000.00	$24,000.00
	3	$28,000.00	$28,000.00
	4	$20,000.00	$20,000.00
Ref #27	**507E00101**	**STEEL PILES HP10X42, FURNISHED, AS PER PLAN, (200 FT)**	
	Awd	$50.00	$10,000.00
	2	$52.00	$10,400.00
	3	$40.00	$8,000.00
	4	$54.00	$10,800.00
Ref #28	**507E92200**	**PREBORED HOLES, (188 FT)**	
	Awd	$175.00	$32,900.00
	2	$225.00	$42,300.00
	3	$70.00	$13,160.00
	4	$95.00	$17,860.00
Ref #29	**509E10000**	**EPOXY COATED REINFORCING STEEL, (18638 LB)**	
	Awd	$2.00	$37,276.00
	2	$2.45	$45,663.10
	3	$2.00	$37,276.00
	4	$1.90	$35,412.20
Ref #30	**511E34444**	**CLASS QC2 CONCRETE, BRIDGE DECK, (83 CY)**	
	Awd	$1,350.00	$112,050.00
	2	$2,350.00	$195,050.00
	3	$1,600.00	$132,800.00
	4	$1,700.00	$141,100.00
Ref #31	**511E45710**	**CLASS QC1 CONCRETE, ABUTMENT, (28 CY)**	
	Awd	$650.00	$18,200.00
	2	$1,200.00	$33,600.00
	3	$2,000.00	$56,000.00
	4	$1,400.00	$39,200.00
Ref #32	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (80 SY)**	
	Awd	$40.00	$3,200.00
	2	$42.00	$3,360.00
	3	$36.00	$2,880.00
	4	$36.00	$2,880.00
Ref #33	**513E10260**	**STRUCTURAL STEEL MEMBERS, LEVEL 3, (97153 LB)**	
	Awd	$2.60	$252,597.80
	2	$2.45	$238,024.85
	3	$2.47	$239,967.91
	4	$2.42	$235,110.26

Ref #34	**513E20000**	**WELDED STUD SHEAR CONNECTORS, (540 EACH)**	
	Awd	$8.00	$4,320.00
	2	$7.00	$3,780.00
	3	$9.00	$4,860.00
	4	$10.00	$5,400.00
Ref #35	**516E13200**	**1/2" PREFORMED EXPANSION JOINT FILLER, (27 SF)**	
	Awd	$12.00	$324.00
	2	$4.00	$108.00
	3	$5.00	$135.00
	4	$13.00	$351.00
Ref #36	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (27 SF)**	
	Awd	$14.00	$378.00
	2	$6.00	$162.00
	3	$6.00	$162.00
	4	$14.00	$378.00
Ref #37	**516E13900**	**2" PREFORMED EXPANSION JOINT FILLER, (54 SF)**	
	Awd	$18.00	$972.00
	2	$6.00	$324.00
	3	$12.00	$648.00
	4	$15.00	$810.00
Ref #38	**516E14014**	**INTEGRAL ABUTMENT EXPANSION JOINT SEAL, (50 FT)**	
	Awd	$36.00	$1,800.00
	2	$35.00	$1,750.00
	3	$40.00	$2,000.00
	4	$85.00	$4,250.00
Ref #39	**516E44200**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (8 EACH)**	
	Awd	$1,750.00	$14,000.00
	2	$1,900.00	$15,200.00
	3	$2,000.00	$16,000.00
	4	$3,500.00	$28,000.00
Ref #40	**517E72301**	**RAILING (DEEP BEAM RAIL WITH STEEL TUBULAR BACKUP , (212.5 FT)**	
	Awd	$300.00	$63,750.00
	2	$360.00	$76,500.00
	3	$270.00	$57,375.00
	4	$276.00	$58,650.00
Ref #41	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (15 CY)**	
	Awd	$125.00	$1,875.00
	2	$235.00	$3,525.00
	3	$245.00	$3,675.00
	4	$120.00	$1,800.00
Ref #42	**518E22300**	**SPECIAL - STEEL DRIP STRIP, (200 FT)**	
	Awd	$22.00	$4,400.00
	2	$25.00	$5,000.00
	3	$14.50	$2,900.00
	4	$14.50	$2,900.00
Ref #43	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (46 FT)**	
	Awd	$18.00	$828.00
	2	$10.00	$460.00
	3	$8.00	$368.00
	4	$15.00	$690.00

Ref #44	**518E40010**	**6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (25 FT)**	
	Awd	$24.00	$600.00
	2	$10.00	$250.00
	3	$36.00	$900.00
	4	$25.00	$625.00
Ref #45	**601E32204**	**ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (23 CY)**	
	Awd	$200.00	$4,600.00
	2	$200.00	$4,600.00
	3	$200.00	$4,600.00
	4	$165.00	$3,795.00

Section 6 - STRUCTURE OVER 20 FOOT SPAN (5634769) - Totals

Awd	**$615,520.80**
2	**$724,056.95**
3	**$727,706.91**
4	**$765,011.46**

Ref #46	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$8,500.00	$8,500.00
	2	$14,000.00	$14,000.00
	3	$4,100.03	$4,100.03
	4	$7,000.00	$7,000.00
Ref #47	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$3,000.00	$3,000.00
	3	$15,000.00	$15,000.00
	4	$12,000.00	$12,000.00
Ref #48	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$20,000.00	$20,000.00
	3	$20,000.00	$20,000.00
	4	$20,000.00	$20,000.00

Section 7 - INCIDENTALS - Totals

Awd	**$43,500.00**
2	**$37,000.00**
3	**$39,100.03**
4	**$39,000.00**