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

Project No. 230154
PID 113807
LAW-SR 93-14.27
Federal
Type: BRIDGE REPAIR
Letting Date: 3/9/2023
Completion Date: 9/29/2023

Contract Awarded To: R C CONSTRUCTION COMPANY AND SON INC
Award Amount: $717,051.40

Engineer's Estimate: $685,000.00

Bidder 1
R C CONSTRUCTION COMPANY AND SON INC
8096 FEDERAL ROAD
Washington
CUTLER, OH 45724
Bid $717,051.40

Bidder 2
D G M INC
1881 ADAMS RD
Pike
BEAVER, OH 45613
Bid $788,553.85

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$3,500.00	$3,500.00
	2	$11,000.00	$11,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (222 SY)**	
	Awd	$30.00	$6,660.00
	2	$20.00	$4,440.00
Ref #3	**202E38000**	**GUARDRAIL REMOVED, (538 FT)**	
	Awd	$5.00	$2,690.00
	2	$1.00	$538.00
Ref #4	**202E42000**	**ANCHOR ASSEMBLY REMOVED, TYPE A, (4 EACH)**	
	Awd	$1,000.00	$4,000.00
	2	$300.00	$1,200.00
Ref #5	**203E10000**	**EXCAVATION, (12 CY)**	
	Awd	$25.00	$300.00
	2	$50.00	$600.00
Ref #6	**203E20000**	**EMBANKMENT, (85 CY)**	
	Awd	$25.00	$2,125.00
	2	$35.00	$2,975.00
Ref #7	**204E10000**	**SUBGRADE COMPACTION, (536 SY)**	
	Awd	$2.00	$1,072.00
	2	$10.00	$5,360.00
Ref #8	**606E15050**	**GUARDRAIL, TYPE MGS, (212.5 FT)**	
	Awd	$32.00	$6,800.00
	2	$31.00	$6,587.50
Ref #9	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E , MASH 2016, (3 EACH)**	
	Awd	$2,850.00	$8,550.00
	2	$2,500.00	$7,500.00
Ref #10	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (1 EACH)**	
	Awd	$1,650.00	$1,650.00
	2	$1,500.00	$1,500.00
Ref #11	**606E34600**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE TST-2, (4 EACH)**	
	Awd	$2,500.00	$10,000.00
	2	$2,400.00	$9,600.00

Section 1 - ROADWAY - Totals

Awd	**$47,347.00**
2	**$51,300.50**

Ref #12	**659E10000**	**SEEDING AND MULCHING, (542 SY)**	
	Awd	$10.00	$5,420.00
	2	$7.00	$3,794.00
Ref #13	**659E14000**	**REPAIR SEEDING AND MULCHING, (27 SY)**	
	Awd	$0.20	$5.40
	2	$0.05	$1.35
Ref #14	**659E20000**	**COMMERCIAL FERTILIZER, (0.08 TON)**	
	Awd	$2,000.00	$160.00
	2	$1,500.00	$120.00

Ref #15	**659E31000**	**LIME, (0.11 ACRE)**	
	Awd	$1,000.00	$110.00
	2	$100.00	$11.00
Ref #16	**659E35000**	**WATER, (3 MGAL)**	
	Awd	$1.00	$3.00
	2	$1.00	$3.00
Ref #17	**832E30000**	**EROSION CONTROL, (2000 EACH)**	
	Awd	$1.00	$2,000.00
	2	$1.00	$2,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$7,698.40**
2	**$5,929.35**

Ref #18	**605E31100**	**AGGREGATE DRAINS, (120 FT)**	
	Awd	$25.00	$3,000.00
	2	$40.00	$4,800.00
Ref #19	**611E06400**	**15" CONDUIT, TYPE D, (30 FT)**	
	Awd	$175.00	$5,250.00
	2	$100.00	$3,000.00

Section 3 - DRAINAGE - Totals

Awd	**$8,250.00**
2	**$7,800.00**

Ref #20	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.5", (648 SY)**	
	Awd	$30.00	$19,440.00
	2	$13.00	$8,424.00
Ref #21	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (79 CY)**	
	Awd	$325.00	$25,675.00
	2	$445.00	$35,155.00
Ref #22	**304E20000**	**AGGREGATE BASE, (81 CY)**	
	Awd	$100.00	$8,100.00
	2	$150.00	$12,150.00
Ref #23	**407E20000**	**NON-TRACKING TACK COAT, (93 GAL)**	
	Awd	$25.00	$2,325.00
	2	$22.00	$2,046.00
Ref #24	**441E70000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (70 CY)**	
	Awd	$495.00	$34,650.00
	2	$550.00	$38,500.00
Ref #25	**441E70200**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449, (18 CY)**	
	Awd	$495.00	$8,910.00
	2	$580.00	$10,440.00
Ref #26	**452E10010**	**6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, (29 SY)**	
	Awd	$200.00	$5,800.00
	2	$120.00	$3,480.00

Section 4 - PAVEMENT - Totals

Awd	**$104,900.00**
2	**$110,195.00**

Ref #27	**626E00112**	**BARRIER REFLECTOR, TYPE 3, BIDIRECTIONAL, (9 EACH)**	
	Awd	$20.00	$180.00
	2	$15.00	$135.00
Ref #28	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$150.00	$150.00
Ref #29	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.14 MILE)**	
	Awd	$8,500.00	$1,190.00
	2	$7,500.00	$1,050.00
Ref #30	**642E00300**	**CENTER LINE, TYPE 1, (0.07 MILE)**	
	Awd	$14,000.00	$980.00
	2	$14,000.00	$980.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$2,600.00**
2	**$2,315.00**

Ref #31	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (72 HOUR)**	
	Awd	$35.00	$2,520.00
	2	$40.00	$2,880.00
Ref #32	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (4 EACH)**	
	Awd	$2,500.00	$10,000.00
	2	$2,200.00	$8,800.00
Ref #33	**614E13310**	**BARRIER REFLECTOR, TYPE 1, BIDIRECTIONAL, (12 EACH)**	
	Awd	$60.00	$720.00
	2	$54.00	$648.00
Ref #34	**614E13314**	**BARRIER REFLECTOR, TYPE 3, BIDIRECTIONAL, (8 EACH)**	
	Awd	$60.00	$480.00
	2	$80.00	$640.00
Ref #35	**614E13360**	**OBJECT MARKER, TWO WAY, (10 EACH)**	
	Awd	$90.00	$900.00
	2	$65.00	$650.00
Ref #36	**614E21000**	**WORK ZONE CENTER LINE, CLASS I, (0.19 MILE)**	
	Awd	$16,000.00	$3,040.00
	2	$10,000.00	$1,900.00
Ref #37	**614E22010**	**WORK ZONE EDGE LINE, CLASS I, 6", (0.19 MILE)**	
	Awd	$15,000.00	$2,850.00
	2	$5,000.00	$950.00
Ref #38	**614E22210**	**WORK ZONE EDGE LINE, CLASS I, 6", 740.06, TYPE I, (0.02 MILE)**	
	Awd	$15,000.00	$300.00
	2	$5,000.00	$100.00
Ref #39	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (30 FT)**	
	Awd	$50.00	$1,500.00
	2	$14.00	$420.00

Ref #40	**615E20000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, (32 SY)**	
	Awd	$165.00	$5,280.00
	2	$250.00	$8,000.00
Ref #41	**621E00100**	**RPM, (15 EACH)**	
	Awd	$260.00	$3,900.00
	2	$225.00	$3,375.00
Ref #42	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (5 EACH)**	
	Awd	$100.00	$500.00
	2	$1.00	$5.00
Ref #43	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (710 FT)**	
	Awd	$25.00	$17,750.00
	2	$8.00	$5,680.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$49,740.00**
2	**$34,048.00**

Ref #44	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$56,000.00	$56,000.00
Ref #45	**202E22900**	**APPROACH SLAB REMOVED, (178 SY)**	
	Awd	$50.00	$8,900.00
	2	$30.00	$5,340.00
Ref #46	**202E23500**	**WEARING COURSE REMOVED, (162 SY)**	
	Awd	$30.00	$4,860.00
	2	$40.00	$6,480.00
Ref #47	**503E11101**	**COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN, (LUMP SUM)**	
	Awd	$12,500.00	$12,500.00
	2	$25,000.00	$25,000.00
Ref #48	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$6,500.00	$6,500.00
	2	$12,000.00	$12,000.00
Ref #49	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (9507 LB)**	
	Awd	$3.00	$28,521.00
	2	$3.00	$28,521.00
Ref #50	**510E10001**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (184 EACH)**	
	Awd	$50.00	$9,200.00
	2	$35.00	$6,440.00
Ref #51	**511E31610**	**CLASS QC2 CONCRETE, SUPERSTRUCTURE, (34 CY)**	
	Awd	$1,750.00	$59,500.00
	2	$700.00	$23,800.00
Ref #52	**511E45710**	**CLASS QC1 CONCRETE, ABUTMENT, (22 CY)**	
	Awd	$750.00	$16,500.00
	2	$800.00	$17,600.00
Ref #53	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (91 SY)**	
	Awd	$50.00	$4,550.00
	2	$50.00	$4,550.00

Ref #54	**512E10300**	**SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN, (35 SY)**	
	Awd	$150.00	$5,250.00
	2	$25.00	$875.00
Ref #55	**515E12010**	**PRESTRESSED CONCRETE COMPOSITE BOX BEAM BRIDGE MEM, (10 EACH)**	
	Awd	$10,000.00	$100,000.00
	2	$15,000.00	$150,000.00
Ref #56	**516E10000**	**PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL, (93 FT)**	
	Awd	$60.00	$5,580.00
	2	$30.00	$2,790.00
Ref #57	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (13 SF)**	
	Awd	$100.00	$1,300.00
	2	$30.00	$390.00
Ref #58	**516E14014**	**INTEGRAL ABUTMENT EXPANSION JOINT SEAL, (100 FT)**	
	Awd	$60.00	$6,000.00
	2	$47.50	$4,750.00
Ref #59	**516E43100**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES ONLY (, (40 EACH)**	
	Awd	$150.00	$6,000.00
	2	$100.00	$4,000.00
Ref #60	**517E70101**	**RAILING (THREE STEEL TUBE BRIDGE RAILING), AS PER , (88 FT)**	
	Awd	$550.00	$48,400.00
	2	$550.00	$48,400.00
Ref #61	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (27 CY)**	
	Awd	$125.00	$3,375.00
	2	$120.00	$3,240.00
Ref #62	**518E22300**	**SPECIAL - STEEL DRIP STRIP, (82 FT)**	
	Awd	$40.00	$3,280.00
	2	$25.00	$2,050.00
Ref #63	**526E15001**	**REINFORCED CONCRETE APPROACH SLABS (T=13"), AS PER, (178 SY)**	
	Awd	$175.00	$31,150.00
	2	$260.00	$46,280.00
Ref #64	**526E90010**	**TYPE A INSTALLATION, (93 FT)**	
	Awd	$125.00	$11,625.00
	2	$200.00	$18,600.00
Ref #65	**601E32100**	**ROCK CHANNEL PROTECTION, TYPE B WITH FILTER, (63 CY)**	
	Awd	$125.00	$7,875.00
	2	$120.00	$7,560.00

Section 7 - STRUCTURE OVER 20 FOOT SPAN (SFN 4401697 - Totals

Awd	**$395,866.00**
2	**$474,666.00**

Ref #66	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$17,000.00	$17,000.00
Ref #67	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$35,000.00	$35,000.00
	2	$48,000.00	$48,000.00

Ref #68	**619E16000**	**FIELD OFFICE, TYPE A, (4 MNTH)**	
	Awd	$100.00	$400.00
	2	$700.00	$2,800.00
Ref #69	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$15,250.00	$15,250.00
	2	$4,500.00	$4,500.00
Ref #70	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$30,000.00	$30,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$100,650.00**
2	**$102,300.00**