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

Project No. 224032
PID 114172
HAS-SR 9-17.78
Federal
Type: BRIDGE REPAIR
Letting Date: 12/15/2022
Completion Date: 8/31/2023

Contract Awarded To: BOG CONSTRUCTION INC
Award Amount: $518,656.00

Engineer's Estimate: $433,000.00

Bidder 1
BOG CONSTRUCTION INC
8235 HUXLEY RD
Mahoning
BERLIN CENTER, OH 44401
Bid $518,656.00

Bidder 2
BCC OHIO INC
P O BOX 229
Huron
NEW LONDON, OH 44851
Bid $520,425.75

Bidder 3
AXIS CIVIL CONSTRUCTION LLC
1196 Technology Drive
Franklin
Gahanna, OH 43230
Bid $554,973.00

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$1,350.00	$1,350.00
	3	$5,000.00	$5,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (60 SY)**	
	Awd	$45.00	$2,700.00
	2	$30.25	$1,815.00
	3	$19.00	$1,140.00
Ref #3	**202E30000**	**WALK REMOVED, (153 SF)**	
	Awd	$10.00	$1,530.00
	2	$4.41	$674.73
	3	$9.00	$1,377.00
Ref #4	**202E32000**	**CURB REMOVED, (34 FT)**	
	Awd	$25.00	$850.00
	2	$13.24	$450.16
	3	$30.00	$1,020.00
Ref #5	**202E38000**	**GUARDRAIL REMOVED, (124 FT)**	
	Awd	$5.00	$620.00
	2	$2.10	$260.40
	3	$10.00	$1,240.00
Ref #6	**203E10000**	**EXCAVATION, (51 CY)**	
	Awd	$50.00	$2,550.00
	2	$33.75	$1,721.25
	3	$50.00	$2,550.00
Ref #7	**203E20000**	**EMBANKMENT, (1 CY)**	
	Awd	$750.00	$750.00
	2	$337.50	$337.50
	3	$75.00	$75.00
Ref #8	**204E10000**	**SUBGRADE COMPACTION, (184 SY)**	
	Awd	$5.00	$920.00
	2	$11.25	$2,070.00
	3	$4.00	$736.00
Ref #9	**606E20050**	**ROUNDED END SECTION, (4 EACH)**	
	Awd	$150.00	$600.00
	2	$68.25	$273.00
	3	$350.00	$1,400.00
Ref #10	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (2 EACH)**	
	Awd	$4,000.00	$8,000.00
	2	$3,171.00	$6,342.00
	3	$4,850.00	$9,700.00
Ref #11	**606E35141**	**BRIDGE TERMINAL ASSEMBLY, TYPE 4, AS PER PLAN, (2 EACH)**	
	Awd	$1,400.00	$2,800.00
	2	$1,291.50	$2,583.00
	3	$2,800.00	$5,600.00
Ref #12	**608E10000**	**4" CONCRETE WALK, (124 SF)**	
	Awd	$10.00	$1,240.00
	2	$22.46	$2,785.04
	3	$25.00	$3,100.00

Ref #13	**608E52000**	**CURB RAMP, (29 SF)**	
	Awd	$40.00	$1,160.00
	2	$80.53	$2,335.37
	3	$45.00	$1,305.00

Section 1 - ROADWAY - Totals

Awd	**$25,720.00**
2	**$22,997.45**
3	**$34,243.00**

Ref #14	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$50.00	$100.00
	2	$94.50	$189.00
	3	$200.00	$400.00
Ref #15	**659E00300**	**TOPSOIL, (8 CY)**	
	Awd	$50.00	$400.00
	2	$42.00	$336.00
	3	$65.00	$520.00
Ref #16	**659E10000**	**SEEDING AND MULCHING, (76 SY)**	
	Awd	$40.00	$3,040.00
	2	$24.68	$1,875.68
	3	$5.00	$380.00
Ref #17	**659E14000**	**REPAIR SEEDING AND MULCHING, (4 SY)**	
	Awd	$10.00	$40.00
	2	$4.99	$19.96
	3	$5.00	$20.00
Ref #18	**659E20000**	**COMMERCIAL FERTILIZER, (0.01 TON)**	
	Awd	$5,000.00	$50.00
	2	$1,260.00	$12.60
	3	$1,200.00	$12.00
Ref #19	**659E31000**	**LIME, (0.02 ACRE)**	
	Awd	$1,000.00	$20.00
	2	$105.00	$2.10
	3	$600.00	$12.00
Ref #20	**659E35000**	**WATER, (1 MGAL)**	
	Awd	$1.00	$1.00
	2	$1.05	$1.05
	3	$1.00	$1.00
Ref #21	**832E30000**	**EROSION CONTROL, (1000 EACH)**	
	Awd	$1.00	$1,000.00
	2	$1.00	$1,000.00
	3	$1.00	$1,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$4,651.00**
2	**$3,436.39**
3	**$2,345.00**

Ref #22	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (14 CY)**	
	Awd	$947.00	$13,258.00
	2	$1,050.00	$14,700.00
	3	$700.00	$9,800.00
Ref #23	**304E20000**	**AGGREGATE BASE, (30 CY)**	
	Awd	$140.00	$4,200.00
	2	$148.65	$4,459.50
	3	$150.00	$4,500.00
Ref #24	**407E10000**	**TACK COAT, (12 GAL)**	
	Awd	$10.00	$120.00
	2	$4.20	$50.40
	3	$5.00	$60.00
Ref #25	**441E70101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (2 CY)**	
	Awd	$2,930.00	$5,860.00
	2	$2,625.00	$5,250.00
	3	$1,800.00	$3,600.00
Ref #26	**441E70300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (3 CY)**	
	Awd	$2,565.00	$7,695.00
	2	$2,362.50	$7,087.50
	3	$1,800.00	$5,400.00
Ref #27	**609E26000**	**CURB, TYPE 6, (32 FT)**	
	Awd	$75.00	$2,400.00
	2	$72.98	$2,335.36
	3	$110.00	$3,520.00

Section 3 - PAVEMENT - Totals

Awd	**$33,533.00**
2	**$33,882.76**
3	**$26,880.00**

Ref #28	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (BI-DIRECTIONAL), (6 EACH)**	
	Awd	$20.00	$120.00
	2	$12.60	$75.60
	3	$11.00	$66.00
Ref #29	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (14 FT)**	
	Awd	$35.00	$490.00
	2	$28.88	$404.32
	3	$30.00	$420.00
Ref #30	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (1 EACH)**	
	Awd	$100.00	$100.00
	2	$68.25	$68.25
	3	$500.00	$500.00
Ref #31	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$15.75	$15.75
	3	$200.00	$200.00
Ref #32	**646E10010**	**EDGE LINE, 6", (0.04 MILE)**	
	Awd	$100,000.00	$4,000.00
	2	$58,395.75	$2,335.83
	3	$51,000.00	$2,040.00

Ref #33	**646E10200**	**CENTER LINE, (0.02 MILE)**	
	Awd	$140,000.00	$2,800.00
	2	$83,633.50	$1,672.67
	3	$68,000.00	$1,360.00

Section 4 - TRAFFIC CONTROL - Totals

Awd	**$7,760.00**
2	**$4,572.42**
3	**$4,586.00**

Ref #34	**407E10000**	**TACK COAT, (15 GAL)**	
	Awd	$10.00	$150.00
	2	$4.20	$63.00
	3	$10.00	$150.00
Ref #35	**410E12000**	**TRAFFIC COMPACTED SURFACE, TYPE A OR B, (10 CY)**	
	Awd	$30.00	$300.00
	2	$126.15	$1,261.50
	3	$100.00	$1,000.00
Ref #36	**441E70101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (10 CY)**	
	Awd	$300.00	$3,000.00
	2	$1,365.00	$13,650.00
	3	$400.00	$4,000.00
Ref #37	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$9,500.00	$9,500.00
	2	$9,735.00	$9,735.00
	3	$10,100.00	$10,100.00
Ref #38	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (10 CY)**	
	Awd	$210.00	$2,100.00
	2	$178.50	$1,785.00
	3	$400.00	$4,000.00
Ref #39	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (0.02 MILE)**	
	Awd	$20,000.00	$400.00
	2	$31,500.00	$630.00
	3	$50,000.00	$1,000.00
Ref #40	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (0.04 MILE)**	
	Awd	$20,000.00	$800.00
	2	$15,750.00	$630.00
	3	$51,650.00	$2,066.00
Ref #41	**616E10000**	**WATER, (11 MGAL)**	
	Awd	$1.00	$11.00
	2	$35.63	$391.93
	3	$1.00	$11.00
Ref #42	**617E10100**	**COMPACTED AGGREGATE, (15 CY)**	
	Awd	$150.00	$2,250.00
	2	$383.25	$5,748.75
	3	$110.00	$1,650.00
Ref #43	**617E25000**	**WATER, (1 MGAL)**	
	Awd	$1.00	$1.00
	2	$18.00	$18.00
	3	$1.00	$1.00

Section 5 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$18,512.00**
2	**$33,913.18**
3	**$23,978.00**

Ref #44	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$46,575.00	$46,575.00
	3	$30,000.00	$30,000.00
Ref #45	**202E22900**	**APPROACH SLAB REMOVED, (110 SY)**	
	Awd	$50.00	$5,500.00
	2	$60.07	$6,607.70
	3	$75.00	$8,250.00
Ref #46	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$3,800.00	$3,800.00
	2	$5,147.25	$5,147.25
	3	$16,000.00	$16,000.00
Ref #47	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (1452 LB)**	
	Awd	$5.00	$7,260.00
	2	$5.06	$7,347.12
	3	$4.00	$5,808.00
Ref #48	**509E20001**	**CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CO, (448 LB)**	
	Awd	$5.00	$2,240.00
	2	$5.04	$2,257.92
	3	$4.00	$1,792.00
Ref #49	**511E31610**	**CLASS QC2 CONCRETE, SUPERSTRUCTURE, (6 CY)**	
	Awd	$2,200.00	$13,200.00
	2	$2,959.69	$17,758.14
	3	$2,150.00	$12,900.00
Ref #50	**511E45710**	**CLASS QC1 CONCRETE, ABUTMENT, (8 CY)**	
	Awd	$1,800.00	$14,400.00
	2	$2,652.19	$21,217.52
	3	$1,700.00	$13,600.00
Ref #51	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (155 SY)**	
	Awd	$35.00	$5,425.00
	2	$35.12	$5,443.60
	3	$30.00	$4,650.00
Ref #52	**512E33000**	**TYPE 2 WATERPROOFING, (29 SY)**	
	Awd	$50.00	$1,450.00
	2	$54.38	$1,577.02
	3	$65.00	$1,885.00
Ref #53	**515E12021**	**PRESTRESSED CONCRETE COMPOSITE BOX BEAM BRIDGE MEM, (1 EACH)**	
	Awd	$42,000.00	$42,000.00
	2	$39,840.00	$39,840.00
	3	$42,000.00	$42,000.00
Ref #54	**516E11211**	**STRUCTURAL EXPANSION JOINT INCLUDING ELASTOMERIC S, (69 FT)**	
	Awd	$590.00	$40,710.00
	2	$834.13	$57,554.97
	3	$1,100.00	$75,900.00

Ref #55	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (7 SF)**	
	Awd	$60.00	$420.00
	2	$18.86	$132.02
	3	$33.00	$231.00
Ref #56	**516E41100**	**1/8" PREFORMED BEARING PAD, (2 EACH)**	
	Awd	$100.00	$200.00
	2	$321.00	$642.00
	3	$205.00	$410.00
Ref #57	**516E43100**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES ONLY (, (4 EACH)**	
	Awd	$180.00	$720.00
	2	$243.75	$975.00
	3	$200.00	$800.00
Ref #58	**517E70000**	**RAILING (TWIN STEEL TUBE), (44 FT)**	
	Awd	$300.00	$13,200.00
	2	$260.40	$11,457.60
	3	$318.25	$14,003.00
Ref #59	**517E75601**	**DEEP BEAM BRIDGE RETROFIT RAILING, AS PER PLAN, (44 FT)**	
	Awd	$155.00	$6,820.00
	2	$160.13	$7,045.72
	3	$160.50	$7,062.00
Ref #60	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (8 CY)**	
	Awd	$150.00	$1,200.00
	2	$158.25	$1,266.00
	3	$300.00	$2,400.00
Ref #61	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (29 SF)**	
	Awd	$200.00	$5,800.00
	2	$127.88	$3,708.52
	3	$350.00	$10,150.00
Ref #62	**526E10000**	**REINFORCED CONCRETE APPROACH SLABS (T=12"), (110 SY)**	
	Awd	$275.00	$30,250.00
	2	$424.81	$46,729.10
	3	$390.00	$42,900.00
Ref #63	**526E90010**	**TYPE A INSTALLATION, (67 FT)**	
	Awd	$175.00	$11,725.00
	2	$342.49	$22,946.83
	3	$330.00	$22,110.00
Ref #64	**848E10000**	**MICRO SILICA MODIFIED CONCRETE OVERLAY USING HYDRO, (120 SY)**	
	Awd	$435.00	$52,200.00
	2	$173.43	$20,811.60
	3	$330.00	$39,600.00
Ref #65	**848E20000**	**SURFACE PREPARATION USING HYDRODEMOLITION, (103 SY)**	
	Awd	$420.00	$43,260.00
	2	$321.84	$33,149.52
	3	$230.00	$23,690.00
Ref #66	**848E30000**	**MICRO SILICA MODIFIED CONCRETE OVERLAY (VARIABLE T, (5 CY)**	
	Awd	$400.00	$2,000.00
	2	$525.00	$2,625.00
	3	$480.00	$2,400.00

Ref #67	**848E50000**	**HAND CHIPPING, (10 SY)**	
	Awd	$220.00	$2,200.00
	2	$154.69	$1,546.90
	3	$440.00	$4,400.00
Ref #68	**848E50100**	**TEST SLAB, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$225.00	$225.00
	3	$2,500.00	$2,500.00

Section 6 - STRUCTURE OVER 20 FOOT SPAN (HAS-00009-1 - Totals

Awd	**$357,980.00**
2	**$364,587.05**
3	**$385,441.00**

Ref #69	**100E00300**	**PREMIUM ON RAILROADS' PROTECTIVE PUBLIC LIABILITY , (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$5,000.00	$5,000.00
	3	$8,000.00	$8,000.00
Ref #70	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$17,000.00	$17,000.00
	2	$6,363.00	$6,363.00
	3	$7,500.00	$7,500.00
Ref #71	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$5,500.00	$5,500.00
	2	$6,930.00	$6,930.00
	3	$8,500.00	$8,500.00
Ref #72	**619E16000**	**FIELD OFFICE, TYPE A, (5 MNTH)**	
	Awd	$500.00	$2,500.00
	2	$2,062.50	$10,312.50
	3	$2,000.00	$10,000.00
Ref #73	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$10,500.00	$10,500.00
	2	$3,015.00	$3,015.00
	3	$3,500.00	$3,500.00
Ref #74	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$25,416.00	$25,416.00
	3	$40,000.00	$40,000.00

Section 7 - INCIDENTALS - Totals

Awd	**$70,500.00**
2	**$57,036.50**
3	**$77,500.00**