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

Project No. 234007
PID 21806
CUY-SR 87-15.12
Federal
Type: CULVERT REPLACEMENT
Letting Date: 2/23/2023
Completion Date: 10/15/2023

Contract Awarded To: BLACK HORSE BRIDGE CONSTRUCTION INC
Award Amount: $1,296,769.00

Engineer's Estimate: $1,110,000.00

Bidder 1
BLACK HORSE BRIDGE CONSTRUCTION INC
5185 WOOSTER ROAD WEST
Summit
NORTON, OH 44203
Bid $1,296,769.00

Bidder 2
GRADE LINE INC
P O BOX 805
Geauga
CHARDON, OH 44024
Bid $1,361,350.75

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$24,500.00	$24,500.00
	2	$7,000.00	$7,000.00
Ref #2	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (10 FT)**	
	Awd	$45.00	$450.00
	2	$20.00	$200.00
Ref #3	**202E35200**	**PIPE REMOVED, OVER 24", (15 FT)**	
	Awd	$50.00	$750.00
	2	$30.00	$450.00
Ref #4	**203E10000**	**EXCAVATION, (648 CY)**	
	Awd	$28.00	$18,144.00
	2	$87.00	$56,376.00
Ref #5	**203E20000**	**EMBANKMENT, (357 CY)**	
	Awd	$24.00	$8,568.00
	2	$85.00	$30,345.00
Ref #6	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441), 3", (27 SY)**	
	Awd	$160.00	$4,320.00
	2	$150.00	$4,050.00
Ref #7	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2", (27 SY)**	
	Awd	$185.00	$4,995.00
	2	$80.00	$2,160.00
Ref #8	**407E20000**	**NON-TRACKING TACK COAT, (1.3 GAL)**	
	Awd	$200.00	$260.00
	2	$100.00	$130.00
Ref #9	**441E50000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG, (1 CY)**	
	Awd	$5,000.00	$5,000.00
	2	$2,030.00	$2,030.00

Section 1 - ROADWAY - Totals

Awd	**$66,987.00**
2	**$102,741.00**

Ref #10	**601E34100**	**ROCK CHANNEL PROTECTION, TYPE B WITHOUT FILTER, (243 CY)**	
	Awd	$140.00	$34,020.00
	2	$131.00	$31,833.00
Ref #11	**659E00100**	**SOIL ANALYSIS TEST, (1 EACH)**	
	Awd	$200.00	$200.00
	2	$250.00	$250.00
Ref #12	**659E00300**	**TOPSOIL, (213 CY)**	
	Awd	$29.00	$6,177.00
	2	$87.00	$18,531.00
Ref #13	**659E10000**	**SEEDING AND MULCHING, (1921 SY)**	
	Awd	$1.00	$1,921.00
	2	$3.00	$5,763.00
Ref #14	**659E14000**	**REPAIR SEEDING AND MULCHING, (96 SY)**	
	Awd	$2.00	$192.00
	2	$10.00	$960.00

Ref #15	**659E15000**	**INTER-SEEDING, (96 SY)**	
	Awd	$1.00	$96.00
	2	$10.00	$960.00
Ref #16	**659E20000**	**COMMERCIAL FERTILIZER, (0.4 TON)**	
	Awd	$1,800.00	$720.00
	2	$3,000.00	$1,200.00
Ref #17	**659E31000**	**LIME, (0.4 ACRE)**	
	Awd	$50.00	$20.00
	2	$1,500.00	$600.00
Ref #18	**659E35000**	**WATER, (5.2 MGAL)**	
	Awd	$10.00	$52.00
	2	$300.00	$1,560.00
Ref #19	**832E30000**	**EROSION CONTROL, (15262 EACH)**	
	Awd	$1.00	$15,262.00
	2	$1.00	$15,262.00

Section 2 - EROSION CONTROL - Totals

Awd	**$58,660.00**
2	**$76,919.00**

Ref #20	**602E20000**	**CONCRETE MASONRY, (0.74 CY)**	
	Awd	$3,200.00	$2,368.00
	2	$3,000.00	$2,220.00
Ref #21	**611E04600**	**12" CONDUIT, TYPE C, (10 FT)**	
	Awd	$100.00	$1,000.00
	2	$155.00	$1,550.00
Ref #22	**611E12100**	**27" CONDUIT, TYPE C, (15 FT)**	
	Awd	$110.00	$1,650.00
	2	$180.00	$2,700.00
Ref #23	**611E97300**	**CONDUIT, MISC.:EXISTING SANITARY SEWER LINE LOCATE, (LUMP SUM)**	
	Awd	$28,000.00	$28,000.00
	2	$13,000.00	$13,000.00
Ref #24	**611E99654**	**MANHOLE ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$650.00	$650.00
	2	$1,750.00	$1,750.00

Section 3 - DRAINAGE - Totals

Awd	**$33,668.00**
2	**$21,220.00**

Ref #25	**661E40020**	**DECIDUOUS TREE, 6' HEIGHT, ACER SACCHARUM, (8 EACH)**	
	Awd	$500.00	$4,000.00
	2	$400.00	$3,200.00

Section 4 - LANDSCAPING - Totals

Awd	**$4,000.00**
2	**$3,200.00**

Ref #26	**202E11202**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, (LUMP SUM)**	
	Awd	$121,800.00	$121,800.00
	2	$154,860.00	$154,860.00
Ref #27	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$68,000.00	$68,000.00
	2	$86.50	$86.50
Ref #28	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (52083 LB)**	
	Awd	$2.00	$104,166.00
	2	$1.75	$91,145.25
Ref #29	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (372 EACH)**	
	Awd	$24.00	$8,928.00
	2	$22.50	$8,370.00
Ref #30	**511E46010**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (18.7 CY)**	
	Awd	$1,050.00	$19,635.00
	2	$2,400.00	$44,880.00
Ref #31	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (40.5 CY)**	
	Awd	$624.00	$25,272.00
	2	$750.00	$30,375.00
Ref #32	**511E47011**	**CLASS QC1 CONCRETE, CULVERT, AS PER PLAN, (260 CY)**	
	Awd	$1,225.00	$318,500.00
	2	$1,500.00	$390,000.00
Ref #33	**511E50210**	**CLASS QC1 CONCRETE, SUBSTRUCTURE, (39.2 CY)**	
	Awd	$1,125.00	$44,100.00
	2	$1,000.00	$39,200.00
Ref #34	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (200 SY)**	
	Awd	$38.00	$7,600.00
	2	$40.00	$8,000.00
Ref #35	**512E33001**	**TYPE 2 WATERPROOFING, AS PER PLAN, (612 SY)**	
	Awd	$27.00	$16,524.00
	2	$21.50	$13,158.00
Ref #36	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (29 SF)**	
	Awd	$6.00	$174.00
	2	$30.00	$870.00
Ref #37	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (17 CY)**	
	Awd	$155.00	$2,635.00
	2	$260.00	$4,420.00
Ref #38	**519E11100**	**PATCHING CONCRETE STRUCTURE, AS DIRECTED, (100 SF)**	
	Awd	$175.00	$17,500.00
	2	$120.00	$12,000.00
Ref #39	**519E60000**	**SPECIAL - PATCHING CONCRETE STRUCTURE, AS PER PLAN, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,000.00	$1,000.00
Ref #40	**613E41301**	**LOW STRENGTH MORTAR BACKFILL (TYPE 2), AS PER PLAN, (1062 CY)**	
	Awd	$160.00	$169,920.00
	2	$143.00	$151,866.00
Ref #100	**503E11101**	**COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN, (LUMP SUM)**	
	Awd	$75,000.00	$75,000.00
	2	$100,000.00	$100,000.00

Section 5 - STRUCTURE 20 FOOT SPAN AND UNDER (CUY-87 - Totals

Awd	**$1,000,754.00**
2	**$1,050,230.75**

Ref #41	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$19,140.00	$19,140.00
Ref #42	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$20,000.00	$20,000.00
Ref #43	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$19,000.00	$19,000.00
Ref #44	**623E40000**	**MONUMENT ASSEMBLY REMOVED AND RESET, (11 EACH)**	
	Awd	$1,200.00	$13,200.00
	2	$2,650.00	$29,150.00
Ref #45	**623E40520**	**RIGHT-OF-WAY MONUMENT, TYPE B, (15 EACH)**	
	Awd	$300.00	$4,500.00
	2	$150.00	$2,250.00
Ref #46	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$17,500.00	$17,500.00

Section 6 - INCIDENTALS - Totals

Awd	**$132,700.00**
2	**$107,040.00**