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

Project No. 240148
PID 95186
NOB-SR 513-09.17
Federal
Type: BRIDGE REPLACEMENT (1 BRIDGE)
Letting Date: 2/22/2024
Completion Date: 11/15/2024

Contract Awarded To: BLACK HORSE BRIDGE CONSTRUCTION INC
Award Amount: $1,381,825.00

Engineer's Estimate: $1,320,000.00

Bidder 1
BLACK HORSE BRIDGE CONSTRUCTION INC
5185 WOOSTER ROAD WEST
Summit
NORTON, OH 44203
Bid $1,381,825.00

Bidder 2
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $1,449,594.26

Bidder 3
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $1,533,373.82

Bidder 4
OHIO-WEST VIRGINIA EXCAVATING CO
56461 FERRY LANDING ROAD
Belmont
SHADYSIDE, OH 43947
Bid $1,698,071.70

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$19,500.00	$19,500.00
	2	$7,000.00	$7,000.00
	3	$10,000.00	$10,000.00
	4	$20,000.00	$20,000.00
Ref #2	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (127 FT)**	
	Awd	$12.00	$1,524.00
	2	$8.65	$1,098.55
	3	$75.00	$9,525.00
	4	$35.00	$4,445.00
Ref #3	**202E38000**	**GUARDRAIL REMOVED, (476 FT)**	
	Awd	$3.00	$1,428.00
	2	$2.70	$1,285.20
	3	$2.00	$952.00
	4	$8.00	$3,808.00
Ref #4	**203E10000**	**EXCAVATION, (1249 CY)**	
	Awd	$36.00	$44,964.00
	2	$33.00	$41,217.00
	3	$20.00	$24,980.00
	4	$23.00	$28,727.00
Ref #5	**203E20000**	**EMBANKMENT, (462 CY)**	
	Awd	$22.00	$10,164.00
	2	$15.00	$6,930.00
	3	$25.00	$11,550.00
	4	$20.00	$9,240.00
Ref #6	**204E10000**	**SUBGRADE COMPACTION, (511 SY)**	
	Awd	$5.00	$2,555.00
	2	$6.50	$3,321.50
	3	$9.00	$4,599.00
	4	$6.00	$3,066.00
Ref #7	**606E15050**	**GUARDRAIL, TYPE MGS, (425 FT)**	
	Awd	$19.20	$8,160.00
	2	$19.20	$8,160.00
	3	$19.20	$8,160.00
	4	$42.00	$17,850.00
Ref #8	**606E25550**	**ANCHOR ASSEMBLY, MGS TYPE A, (1 EACH)**	
	Awd	$1,570.00	$1,570.00
	2	$1,570.00	$1,570.00
	3	$1,570.00	$1,570.00
	4	$2,600.00	$2,600.00
Ref #9	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (3 EACH)**	
	Awd	$1,340.00	$4,020.00
	2	$1,340.00	$4,020.00
	3	$1,340.00	$4,020.00
	4	$2,200.00	$6,600.00
Ref #10	**606E34600**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE TST-2, (4 EACH)**	
	Awd	$2,320.00	$9,280.00
	2	$2,320.00	$9,280.00
	3	$2,320.00	$9,280.00
	4	$2,800.00	$11,200.00

Section 1 - ROADWAY - Totals

Awd	**$103,165.00**
2	**$83,882.25**
3	**$84,636.00**
4	**$107,536.00**

Ref #11	**601E32100**	**ROCK CHANNEL PROTECTION, TYPE B WITH FILTER, (244 CY)**	
	Awd	$146.00	$35,624.00
	2	$80.00	$19,520.00
	3	$90.00	$21,960.00
	4	$120.00	$29,280.00
Ref #12	**659E10000**	**SEEDING AND MULCHING, (3329 SY)**	
	Awd	$1.50	$4,993.50
	2	$1.25	$4,161.25
	3	$1.15	$3,828.35
	4	$3.00	$9,987.00
Ref #13	**659E20000**	**COMMERCIAL FERTILIZER, (0.3 TON)**	
	Awd	$983.33	$295.00
	2	$1,400.00	$420.00
	3	$1,400.00	$420.00
	4	$1,000.00	$300.00
Ref #14	**659E31000**	**LIME, (0.69 ACRE)**	
	Awd	$157.97	$109.00
	2	$150.00	$103.50
	3	$150.00	$103.50
	4	$600.00	$414.00
Ref #15	**659E35000**	**WATER, (9 MGAL)**	
	Awd	$1.00	$9.00
	2	$1.00	$9.00
	3	$1.00	$9.00
	4	$1.00	$9.00
Ref #16	**832E30000**	**EROSION CONTROL, (3000 EACH)**	
	Awd	$1.00	$3,000.00
	2	$1.00	$3,000.00
	3	$1.00	$3,000.00
	4	$1.00	$3,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$44,030.50**
2	**$27,213.75**
3	**$29,320.85**
4	**$42,990.00**

Ref #17	**605E31100**	**AGGREGATE DRAINS, (44 FT)**	
	Awd	$30.00	$1,320.00
	2	$25.00	$1,100.00
	3	$12.00	$528.00
	4	$35.00	$1,540.00

Ref #18	**611E06400**	**15" CONDUIT, TYPE D, (45 FT)**	
	Awd	$85.00	$3,825.00
	2	$65.00	$2,925.00
	3	$150.00	$6,750.00
	4	$120.00	$5,400.00
Ref #19	**611E10900**	**24" CONDUIT, TYPE D, (90 FT)**	
	Awd	$105.00	$9,450.00
	2	$100.00	$9,000.00
	3	$295.00	$26,550.00
	4	$160.00	$14,400.00

Section 3 - DRAINAGE - Totals

Awd	**$14,595.00**
2	**$13,025.00**
3	**$33,828.00**
4	**$21,340.00**

Ref #20	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, (1.5" AVERAGE , (1002 SY)**	
	Awd	$6.00	$6,012.00
	2	$25.00	$25,050.00
	3	$16.00	$16,032.00
	4	$8.00	$8,016.00
Ref #21	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, (3" AVERAGE DE, (163 SY)**	
	Awd	$6.00	$978.00
	2	$25.00	$4,075.00
	3	$16.00	$2,608.00
	4	$10.00	$1,630.00
Ref #22	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (48 CY)**	
	Awd	$500.00	$24,000.00
	2	$500.00	$24,000.00
	3	$519.00	$24,912.00
	4	$325.00	$15,600.00
Ref #23	**304E20000**	**AGGREGATE BASE, (106 CY)**	
	Awd	$125.00	$13,250.00
	2	$135.00	$14,310.00
	3	$125.00	$13,250.00
	4	$150.00	$15,900.00
Ref #24	**407E20000**	**NON-TRACKING TACK COAT, (144 GAL)**	
	Awd	$3.50	$504.00
	2	$3.50	$504.00
	3	$5.00	$720.00
	4	$9.00	$1,296.00
Ref #25	**441E70000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (78 CY)**	
	Awd	$500.00	$39,000.00
	2	$500.00	$39,000.00
	3	$525.00	$40,950.00
	4	$300.00	$23,400.00

Section 4 - PAVEMENT - Totals

Awd	**$83,744.00**
2	**$106,939.00**
3	**$98,472.00**
4	**$65,842.00**

Ref #26	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (18 EACH)**	
	Awd	$100.00	$1,800.00
	2	$17.00	$306.00
	3	$60.00	$1,080.00
	4	$21.00	$378.00
Ref #27	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (5 EACH)**	
	Awd	$10.00	$50.00
	2	$10.00	$50.00
	3	$10.00	$50.00
	4	$125.00	$625.00
Ref #28	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (6 EACH)**	
	Awd	$85.00	$510.00
	2	$85.00	$510.00
	3	$85.00	$510.00
	4	$225.00	$1,350.00
Ref #29	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (5 EACH)**	
	Awd	$15.00	$75.00
	2	$15.00	$75.00
	3	$15.00	$75.00
	4	$125.00	$625.00
Ref #30	**630E86010**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND REERECT, (5 EACH)**	
	Awd	$125.00	$625.00
	2	$125.00	$625.00
	3	$125.00	$625.00
	4	$225.00	$1,125.00
Ref #31	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.26 MILE)**	
	Awd	$3,250.00	$845.00
	2	$3,250.00	$845.00
	3	$3,250.00	$845.00
	4	$3,500.00	$910.00
Ref #32	**642E00300**	**CENTER LINE, TYPE 1, (0.13 MILE)**	
	Awd	$5,500.00	$715.00
	2	$5,500.00	$715.00
	3	$5,500.00	$715.00
	4	$6,500.00	$845.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$4,620.00**
2	**$3,126.00**
3	**$3,900.00**
4	**$5,858.00**

Ref #33	**614E12384**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (4 EACH)**	
	Awd	$2,320.00	$9,280.00
	2	$2,320.00	$9,280.00
	3	$2,320.00	$9,280.00
	4	$3,000.00	$12,000.00
Ref #34	**614E12740**	**WORK ZONE LIGHTING SYSTEM, (1 EACH)**	
	Awd	$30,500.00	$30,500.00
	2	$30,000.00	$30,000.00
	3	$3,000.00	$3,000.00
	4	$5,000.00	$5,000.00
Ref #35	**614E13310**	**BARRIER REFLECTOR, TYPE 1, (BIDIRECTIONAL), (34 EACH)**	
	Awd	$12.00	$408.00
	2	$8.00	$272.00
	3	$30.00	$1,020.00
	4	$35.00	$1,190.00
Ref #36	**614E13360**	**OBJECT MARKER, TWO WAY, (34 EACH)**	
	Awd	$32.00	$1,088.00
	2	$14.00	$476.00
	3	$32.00	$1,088.00
	4	$40.00	$1,360.00
Ref #37	**614E22000**	**WORK ZONE EDGE LINE, CLASS I, 4", (0.39 MILE)**	
	Awd	$7,250.00	$2,827.50
	2	$3,550.00	$1,384.50
	3	$3,550.00	$1,384.50
	4	$4,000.00	$1,560.00
Ref #38	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (20 FT)**	
	Awd	$14.00	$280.00
	2	$14.00	$280.00
	3	$14.00	$280.00
	4	$15.00	$300.00
Ref #39	**615E10000**	**ROADS FOR MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$1,800.00	$1,800.00
	2	$4,000.00	$4,000.00
	3	$20,000.00	$20,000.00
	4	$4,000.00	$4,000.00
Ref #40	**615E25001**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, AS PER , (95 SY)**	
	Awd	$325.00	$30,875.00
	2	$150.00	$14,250.00
	3	$110.00	$10,450.00
	4	$100.00	$9,500.00
Ref #41	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (684 FT)**	
	Awd	$30.00	$20,520.00
	2	$17.00	$11,628.00
	3	$30.00	$20,520.00
	4	$15.00	$10,260.00
Ref #42	**622E41110**	**PORTABLE BARRIER, ANCHORED, (108 FT)**	
	Awd	$55.00	$5,940.00
	2	$52.00	$5,616.00
	3	$45.00	$4,860.00
	4	$25.00	$2,700.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$103,518.50**
2	**$77,186.50**
3	**$71,882.50**
4	**$47,870.00**

Ref #43	**202E11003**	**STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN, (LUMP SUM)**	
	Awd	$84,500.00	$84,500.00
	2	$65,000.00	$65,000.00
	3	$100,000.00	$100,000.00
	4	$95,000.00	$95,000.00
Ref #44	**202E23500**	**WEARING COURSE REMOVED, (342 SY)**	
	Awd	$12.00	$4,104.00
	2	$13.00	$4,446.00
	3	$35.00	$11,970.00
	4	$8.00	$2,736.00
Ref #45	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$32,500.00	$32,500.00
	2	$46,900.00	$46,900.00
	3	$60,000.00	$60,000.00
	4	$25,000.00	$25,000.00
Ref #46	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$31,650.00	$31,650.00
	2	$34,000.00	$34,000.00
	3	$35,000.00	$35,000.00
	4	$40,000.00	$40,000.00
Ref #47	**505E11100**	**PILE DRIVING EQUIPMENT MOBILIZATION, (LUMP SUM)**	
	Awd	$36,000.00	$36,000.00
	2	$30,000.00	$30,000.00
	3	$25,000.00	$25,000.00
	4	$4,000.00	$4,000.00
Ref #48	**507E00100**	**STEEL PILES HP10X42, FURNISHED, (385 FT)**	
	Awd	$32.00	$12,320.00
	2	$28.00	$10,780.00
	3	$40.00	$15,400.00
	4	$35.00	$13,475.00
Ref #49	**507E00150**	**STEEL PILES HP10X42, DRIVEN, (315 FT)**	
	Awd	$12.00	$3,780.00
	2	$50.00	$15,750.00
	3	$35.00	$11,025.00
	4	$65.00	$20,475.00
Ref #50	**507E00200**	**STEEL PILES HP12X53, FURNISHED, (390 FT)**	
	Awd	$40.00	$15,600.00
	2	$35.00	$13,650.00
	3	$40.00	$15,600.00
	4	$45.00	$17,550.00
Ref #51	**507E00250**	**STEEL PILES HP12X53, DRIVEN, (330 FT)**	
	Awd	$12.00	$3,960.00
	2	$50.00	$16,500.00
	3	$35.00	$11,550.00
	4	$68.00	$22,440.00

Ref #52	**507E00410**	**STEEL PILES, MISC.: PILE SPLICE, (4 EACH)**	
	Awd	$750.00	$3,000.00
	2	$135.00	$540.00
	3	$750.00	$3,000.00
	4	$750.00	$3,000.00
Ref #53	**507E71200**	**SPECIAL - PILE ENCASEMENT, (141 FT)**	
	Awd	$225.00	$31,725.00
	2	$155.00	$21,855.00
	3	$225.00	$31,725.00
	4	$125.00	$17,625.00
Ref #54	**509E10000**	**EPOXY COATED REINFORCING STEEL, (64876 LB)**	
	Awd	$1.75	$113,533.00
	2	$1.70	$110,289.20
	3	$2.00	$129,752.00
	4	$2.00	$129,752.00
Ref #55	**511E33310**	**CLASS QC2 CONCRETE, SUPERSTRUCTURE, (267 CY)**	
	Awd	$1,125.00	$300,375.00
	2	$1,455.00	$388,485.00
	3	$1,100.00	$293,700.00
	4	$2,100.00	$560,700.00
Ref #56	**511E43510**	**CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING, (59 CY)**	
	Awd	$815.00	$48,085.00
	2	$1,700.00	$100,300.00
	3	$1,500.00	$88,500.00
	4	$1,200.00	$70,800.00
Ref #57	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (162 SY)**	
	Awd	$35.00	$5,670.00
	2	$17.00	$2,754.00
	3	$16.75	$2,713.50
	4	$45.00	$7,290.00
Ref #58	**516E13200**	**1/2" PREFORMED EXPANSION JOINT FILLER, (58 SF)**	
	Awd	$10.00	$580.00
	2	$4.00	$232.00
	3	$17.00	$986.00
	4	$5.00	$290.00
Ref #59	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (86 SF)**	
	Awd	$14.00	$1,204.00
	2	$6.50	$559.00
	3	$12.00	$1,032.00
	4	$7.00	$602.00
Ref #60	**516E25000**	**NYLON REINFORCED NEOPRENE SHEETING, (371 SF)**	
	Awd	$12.00	$4,452.00
	2	$14.00	$5,194.00
	3	$12.00	$4,452.00
	4	$12.00	$4,452.00
Ref #61	**517E70100**	**RAILING (THREE STEEL TUBE BRIDGE RAILING), (249.33 FT)**	
	Awd	$480.00	$119,678.40
	2	$470.00	$117,185.10
	3	$490.00	$122,171.70
	4	$600.00	$149,598.00

Ref #62	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (52 CY)**	
	Awd	$132.00	$6,864.00
	2	$145.00	$7,540.00
	3	$195.00	$10,140.00
	4	$175.00	$9,100.00
Ref #63	**518E22300**	**SPECIAL - STEEL DRIP STRIP, (274.38 FT)**	
	Awd	$20.00	$5,487.60
	2	$17.00	$4,664.46
	3	$16.50	$4,527.27
	4	$15.00	$4,115.70
Ref #64	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (104 FT)**	
	Awd	$16.00	$1,664.00
	2	$7.00	$728.00
	3	$15.00	$1,560.00
	4	$10.00	$1,040.00
Ref #65	**518E40010**	**6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (92 FT)**	
	Awd	$20.00	$1,840.00
	2	$6.50	$598.00
	3	$15.00	$1,380.00
	4	$10.00	$920.00
Ref #66	**526E25001**	**REINFORCED CONCRETE APPROACH SLABS (T=15"), AS PER, (167 SY)**	
	Awd	$390.00	$65,130.00
	2	$380.00	$63,460.00
	3	$450.00	$75,150.00
	4	$525.00	$87,675.00

Section 7 - STRUCTURE OVER 20 FOOT SPAN (NOB-513-9.1 - Totals

Awd	**$933,702.00**
2	**$1,061,409.76**
3	**$1,056,334.47**
4	**$1,287,635.70**

Ref #67	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$12,450.00	$12,450.00
	2	$8,312.00	$8,312.00
	3	$16,000.00	$16,000.00
	4	$22,000.00	$22,000.00
Ref #68	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$30,000.00	$30,000.00
	2	$13,500.00	$13,500.00
	3	$55,000.00	$55,000.00
	4	$50,000.00	$50,000.00
Ref #69	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$15,000.00	$15,000.00
	3	$7,000.00	$7,000.00
	4	$7,000.00	$7,000.00
Ref #70	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$40,000.00	$40,000.00
	3	$77,000.00	$77,000.00
	4	$40,000.00	$40,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$94,450.00**
2	**$76,812.00**
3	**$155,000.00**
4	**$119,000.00**