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

Project No. 220601
PID 105598
D03-BH FY2023 (B)
Federal
Type: BRIDGE REPAIR
Letting Date: 11/17/2022
Completion Date: 10/31/2023

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|---|---|
| Contract Awarded To: | BCC OHIO INC |
| Award Amount: | $1,291,668.58 |
| Engineer's Estimate: | $1,265,000.00 |

**Bidder 1**
BCC OHIO INC
P O BOX 229
Huron
NEW LONDON, OH 44851
**Bid $1,291,668.58**

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| **Ref #1** | **202E38000** | **GUARDRAIL REMOVED, (1379.09 FT)** | | |
| | Awd | $2.56 | $3,530.47 | |
| **Ref #2** | **202E42000** | **ANCHOR ASSEMBLY REMOVED, TYPE A, (6 EACH)** | | |
| | Awd | $512.50 | $3,075.00 | |
| **Ref #3** | **202E42010** | **ANCHOR ASSEMBLY REMOVED, TYPE E, (3 EACH)** | | |
| | Awd | $256.25 | $768.75 | |
| **Ref #4** | **202E42040** | **ANCHOR ASSEMBLY REMOVED, TYPE T, (3 EACH)** | | |
| | Awd | $256.25 | $768.75 | |
| **Ref #5** | **202E47000** | **BRIDGE TERMINAL ASSEMBLY REMOVED, (12 EACH)** | | |
| | Awd | $256.25 | $3,075.00 | |
| **Ref #6** | **203E20001** | **EMBANKMENT, AS PER PLAN, (68 CY)** | | |
| | Awd | $97.38 | $6,621.84 | |
| **Ref #7** | **209E15000** | **RESHAPING UNDER GUARDRAIL, (5.63 STA)** | | |
| | Awd | $512.50 | $2,885.38 | |
| **Ref #8** | **606E15050** | **GUARDRAIL, TYPE MGS, (706.25 FT)** | | |
| | Awd | $41.31 | $29,175.19 | |
| **Ref #9** | **606E26150** | **ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (8 EACH)** | | |
| | Awd | $3,536.25 | $28,290.00 | |
| **Ref #10** | **606E26550** | **ANCHOR ASSEMBLY, MGS TYPE T, (4 EACH)** | | |
| | Awd | $1,793.75 | $7,175.00 | |
| **Ref #11** | **606E35002** | **MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (8 EACH)** | | |
| | Awd | $1,921.88 | $15,375.04 | |
| **Ref #12** | **606E35140** | **BRIDGE TERMINAL ASSEMBLY, TYPE 4, (4 EACH)** | | |
| | Awd | $1,665.63 | $6,662.52 | |
| **Ref #13** | **626E00110** | **BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (7 EACH)** | | |
| | Awd | $11.28 | $78.96 | |

**Section 1 - ROADWAY - Totals**

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| **Awd** | **$107,481.90** |

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| **Ref #14** | **832E30000** | **EROSION CONTROL, (3000 EACH)** | | |
| | Awd | $1.00 | $3,000.00 | |

**Section 2 - EROSION CONTROL - Totals**

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| **Awd** | **$3,000.00** |

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| **Ref #15** | **614E11110** | **LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (120 HOUR)** | | |
| | Awd | $52.10 | $6,252.00 | |

**Section 3 - MAINTENANCE OF TRAFFIC - Totals**

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| **Awd** | **$6,252.00** |

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| **Ref #16** | **202E11301** | **PORTIONS OF STRUCTURE REMOVED, AS PER PLAN (DECK E, (5 CY)** | | |
| | Awd | $942.00 | $4,710.00 | |
| **Ref #17** | **202E11301** | **PORTIONS OF STRUCTURE REMOVED, AS PER PLAN (WINGWA, (3 CY)** | | |
| | Awd | $1,195.00 | $3,585.00 | |

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| **Ref #18** | **202E23000** | **PAVEMENT REMOVED, (29 SY)** | |
| | Awd | $9.24 | $267.96 |
| **Ref #19** | **301E56000** | **ASPHALT CONCRETE BASE, PG64-22, (449) (6.00"), (5 CY)** | |
| | Awd | $1,230.00 | $6,150.00 |
| **Ref #20** | **304E20000** | **AGGREGATE BASE (6.00"), (5 CY)** | |
| | Awd | $148.65 | $743.25 |
| **Ref #21** | **407E10000** | **TACK COAT, (8 GAL)** | |
| | Awd | $2.67 | $21.36 |
| **Ref #22** | **409E30000** | **SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINT, (74 FT)** | |
| | Awd | $17.27 | $1,277.98 |
| **Ref #23** | **442E22000** | **ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE A (4, (3 CY)** | |
| | Awd | $4,023.13 | $12,069.39 |
| **Ref #24** | **509E25000** | **UNCOATED STEEL REINFORCEMENT, (1706 LB)** | |
| | Awd | $1.92 | $3,275.52 |
| **Ref #25** | **509E25001** | **UNCOATED STEEL REINFORCEMENT, AS PER PLAN(REPAIR O, (50 LB)** | |
| | Awd | $1.92 | $96.00 |
| **Ref #26** | **511E34410** | **CLASS QC2 CONCRETE, SUPERSTRUCTURE (REPAIR OR RECO, (6 CY)** | |
| | Awd | $1,545.75 | $9,274.50 |
| **Ref #27** | **511E44110** | **CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING, (2 CY)** | |
| | Awd | $1,638.75 | $3,277.50 |
| **Ref #28** | **512E10100** | **SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (28 SY)** | |
| | Awd | $33.08 | $926.24 |
| **Ref #29** | **512E33300** | **TYPE A WATERPROOFING, (27 SY)** | |
| | Awd | $36.38 | $982.26 |
| **Ref #30** | **512E73500** | **TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (80 SY)** | |
| | Awd | $18.39 | $1,471.20 |
| **Ref #31** | **517E70000** | **RAILING (TWIN STEEL TUBE), (52.2 FT)** | |
| | Awd | $287.77 | $15,021.59 |
| **Ref #32** | **518E22300** | **SPECIAL - STEEL DRIP STRIP, (40 FT)** | |
| | Awd | $19.50 | $780.00 |
| **Ref #33** | **519E11100** | **PATCHING CONCRETE STRUCTURE, (159 SF)** | |
| | Awd | $101.63 | $16,159.17 |
| **Ref #100** | **516E13600** | **1" PREFORMED EXPANSION JOINT FILLER, (11 SF)** | |
| | Awd | $10.53 | $115.83 |

**Section 4 - STRUCTURE REPAIR (ASD-511-19.64) - Totals**

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| **Awd** | **$80,204.75** |

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| **Ref #34** | **202E11301** | **PORTIONS OF STRUCTURE REMOVED, AS PER PLAN (DECK E, (25 CY)** | |
| | Awd | $860.55 | $21,513.75 |
| **Ref #35** | **202E11301** | **PORTIONS OF STRUCTURE REMOVED, AS PER PLAN (WINGWA, (1 CY)** | |
| | Awd | $1,252.50 | $1,252.50 |
| **Ref #36** | **202E98200** | **REMOVAL MISC.:JOINT SEALER, (78 FT)** | |
| | Awd | $2.98 | $232.44 |
| **Ref #37** | **509E25000** | **UNCOATED STEEL REINFORCEMENT, (2953 LB)** | |
| | Awd | $1.85 | $5,463.05 |

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| **Ref #38** | **509E25001** | **UNCOATED STEEL REINFORCEMENT, AS PER PLAN(REPAIR O, (100 LB)** | |
| | Awd | $1.85 | $185.00 |
| **Ref #39** | **511E31610** | **CLASS QC2 CONCRETE, SUPERSTRUCTURE (REPAIR OR RECO, (25 CY)** | |
| | Awd | $1,470.60 | $36,765.00 |
| **Ref #40** | **511E44110** | **CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING, (2 CY)** | |
| | Awd | $1,863.75 | $3,727.50 |
| **Ref #41** | **512E10100** | **SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (33 SY)** | |
| | Awd | $33.08 | $1,091.64 |
| **Ref #42** | **512E73500** | **TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (387 SY)** | |
| | Awd | $18.39 | $7,116.93 |
| **Ref #43** | **514E00050** | **SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, (2756 SF)** | |
| | Awd | $25.63 | $70,636.28 |
| **Ref #44** | **514E00056** | **FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME, (2756 SF)** | |
| | Awd | $10.25 | $28,249.00 |
| **Ref #45** | **514E00060** | **FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (2756 SF)** | |
| | Awd | $5.13 | $14,138.28 |
| **Ref #46** | **514E00067** | **FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, AS P, (2756 SF)** | |
| | Awd | $5.13 | $14,138.28 |
| **Ref #47** | **514E00504** | **GRINDING FINS, TEARS, SLIVERS ON EXISTING STRUCTUR, (8 MNHR)** | |
| | Awd | $153.75 | $1,230.00 |
| **Ref #48** | **514E10000** | **FINAL INSPECTION REPAIR, (3 EACH)** | |
| | Awd | $307.50 | $922.50 |
| **Ref #49** | **516E31000** | **JOINT SEALER, (78 FT)** | |
| | Awd | $17.02 | $1,327.56 |
| **Ref #50** | **516E46700** | **RESET BEARING, (1 EACH)** | |
| | Awd | $5,125.00 | $5,125.00 |
| **Ref #51** | **517E70000** | **RAILING (TWIN STEEL TUBE), (162.5 FT)** | |
| | Awd | $287.77 | $46,762.63 |
| **Ref #52** | **518E22300** | **SPECIAL - STEEL DRIP STRIP, (184 FT)** | |
| | Awd | $17.11 | $3,148.24 |
| **Ref #53** | **519E11100** | **PATCHING CONCRETE STRUCTURE, (261 SF)** | |
| | Awd | $103.13 | $26,916.93 |
| **Ref #101** | **510E10000** | **DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (10 EACH)** | |
| | Awd | $21.26 | $212.60 |

**Section 5 - STRUCTURE REPAIR (HUR-99-15.88) - Totals**

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| **Awd** | **$290,155.11** |

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| **Ref #54** | **202E11301** | **PORTIONS OF STRUCTURE REMOVED, AS PER PLAN (DECK E, (42 CY)** | |
| | Awd | $863.75 | $36,277.50 |
| **Ref #55** | **202E98200** | **REMOVAL MISC.: JOINT SEAL, (78 FT)** | |
| | Awd | $4.50 | $351.00 |
| **Ref #56** | **254E01000** | **PAVEMENT PLANING, ASPHALT CONCRETE (1.50"), (343 SY)** | |
| | Awd | $9.24 | $3,169.32 |
| **Ref #57** | **407E10000** | **TACK COAT, (31 GAL)** | |
| | Awd | $2.67 | $82.77 |

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| **Ref #58** | **442E22000** | **ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE A (4, (15 CY)** | | |
| | Awd | $1,845.00 | $27,675.00 | |
| **Ref #59** | **509E25000** | **UNCOATED STEEL REINFORCEMENT, (9966 LB)** | | |
| | Awd | $1.85 | $18,437.10 | |
| **Ref #60** | **509E25001** | **UNCOATED STEEL REINFORCEMENT, AS PER PLAN(REPAIR O, (100 LB)** | | |
| | Awd | $1.85 | $185.00 | |
| **Ref #61** | **511E34444** | **CLASS QC2 CONCRETE, BRIDGE DECK(REPAIR OF RECONSTR, (40 CY)** | | |
| | Awd | $1,435.88 | $57,435.20 | |
| **Ref #62** | **512E10100** | **SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (76 SY)** | | |
| | Awd | $33.08 | $2,514.08 | |
| **Ref #63** | **512E10300** | **SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN, (83 SY)** | | |
| | Awd | $18.39 | $1,526.37 | |
| **Ref #64** | **514E00050** | **SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, (7922 SF)** | | |
| | Awd | $15.38 | $121,840.36 | |
| **Ref #65** | **514E00056** | **FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME, (7922 SF)** | | |
| | Awd | $5.13 | $40,639.86 | |
| **Ref #66** | **514E00060** | **FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (7922 SF)** | | |
| | Awd | $5.13 | $40,639.86 | |
| **Ref #67** | **514E00067** | **FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, AS P, (7922 SF)** | | |
| | Awd | $5.13 | $40,639.86 | |
| **Ref #68** | **514E00504** | **GRINDING FINS, TEARS, SLIVERS ON EXISTING STRUCTUR, (13 MNHR)** | | |
| | Awd | $153.75 | $1,998.75 | |
| **Ref #69** | **514E10000** | **FINAL INSPECTION REPAIR, (7 EACH)** | | |
| | Awd | $307.50 | $2,152.50 | |
| **Ref #70** | **516E31000** | **JOINT SEALER, (78 FT)** | | |
| | Awd | $17.03 | $1,328.34 | |
| **Ref #71** | **517E70000** | **RAILING (TWIN STEEL TUBE), (383.34 FT)** | | |
| | Awd | $237.07 | $90,878.41 | |
| **Ref #72** | **517E75600** | **DEEP BEAM BRIDGE RETROFIT RAILING, (383.34 FT)** | | |
| | Awd | $120.71 | $46,272.97 | |
| **Ref #73** | **518E22300** | **SPECIAL - STEEL DRIP STRIP, (373 FT)** | | |
| | Awd | $17.17 | $6,404.41 | |
| **Ref #74** | **848E10100** | **LATEX MODIFIED CONCRETE OVERLAY USING HYDRODEMOLIT, (590 SY)** | | |
| | Awd | $138.44 | $81,679.60 | |
| **Ref #75** | **848E20000** | **SURFACE PREPARATION USING HYDRODEMOLITION, (590 SY)** | | |
| | Awd | $70.97 | $41,872.30 | |
| **Ref #76** | **848E30100** | **LATEX MODIFIED CONCRETE OVERLAY (VARIABLE THICKNES, (37 CY)** | | |
| | Awd | $824.10 | $30,491.70 | |
| **Ref #77** | **848E50000** | **HAND CHIPPING, (59 SY)** | | |
| | Awd | $130.61 | $7,705.99 | |
| **Ref #78** | **848E50100** | **TEST SLAB, (LUMP SUM)** | | |
| | Awd | $3,442.50 | $3,442.50 | |
| **Ref #79** | **848E50200** | **FULL-DEPTH REPAIR, (3 CY)** | | |
| | Awd | $649.50 | $1,948.50 | |
| **Ref #80** | **848E50320** | **EXISTING CONCRETE OVERLAY REMOVED(1.75"), (590 SY)** | | |
| | Awd | $9.92 | $5,852.80 | |

**Section 6 - STRUCTURE REPAIR (LOR-511-6.17) - Totals**

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| **Awd** | **$713,442.05** |

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| **Ref #81** | **103E05000** | **PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)** | |
| | Awd | $15,946.52 | $15,946.52 |
| **Ref #82** | **614E11000** | **MAINTAINING TRAFFIC, (LUMP SUM)** | |
| | Awd | $34,335.00 | $34,335.00 |
| **Ref #83** | **619E16010** | **FIELD OFFICE, TYPE B, (6 MNTH)** | |
| | Awd | $2,000.00 | $12,000.00 |
| **Ref #84** | **623E10000** | **CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)** | |
| | Awd | $3,277.50 | $3,277.50 |
| **Ref #85** | **624E10000** | **MOBILIZATION, (LUMP SUM)** | |
| | Awd | $25,573.75 | $25,573.75 |

**Section 7 - INCIDENTALS - Totals**

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| **Awd** | **$91,132.77** |