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

Project No. 244027
PID 114126
HOL-SR 3-00.70
Federal
Type: CULVERT REPLACEMENT
Letting Date: 12/19/2024
Completion Date: 9/30/2025

Contract Awarded To: R C CONSTRUCTION COMPANY AND SON INC
Award Amount: $398,021.60

Engineer's Estimate: $410,000.00

**Bidder 1**
R C CONSTRUCTION COMPANY AND SON INC
8096 FEDERAL ROAD
Washington
CUTLER, OH 45724
**Bid $398,021.60**

**Bidder 2**
MC CONNELL CONTRACTING INC
56194 CR 5
Coshocton
WEST LAFAYETTE, OH 43845
**Bid $462,164.50**

**Bidder 3**
CRAWFORD CONSTRUCTION COMPANY INC
782 CHARLES ST

GALION, OH 44833-0148
**Bid $595,255.08**

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|---|---|---|---|
| **Ref #1** | **201E11000** | **CLEARING AND GRUBBING, (LUMP SUM)** | |
| | Awd | $3,500.00 | $3,500.00 |
| | 2 | $750.00 | $750.00 |
| | 3 | $2,300.00 | $2,300.00 |
| **Ref #2** | **202E20010** | **HEADWALL REMOVED, (2 EACH)** | |
| | Awd | $4,500.00 | $9,000.00 |
| | 2 | $1,000.00 | $2,000.00 |
| | 3 | $740.00 | $1,480.00 |
| **Ref #3** | **202E23000** | **PAVEMENT REMOVED, (169 SY)** | |
| | Awd | $35.00 | $5,915.00 |
| | 2 | $15.00 | $2,535.00 |
| | 3 | $30.00 | $5,070.00 |
| **Ref #4** | **202E35200** | **PIPE REMOVED, OVER 24" DIAMETER, (35 FT)** | |
| | Awd | $100.00 | $3,500.00 |
| | 2 | $500.00 | $17,500.00 |
| | 3 | $500.00 | $17,500.00 |
| **Ref #5** | **202E38000** | **GUARDRAIL REMOVED, (234 FT)** | |
| | Awd | $5.00 | $1,170.00 |
| | 2 | $5.00 | $1,170.00 |
| | 3 | $15.00 | $3,510.00 |
| **Ref #6** | **203E10000** | **EXCAVATION, (104 CY)** | |
| | Awd | $25.00 | $2,600.00 |
| | 2 | $65.00 | $6,760.00 |
| | 3 | $75.00 | $7,800.00 |
| **Ref #7** | **203E20000** | **EMBANKMENT, (63 CY)** | |
| | Awd | $25.00 | $1,575.00 |
| | 2 | $65.00 | $4,095.00 |
| | 3 | $75.00 | $4,725.00 |
| **Ref #8** | **204E10000** | **SUBGRADE COMPACTION, (166 SY)** | |
| | Awd | $2.00 | $332.00 |
| | 2 | $10.00 | $1,660.00 |
| | 3 | $5.00 | $830.00 |
| **Ref #9** | **204E50000** | **GEOTEXTILE FABRIC, (181 SY)** | |
| | Awd | $10.00 | $1,810.00 |
| | 2 | $10.00 | $1,810.00 |
| | 3 | $5.00 | $905.00 |
| **Ref #10** | **606E15050** | **GUARDRAIL, TYPE MGS, (387.5 FT)** | |
| | Awd | $30.00 | $11,625.00 |
| | 2 | $20.00 | $7,750.00 |
| | 3 | $23.00 | $8,912.50 |
| **Ref #11** | **606E25550** | **ANCHOR ASSEMBLY, MGS TYPE A, (1 EACH)** | |
| | Awd | $1,950.00 | $1,950.00 |
| | 2 | $1,250.00 | $1,250.00 |
| | 3 | $1,800.00 | $1,800.00 |
| **Ref #12** | **606E26150** | **ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016 OR NCHRP 35, (1 EACH)** | |
| | Awd | $2,900.00 | $2,900.00 |
| | 2 | $3,100.00 | $3,100.00 |
| | 3 | $3,200.00 | $3,200.00 |

**Section 1 - ROADWAY - Totals**

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|---|---|
| **Awd** | **$45,877.00** |
| **2** | **$50,380.00** |
| **3** | **$58,032.50** |

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| **Ref #13** | **601E26001** | **DUMPED ROCK FILL, TYPE B, AS PER PLAN, (24 CY)** | |
| | Awd | $165.00 | $3,960.00 |
| | 2 | $150.00 | $3,600.00 |
| | 3 | $131.00 | $3,144.00 |
| **Ref #14** | **601E32110** | **ROCK CHANNEL PROTECTION, TYPE B WITH AGGREGATE FIL, (27 CY)** | |
| | Awd | $165.00 | $4,455.00 |
| | 2 | $175.00 | $4,725.00 |
| | 3 | $225.00 | $6,075.00 |
| **Ref #15** | **659E00100** | **SOIL ANALYSIS TEST, (2 EACH)** | |
| | Awd | $25.00 | $50.00 |
| | 2 | $50.00 | $100.00 |
| | 3 | $28.00 | $56.00 |
| **Ref #16** | **659E00300** | **TOPSOIL, (84 CY)** | |
| | Awd | $50.00 | $4,200.00 |
| | 2 | $35.00 | $2,940.00 |
| | 3 | $53.00 | $4,452.00 |
| **Ref #17** | **659E10000** | **SEEDING AND MULCHING, (755 SY)** | |
| | Awd | $10.00 | $7,550.00 |
| | 2 | $1.50 | $1,132.50 |
| | 3 | $4.70 | $3,548.50 |
| **Ref #18** | **659E14000** | **REPAIR SEEDING AND MULCHING, (38 SY)** | |
| | Awd | $0.20 | $7.60 |
| | 2 | $1.00 | $38.00 |
| | 3 | $1.00 | $38.00 |
| **Ref #19** | **659E20000** | **COMMERCIAL FERTILIZER, (0.1 TON)** | |
| | Awd | $3,000.00 | $300.00 |
| | 2 | $1,500.00 | $150.00 |
| | 3 | $713.00 | $71.30 |
| **Ref #20** | **659E31000** | **LIME, (0.16 ACRE)** | |
| | Awd | $2,200.00 | $352.00 |
| | 2 | $1,000.00 | $160.00 |
| | 3 | $58.00 | $9.28 |
| **Ref #21** | **659E35000** | **WATER, (5 MGAL)** | |
| | Awd | $1.00 | $5.00 |
| | 2 | $1.00 | $5.00 |
| | 3 | $1.00 | $5.00 |
| **Ref #22** | **832E30000** | **EROSION CONTROL, (15000 EACH)** | |
| | Awd | $1.00 | $15,000.00 |
| | 2 | $1.00 | $15,000.00 |
| | 3 | $1.00 | $15,000.00 |

**Section 2 - EROSION CONTROL - Totals**

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| **Awd** | **$35,879.60** |
| **2** | **$27,850.50** |
| **3** | **$32,399.08** |

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| **Ref #23** | **503E11100** | **COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)** | |
| | Awd | $15,000.00 | $15,000.00 |
| | 2 | $10,000.00 | $10,000.00 |
| | 3 | $4,000.00 | $4,000.00 |
| **Ref #24** | **503E21100** | **UNCLASSIFIED EXCAVATION, (164 CY)** | |
| | Awd | $65.00 | $10,660.00 |
| | 2 | $65.00 | $10,660.00 |
| | 3 | $160.00 | $26,240.00 |
| **Ref #25** | **509E10000** | **EPOXY COATED STEEL REINFORCEMENT, (2878 LB)** | |
| | Awd | $3.50 | $10,073.00 |
| | 2 | $3.00 | $8,634.00 |
| | 3 | $2.50 | $7,195.00 |
| **Ref #26** | **511E46000** | **CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (10 SY)** | |
| | Awd | $600.00 | $6,000.00 |
| | 2 | $1,500.00 | $15,000.00 |
| | 3 | $2,100.00 | $21,000.00 |
| **Ref #27** | **511E46510** | **CLASS QC1 CONCRETE, FOOTING, (24 CY)** | |
| | Awd | $600.00 | $14,400.00 |
| | 2 | $1,200.00 | $28,800.00 |
| | 3 | $1,000.00 | $24,000.00 |
| **Ref #28** | **511E46610** | **CLASS QC1 CONCRETE, HEADWALL, (1 CY)** | |
| | Awd | $600.00 | $600.00 |
| | 2 | $2,500.00 | $2,500.00 |
| | 3 | $2,300.00 | $2,300.00 |
| **Ref #29** | **512E10100** | **SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (49 SY)** | |
| | Awd | $75.00 | $3,675.00 |
| | 2 | $15.00 | $735.00 |
| | 3 | $51.00 | $2,499.00 |
| **Ref #30** | **512E33000** | **TYPE 2 WATERPROOFING, (54 SY)** | |
| | Awd | $40.00 | $2,160.00 |
| | 2 | $65.00 | $3,510.00 |
| | 3 | $75.00 | $4,050.00 |
| **Ref #31** | **512E33010** | **TYPE 3 WATERPROOFING, (45 SY)** | |
| | Awd | $65.00 | $2,925.00 |
| | 2 | $145.00 | $6,525.00 |
| | 3 | $90.00 | $4,050.00 |
| **Ref #32** | **516E13600** | **1" PREFORMED EXPANSION JOINT FILLER, (26 SF)** | |
| | Awd | $50.00 | $1,300.00 |
| | 2 | $15.00 | $390.00 |
| | 3 | $20.00 | $520.00 |
| **Ref #33** | **518E21200** | **POROUS BACKFILL WITH GEOTEXTILE FABRIC, (11 CY)** | |
| | Awd | $175.00 | $1,925.00 |
| | 2 | $125.00 | $1,375.00 |
| | 3 | $250.00 | $2,750.00 |

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| **Ref #34** | **605E31100** | **AGGREGATE DRAINS, (16 FT)** | |
| | Awd | $25.00 | $400.00 |
| | 2 | $75.00 | $1,200.00 |
| | 3 | $30.00 | $480.00 |
| **Ref #35** | **611E94701** | **6' X 4' CONDUIT, TYPE A, 706.05, AS PER PLAN (DESI, (46 FT)** | |
| | Awd | $995.00 | $45,770.00 |
| | 2 | $2,000.00 | $92,000.00 |
| | 3 | $2,500.00 | $115,000.00 |
| **Ref #36** | **613E41200** | **LOW STRENGTH MORTAR BACKFILL, (83 CY)** | |
| | Awd | $175.00 | $14,525.00 |
| | 2 | $120.00 | $9,960.00 |
| | 3 | $200.00 | $16,600.00 |

**Section 3 - DRAINAGE - Totals**

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| **Awd** | **$129,413.00** |
| **2** | **$191,289.00** |
| **3** | **$230,684.00** |

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| **Ref #37** | **301E56000** | **ASPHALT CONCRETE BASE, PG64-22, (449), (42 CY)** | |
| | Awd | $385.00 | $16,170.00 |
| | 2 | $365.00 | $15,330.00 |
| | 3 | $800.00 | $33,600.00 |
| **Ref #38** | **304E20000** | **AGGREGATE BASE, (130 CY)** | |
| | Awd | $150.00 | $19,500.00 |
| | 2 | $145.00 | $18,850.00 |
| | 3 | $150.00 | $19,500.00 |
| **Ref #39** | **407E10000** | **TACK COAT, (29 GAL)** | |
| | Awd | $25.00 | $725.00 |
| | 2 | $15.00 | $435.00 |
| | 3 | $5.50 | $159.50 |
| **Ref #40** | **408E10001** | **PRIME COAT, AS PER PLAN, (85 GAL)** | |
| | Awd | $100.00 | $8,500.00 |
| | 2 | $17.00 | $1,445.00 |
| | 3 | $11.00 | $935.00 |
| **Ref #41** | **441E70100** | **ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (6 CY)** | |
| | Awd | $575.00 | $3,450.00 |
| | 2 | $470.00 | $2,820.00 |
| | 3 | $2,500.00 | $15,000.00 |
| **Ref #42** | **441E70300** | **ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (8 CY)** | |
| | Awd | $575.00 | $4,600.00 |
| | 2 | $430.00 | $3,440.00 |
| | 3 | $1,800.00 | $14,400.00 |

**Section 4 - PAVEMENT - Totals**

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|---|---|
| **Awd** | **$52,945.00** |
| **2** | **$42,320.00** |
| **3** | **$83,594.50** |

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| **Ref #43** | **621E00100** | **RPM, (3 EACH)** | |
| | Awd | $1,400.00 | $4,200.00 |
| | 2 | $1,000.00 | $3,000.00 |
| | 3 | $2,000.00 | $6,000.00 |
| **Ref #44** | **621E54000** | **RAISED PAVEMENT MARKER REMOVED, (3 EACH)** | |
| | Awd | $100.00 | $300.00 |
| | 2 | $50.00 | $150.00 |
| | 3 | $80.00 | $240.00 |
| **Ref #45** | **626E00110** | **BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (6 EACH)** | |
| | Awd | $50.00 | $300.00 |
| | 2 | $13.00 | $78.00 |
| | 3 | $14.00 | $84.00 |
| **Ref #46** | **646E10010** | **EDGE LINE, 6", (0.02 MILE)** | |
| | Awd | $132,000.00 | $2,640.00 |
| | 2 | $70,000.00 | $1,400.00 |
| | 3 | $153,500.00 | $3,070.00 |
| **Ref #47** | **646E10200** | **CENTER LINE, (0.01 MILE)** | |
| | Awd | $132,000.00 | $1,320.00 |
| | 2 | $115,000.00 | $1,150.00 |
| | 3 | $229,500.01 | $2,295.00 |

**Section 5 - TRAFFIC CONTROL - Totals**

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|---|---|
| **Awd** | **$8,760.00** |
| **2** | **$5,778.00** |
| **3** | **$11,689.00** |

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| **Ref #48** | **614E12420** | **DETOUR SIGNING, (LUMP SUM)** | |
| | Awd | $12,500.00 | $12,500.00 |
| | 2 | $5,000.00 | $5,000.00 |
| | 3 | $10,000.00 | $10,000.00 |
| **Ref #49** | **614E13000** | **ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (150 CY)** | |
| | Awd | $50.00 | $7,500.00 |
| | 2 | $105.00 | $15,750.00 |
| | 3 | $190.00 | $28,500.00 |
| **Ref #50** | **614E21550** | **WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (0.02 MILE)** | |
| | Awd | $12,500.00 | $250.00 |
| | 2 | $15,000.00 | $300.00 |
| | 3 | $38,900.00 | $778.00 |
| **Ref #51** | **614E22360** | **WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (0.04 MILE)** | |
| | Awd | $12,500.00 | $500.00 |
| | 2 | $15,000.00 | $600.00 |
| | 3 | $29,200.00 | $1,168.00 |
| **Ref #52** | **616E10000** | **WATER, (10 MGAL)** | |
| | Awd | $1.00 | $10.00 |
| | 2 | $1.00 | $10.00 |
| | 3 | $2.30 | $23.00 |
| **Ref #53** | **900E00100** | **RAILROAD FLAGGING SERVICES, (27887 EACH)** | |
| | Awd | $1.00 | $27,887.00 |
| | 2 | $1.00 | $27,887.00 |
| | 3 | $1.00 | $27,887.00 |

**Section 6 - MAINTENANCE OF TRAFFIC - Totals**

| | |
|---|---|
| **Awd** | **$48,647.00** |
| **2** | **$49,547.00** |
| **3** | **$68,356.00** |

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| **Ref #54** | **100E00300** | **PREMIUM ON RAILROADS' PROTECTIVE PUBLIC LIABILITY , (LUMP SUM)** | |
| | Awd | $15,000.00 | $15,000.00 |
| | 2 | $10,000.00 | $10,000.00 |
| | 3 | $14,000.00 | $14,000.00 |
| **Ref #55** | **103E05000** | **PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)** | |
| | Awd | $16,000.00 | $16,000.00 |
| | 2 | $6,000.00 | $6,000.00 |
| | 3 | $7,000.00 | $7,000.00 |
| **Ref #56** | **614E11000** | **MAINTAINING TRAFFIC, (LUMP SUM)** | |
| | Awd | $20,000.00 | $20,000.00 |
| | 2 | $50,000.00 | $50,000.00 |
| | 3 | $8,000.00 | $8,000.00 |
| **Ref #57** | **619E16000** | **FIELD OFFICE, TYPE A, (5 MNTH)** | |
| | Awd | $100.00 | $500.00 |
| | 2 | $200.00 | $1,000.00 |
| | 3 | $800.00 | $4,000.00 |
| **Ref #58** | **623E10000** | **CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)** | |
| | Awd | $12,500.00 | $12,500.00 |
| | 2 | $5,000.00 | $5,000.00 |
| | 3 | $10,500.00 | $10,500.00 |
| **Ref #59** | **624E10000** | **MOBILIZATION, (LUMP SUM)** | |
| | Awd | $12,500.00 | $12,500.00 |
| | 2 | $23,000.00 | $23,000.00 |
| | 3 | $67,000.00 | $67,000.00 |

**Section 7 - INCIDENTALS - Totals**

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|---|---|
| **Awd** | **$76,500.00** |
| **2** | **$95,000.00** |
| **3** | **$110,500.00** |