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

Project No. 238001
PID 106704
HAR-CR 75-18.00
Federal
Type: BRIDGE REPLACEMENT (1 BRIDGE)
Letting Date: 4/13/2023
Completion Date: 11/1/2023

Contract Awarded To: MILLER BROS CONST INC
Award Amount: $1,285,207.40

Engineer's Estimate: $1,347,000.00

Bidder 1
MILLER BROS CONST INC
1613 S DEFIANCE ST P O BOX 30
Fulton
ARCHBOLD, OH 43502
Bid $1,285,207.40

Bidder 2
CRAWFORD CONSTRUCTION COMPANY INC
782 CHARLES ST

GALION, OH 44833-0148
Bid $1,317,419.06

Bidder 3
R & I CONSTRUCTION INC
2931 STATE ROUTE 67 SOUTH
Seneca
TIFFIN, OH 44883
Bid $1,333,917.25

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$1,500.00	$1,500.00
	2	$2,700.00	$2,700.00
	3	$1,000.00	$1,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (1052 SY)**	
	Awd	$6.00	$6,312.00
	2	$17.00	$17,884.00
	3	$6.00	$6,312.00
Ref #3	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (20 FT)**	
	Awd	$20.00	$400.00
	2	$9.00	$180.00
	3	$2.00	$40.00
Ref #4	**203E10000**	**EXCAVATION, (344 CY)**	
	Awd	$25.00	$8,600.00
	2	$24.00	$8,256.00
	3	$10.00	$3,440.00
Ref #5	**203E20000**	**EMBANKMENT, (450 CY)**	
	Awd	$25.00	$11,250.00
	2	$12.00	$5,400.00
	3	$20.00	$9,000.00
Ref #6	**204E10000**	**SUBGRADE COMPACTION, (1194 SY)**	
	Awd	$1.25	$1,492.50
	2	$1.70	$2,029.80
	3	$2.00	$2,388.00
Ref #7	**204E45000**	**PROOF ROLLING, (1 HOUR)**	
	Awd	$200.00	$200.00
	2	$345.00	$345.00
	3	$25.00	$25.00
Ref #8	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (289 FT)**	
	Awd	$24.00	$6,936.00
	2	$27.00	$7,803.00
	3	$26.00	$7,514.00
Ref #9	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (4 EACH)**	
	Awd	$2,200.00	$8,800.00
	2	$2,430.00	$9,720.00
	3	$2,125.00	$8,500.00
Ref #10	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (1 EACH)**	
	Awd	$1,150.00	$1,150.00
	2	$1,300.00	$1,300.00
	3	$1,175.00	$1,175.00
Ref #11	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (3 EACH)**	
	Awd	$1,900.00	$5,700.00
	2	$2,100.00	$6,300.00
	3	$1,950.00	$5,850.00
Ref #12	**606E35003**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, AS PER PLAN, (1 EACH)**	
	Awd	$1,900.00	$1,900.00
	2	$2,120.00	$2,120.00
	3	$1,950.00	$1,950.00

Ref #13	**623E50000**	**PRECONSTRUCTION SURVEY MONUMENT VERIFICATION AND R, (LUMP SUM)**	
	Awd	$500.00	$500.00
	2	$550.00	$550.00
	3	$1,510.00	$1,510.00
Ref #14	**623E51000**	**POST CONSTRUCTION SURVEY MONUMENT VERIFICATION AND, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$550.00	$550.00
	3	$1,510.00	$1,510.00
Ref #15	**690E50100**	**SPECIAL - MAILBOX SUPPORT SYSTEM, SINGLE, (1 EACH)**	
	Awd	$245.00	$245.00
	2	$615.00	$615.00
	3	$245.00	$245.00
Ref #16	**690E50350**	**SPECIAL - MAILBOX REMOVED AND RESET, (1 EACH)**	
	Awd	$225.00	$225.00
	2	$300.00	$300.00
	3	$200.00	$200.00

Section 1 - ROADWAY - Totals

Awd	**$56,210.50**
2	**$66,052.80**
3	**$50,659.00**

Ref #17	**601E32204**	**ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (254 CY)**	
	Awd	$100.00	$25,400.00
	2	$80.00	$20,320.00
	3	$80.00	$20,320.00
Ref #18	**659E00300**	**TOPSOIL, (187 CY)**	
	Awd	$20.00	$3,740.00
	2	$36.00	$6,732.00
	3	$20.00	$3,740.00
Ref #19	**659E10000**	**SEEDING AND MULCHING, (1687 SY)**	
	Awd	$2.10	$3,542.70
	2	$3.60	$6,073.20
	3	$3.00	$5,061.00
Ref #20	**659E14000**	**REPAIR SEEDING AND MULCHING, (84 SY)**	
	Awd	$2.10	$176.40
	2	$1.10	$92.40
	3	$1.00	$84.00
Ref #21	**659E15000**	**INTER-SEEDING, (84 SY)**	
	Awd	$1.00	$84.00
	2	$0.11	$9.24
	3	$1.00	$84.00
Ref #22	**659E20000**	**COMMERCIAL FERTILIZER, (0.24 TON)**	
	Awd	$800.00	$192.00
	2	$528.00	$126.72
	3	$500.00	$120.00
Ref #23	**659E31000**	**LIME, (0.35 ACRE)**	
	Awd	$35.00	$12.25
	2	$50.00	$17.50
	3	$10.00	$3.50

Ref #24	**659E35000**	**WATER, (10 MGAL)**	
	Awd	$1.00	$10.00
	2	$1.10	$11.00
	3	$1.00	$10.00
Ref #25	**832E30000**	**EROSION CONTROL, (12000 EACH)**	
	Awd	$1.00	$12,000.00
	2	$1.00	$12,000.00
	3	$1.00	$12,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$45,157.35**
2	**$45,382.06**
3	**$41,422.50**

Ref #26	**605E31100**	**AGGREGATE DRAINS, (162 FT)**	
	Awd	$14.00	$2,268.00
	2	$19.00	$3,078.00
	3	$10.00	$1,620.00
Ref #27	**611E01400**	**6" CONDUIT, TYPE E, (50 FT)**	
	Awd	$8.00	$400.00
	2	$15.00	$750.00
	3	$6.00	$300.00
Ref #28	**611E01500**	**6" CONDUIT, TYPE F, (50 FT)**	
	Awd	$8.00	$400.00
	2	$15.00	$750.00
	3	$6.00	$300.00
Ref #29	**611E02600**	**8" CONDUIT, TYPE F, (50 FT)**	
	Awd	$10.00	$500.00
	2	$20.00	$1,000.00
	3	$10.00	$500.00
Ref #30	**611E04400**	**12" CONDUIT, TYPE B, (50 FT)**	
	Awd	$12.00	$600.00
	2	$25.00	$1,250.00
	3	$12.00	$600.00
Ref #31	**611E06100**	**15" CONDUIT, TYPE C, (20 FT)**	
	Awd	$135.00	$2,700.00
	2	$90.00	$1,800.00
	3	$15.00	$300.00
Ref #32	**613E41201**	**LOW STRENGTH MORTAR BACKFILL, AS PER PLAN, (37 CY)**	
	Awd	$225.00	$8,325.00
	2	$338.00	$12,506.00
	3	$120.00	$4,440.00

Section 3 - DRAINAGE - Totals

Awd	**$15,193.00**
2	**$21,134.00**
3	**$8,060.00**

Ref #33	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (119 CY)**	
	Awd	$250.00	$29,750.00
	2	$285.00	$33,915.00
	3	$245.00	$29,155.00
Ref #34	**304E20000**	**AGGREGATE BASE, (309 CY)**	
	Awd	$70.00	$21,630.00
	2	$70.00	$21,630.00
	3	$60.00	$18,540.00
Ref #35	**407E20000**	**NON-TRACKING TACK COAT, (114 GAL)**	
	Awd	$1.00	$114.00
	2	$5.00	$570.00
	3	$4.00	$456.00
Ref #36	**441E70000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (87 CY)**	
	Awd	$270.00	$23,490.00
	2	$326.00	$28,362.00
	3	$295.00	$25,665.00

Section 4 - PAVEMENT - Totals

Awd	**$74,984.00**
2	**$84,477.00**
3	**$73,816.00**

Ref #37	**626E00102**	**BARRIER REFLECTOR, TYPE 1, (BIDIRECTIONAL), (3 EACH)**	
	Awd	$10.00	$30.00
	2	$21.00	$63.00
	3	$10.00	$30.00
Ref #38	**626E00110**	**BARRIER REFLECTOR, TYPE 2, (BIDIRECTIONAL), (9 EACH)**	
	Awd	$10.00	$90.00
	2	$15.00	$135.00
	3	$10.00	$90.00
Ref #39	**630E08520**	**STREET NAME SIGN SUPPORT, NO. 3 POST, (14 FT)**	
	Awd	$12.00	$168.00
	2	$30.00	$420.00
	3	$12.00	$168.00
Ref #40	**630E85000**	**REMOVAL OF GROUND MOUNTED SIGN AND STORAGE, (4 EACH)**	
	Awd	$25.00	$100.00
	2	$112.00	$448.00
	3	$25.00	$100.00
Ref #41	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (3 EACH)**	
	Awd	$150.00	$450.00
	2	$61.00	$183.00
	3	$150.00	$450.00
Ref #42	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (5 EACH)**	
	Awd	$25.00	$125.00
	2	$63.00	$315.00
	3	$25.00	$125.00
Ref #43	**642E00300**	**CENTER LINE, TYPE 1, (0.11 MILE)**	
	Awd	$16,500.00	$1,815.00
	2	$19,200.00	$2,112.00
	3	$16,500.00	$1,815.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$2,778.00**
2	**$3,676.00**
3	**$2,778.00**

Ref #44	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441), (185 SY)**	
	Awd	$65.00	$12,025.00
	2	$30.00	$5,550.00
	3	$26.00	$4,810.00
Ref #45	**616E10000**	**WATER, (2 MGAL)**	
	Awd	$75.00	$150.00
	2	$11.20	$22.40
	3	$1.00	$2.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$12,175.00**
2	**$5,572.40**
3	**$4,812.00**

Ref #46	**202E11002**	**STRUCTURE REMOVED, OVER 20 FOOT SPAN, (LUMP SUM)**	
	Awd	$145,000.00	$145,000.00
	2	$57,000.00	$57,000.00
	3	$132,212.00	$132,212.00
Ref #47	**202E23500**	**WEARING COURSE REMOVED, (285 SY)**	
	Awd	$6.00	$1,710.00
	2	$20.00	$5,700.00
	3	$10.00	$2,850.00
Ref #48	**503E21301**	**UNCLASSIFIED EXCAVATION, AS PER PLAN, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$19,700.00	$19,700.00
	3	$10,000.00	$10,000.00
Ref #49	**507E00101**	**STEEL PILES HP10X42, FURNISHED, AS PER PLAN, (980 FT)**	
	Awd	$40.00	$39,200.00
	2	$70.00	$68,600.00
	3	$60.00	$58,800.00
Ref #50	**507E00301**	**STEEL PILES HP14X73, FURNISHED, AS PER PLAN, (480 FT)**	
	Awd	$66.00	$31,680.00
	2	$75.00	$36,000.00
	3	$80.00	$38,400.00
Ref #51	**507E71200**	**SPECIAL - PILE ENCASEMENT, (156 FT)**	
	Awd	$175.00	$27,300.00
	2	$190.00	$29,640.00
	3	$100.00	$15,600.00
Ref #52	**507E92201**	**PREBORED HOLES, AS PER PLAN, (900 FT)**	
	Awd	$150.00	$135,000.00
	2	$213.00	$191,700.00
	3	$110.00	$99,000.00

Ref #53	**509E10000**	**EPOXY COATED REINFORCING STEEL, (34048 LB)**	
	Awd	$1.60	$54,476.80
	2	$1.60	$54,476.80
	3	$2.00	$68,096.00
Ref #54	**511E31611**	**CLASS QC2 CONCRETE, SUPERSTRUCTURE, AS PER PLAN, (113 CY)**	
	Awd	$875.00	$98,875.00
	2	$606.00	$68,478.00
	3	$1,000.00	$113,000.00
Ref #55	**511E42512**	**CLASS QC1 CONCRETE WITH QC/QA, PIER CAP, (43 CY)**	
	Awd	$1,125.00	$48,375.00
	2	$1,000.00	$43,000.00
	3	$1,000.00	$43,000.00
Ref #56	**511E43512**	**CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT INCLUDING , (140 CY)**	
	Awd	$600.00	$84,000.00
	2	$448.00	$62,720.00
	3	$800.00	$112,000.00
Ref #57	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (217 SY)**	
	Awd	$31.00	$6,727.00
	2	$31.00	$6,727.00
	3	$30.00	$6,510.00
Ref #58	**515E12030**	**PRESTRESSED CONCRETE COMPOSITE BOX BEAM BRIDGE MEM, (21 EACH)**	
	Awd	$10,500.00	$220,500.00
	2	$12,400.00	$260,400.00
	3	$12,000.00	$252,000.00
Ref #59	**516E13900**	**2" PREFORMED EXPANSION JOINT FILLER, (33 SF)**	
	Awd	$9.00	$297.00
	2	$27.00	$891.00
	3	$5.00	$165.00
Ref #60	**516E14020**	**SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL, (86 FT)**	
	Awd	$30.00	$2,580.00
	2	$32.00	$2,752.00
	3	$29.00	$2,494.00
Ref #61	**516E31011**	**2" DEEP JOINT SEALER, AS PER PLAN, (80 FT)**	
	Awd	$12.00	$960.00
	2	$19.00	$1,520.00
	3	$10.00	$800.00
Ref #62	**516E41100**	**1/8" PREFORMED BEARING PAD, (84 EACH)**	
	Awd	$5.00	$420.00
	2	$6.00	$504.00
	3	$5.00	$420.00
Ref #63	**516E44000**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (84 EACH)**	
	Awd	$335.00	$28,140.00
	2	$380.00	$31,920.00
	3	$325.00	$27,300.00
Ref #64	**517E70000**	**RAILING (TWIN STEEL TUBE), (269 FT)**	
	Awd	$223.75	$60,188.75
	2	$248.00	$66,712.00
	3	$219.75	$59,112.75

Ref #65	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (45 CY)**	
	Awd	$90.00	$4,050.00
	2	$70.00	$3,150.00
	3	$100.00	$4,500.00
Ref #66	**518E22300**	**SPECIAL - STEEL DRIP STRIP, (315 FT)**	
	Awd	$16.00	$5,040.00
	2	$16.00	$5,040.00
	3	$10.00	$3,150.00
Ref #67	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (123 FT)**	
	Awd	$10.00	$1,230.00
	2	$14.00	$1,722.00
	3	$10.00	$1,230.00
Ref #68	**518E40010**	**6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (48 FT)**	
	Awd	$20.00	$960.00
	2	$14.00	$672.00
	3	$10.00	$480.00

Section 7 - STRUCTURE OVER 20 FOOT SPAN (HAR-C0075-1 - Totals

Awd	**$1,011,709.55**
2	**$1,019,024.80**
3	**$1,051,119.75**

Ref #69	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$16,000.00	$16,000.00
	2	$12,300.00	$12,300.00
	3	$17,000.00	$17,000.00
Ref #70	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$4,800.00	$4,800.00
	3	$4,250.00	$4,250.00
Ref #71	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$6,000.00	$6,000.00
	2	$3,000.00	$3,000.00
	3	$10,000.00	$10,000.00
Ref #72	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$52,000.00	$52,000.00
	3	$70,000.00	$70,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$67,000.00**
2	**$72,100.00**
3	**$101,250.00**