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

Project No. 220288
PID 110923
WAY-SR 21-01.86
Non-Federal
Type: CULVERT REPLACEMENT
Letting Date: 4/28/2022
Completion Date: 10/31/2022

Contract Awarded To: BLACK HORSE BRIDGE CONSTRUCTION INC
Award Amount: $394,047.20

Engineer's Estimate: $302,000.00

Bidder 1
BLACK HORSE BRIDGE CONSTRUCTION INC
5185 WOOSTER ROAD WEST
Summit
NORTON, OH 44203
Bid $394,047.20

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
Ref #2	**202E11301**	**PORTIONS OF STRUCTURE REMOVED, AS PER PLAN, (1.1 CY)**	
	Awd	$2,800.00	$3,080.00
Ref #3	**202E20010**	**HEADWALL REMOVED, (1 EACH)**	
	Awd	$1,000.00	$1,000.00
Ref #4	**202E32700**	**GUTTER REMOVED, (27 SY)**	
	Awd	$20.00	$540.00
Ref #5	**202E35200**	**PIPE REMOVED, OVER 24", (51 FT)**	
	Awd	$60.00	$3,060.00
Ref #6	**202E70130**	**SPECIAL - PIPE CLEANOUT OVER 48", (273 FT)**	
	Awd	$20.00	$5,460.00
Ref #7	**202E75201**	**FENCE REMOVED FOR REUSE, AS PER PLAN, (50 FT)**	
	Awd	$60.00	$3,000.00
Ref #8	**203E10000**	**EXCAVATION, (100 CY)**	
	Awd	$56.00	$5,600.00
Ref #9	**203E20000**	**EMBANKMENT, (200 CY)**	
	Awd	$54.00	$10,800.00

Section 1 - ROADWAY - Totals

Awd	**$40,040.00**

Ref #10	**601E11000**	**RIPRAP, TYPE D, (79 SY)**	
	Awd	$300.00	$23,700.00
Ref #11	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (27 SY)**	
	Awd	$170.00	$4,590.00
Ref #12	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$100.00	$200.00
Ref #13	**659E00300**	**TOPSOIL, (39 CY)**	
	Awd	$75.00	$2,925.00
Ref #14	**659E10000**	**SEEDING AND MULCHING, (353 SY)**	
	Awd	$8.95	$3,159.35
Ref #15	**659E14000**	**REPAIR SEEDING AND MULCHING, (18 SY)**	
	Awd	$1.20	$21.60
Ref #16	**659E15000**	**INTER-SEEDING, (18 SY)**	
	Awd	$1.00	$18.00
Ref #17	**659E20000**	**COMMERCIAL FERTILIZER, (0.05 TON)**	
	Awd	$960.00	$48.00
Ref #18	**659E31000**	**LIME, (0.07 ACRE)**	
	Awd	$50.00	$3.50
Ref #19	**659E35000**	**WATER, (2 MGAL)**	
	Awd	$1.00	$2.00
Ref #20	**670E00520**	**SLOPE EROSION PROTECTION MAT, TYPE B, (85 SY)**	
	Awd	$7.75	$658.75
Ref #21	**832E30000**	**EROSION CONTROL, (2500 EACH)**	
	Awd	$1.00	$2,500.00

Section 2 - EROSION CONTROL - Totals

Awd	**$37,826.20**

Ref #22	**611E22200**	**54" CONDUIT, TYPE A, 707.02 (0.138), (20 FT)**	
	Awd	$350.00	$7,000.00
Ref #23	**611E97400**	**CONDUIT, MISC.: VIDEO LOG, (273 FT)**	
	Awd	$15.00	$4,095.00
Ref #24	**611E98231**	**CATCH BASIN, NO. 4, AS PER PLAN, (1 EACH)**	
	Awd	$6,500.00	$6,500.00
Ref #25	**611E98690**	**CATCH BASIN, MISC.: CATCH BASIN STEPS, (9 EACH)**	
	Awd	$125.00	$1,125.00

Section 3 - DRAINAGE - Totals

Awd	**$18,720.00**

Ref #26	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (24 HOUR)**	
	Awd	$75.00	$1,800.00
Ref #27	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$6,300.00	$6,300.00

Section 4 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$8,100.00**

Ref #28	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
Ref #29	**509E10000**	**EPOXY COATED REINFORCING STEEL, (118 LB)**	
	Awd	$14.00	$1,652.00
Ref #30	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (44 EACH)**	
	Awd	$36.00	$1,584.00
Ref #31	**511E53010**	**CLASS QC1 CONCRETE, MISC.: JUNCTION CHAMBER REPAIR, (1 CY)**	
	Awd	$12,000.00	$12,000.00
Ref #32	**602E20000**	**CONCRETE MASONRY, (1.33 CY)**	
	Awd	$4,000.00	$5,320.00
Ref #33	**833E10000**	**CONDUIT RENEWAL USING SPRAY APPLIED STRUCTURAL LIN, (273 FT)**	
	Awd	$685.00	$187,005.00

Section 5 - STRUCTURE 20 FOOT SPAN AND UNDER (WAY-21 - Totals

Awd	**$212,561.00**

Ref #40	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$5,300.00	$5,300.00
Ref #41	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$31,500.00	$31,500.00
Ref #42	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00

Ref #43	**624E10000**	**MOBILIZATION, (LUMP SUM)**		
	Awd	$35,000.00	$35,000.00	

Section 7 - INCIDENTALS - Totals

Awd	**$76,800.00**