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

Project No. 220540
PID 96376
PER-SR 204-09.42
Non-Federal
Type: BRIDGE REPAIR
Letting Date: 9/29/2022
Completion Date: 10/15/2023

Contract Awarded To: J & J BRIDGE COMPANY INC
Award Amount: $1,327,838.80

Engineer's Estimate: $1,255,000.00

**Bidder 1**
J & J BRIDGE COMPANY INC
3049 ROUGH AND READY ROAD
Muskingum
NEW CONCORD, OH 43762
**Bid $1,327,838.80**

**Bidder 2**
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
**Bid $1,480,559.04**

**Bidder 3**
BCC OHIO INC
P O BOX 229
Huron
NEW LONDON, OH 44851
**Bid $1,707,789.78**

**Bidder 4**
GEORGE J IGEL & CO INC
2040 ALUM CREEK DR
Franklin
COLUMBUS, OH 43207
**Bid $1,852,541.73**

**Bidder 5**
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
**Bid $1,919,538.14**

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|---|---|---|---|
| **Ref #1** | **201E11000** | **CLEARING AND GRUBBING, (LUMP SUM)** | |
| | Awd | $500.00 | $500.00 |
| | 2 | $1,800.00 | $1,800.00 |
| | 3 | $1,125.00 | $1,125.00 |
| | 4 | $5,000.00 | $5,000.00 |
| | 5 | $5,000.00 | $5,000.00 |
| **Ref #2** | **202E38000** | **GUARDRAIL REMOVED, (400 FT)** | |
| | Awd | $3.00 | $1,200.00 |
| | 2 | $2.50 | $1,000.00 |
| | 3 | $10.50 | $4,200.00 |
| | 4 | $10.00 | $4,000.00 |
| | 5 | $1.80 | $720.00 |
| **Ref #3** | **203E10000** | **EXCAVATION, (378 CY)** | |
| | Awd | $22.00 | $8,316.00 |
| | 2 | $35.00 | $13,230.00 |
| | 3 | $16.88 | $6,380.64 |
| | 4 | $41.50 | $15,687.00 |
| | 5 | $26.00 | $9,828.00 |
| **Ref #4** | **203E20000** | **EMBANKMENT, (71 CY)** | |
| | Awd | $42.00 | $2,982.00 |
| | 2 | $25.00 | $1,775.00 |
| | 3 | $11.25 | $798.75 |
| | 4 | $50.75 | $3,603.25 |
| | 5 | $34.00 | $2,414.00 |
| **Ref #5** | **204E10000** | **SUBGRADE COMPACTION, (824 SY)** | |
| | Awd | $3.50 | $2,884.00 |
| | 2 | $3.00 | $2,472.00 |
| | 3 | $2.25 | $1,854.00 |
| | 4 | $4.95 | $4,078.80 |
| | 5 | $3.50 | $2,884.00 |
| **Ref #6** | **606E15050** | **GUARDRAIL, TYPE MGS, (187.5 FT)** | |
| | Awd | $48.00 | $9,000.00 |
| | 2 | $25.00 | $4,687.50 |
| | 3 | $57.75 | $10,828.13 |
| | 4 | $55.00 | $10,312.50 |
| | 5 | $22.40 | $4,200.00 |
| **Ref #7** | **606E26050** | **ANCHOR ASSEMBLY, MGS TYPE B, (1 EACH)** | |
| | Awd | $2,100.00 | $2,100.00 |
| | 2 | $2,150.00 | $2,150.00 |
| | 3 | $3,045.00 | $3,045.00 |
| | 4 | $2,900.00 | $2,900.00 |
| | 5 | $2,230.00 | $2,230.00 |
| **Ref #8** | **606E26150** | **ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (3 EACH)** | |
| | Awd | $2,300.00 | $6,900.00 |
| | 2 | $2,750.00 | $8,250.00 |
| | 3 | $3,281.25 | $9,843.75 |
| | 4 | $3,125.00 | $9,375.00 |
| | 5 | $3,020.00 | $9,060.00 |

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| **Ref #9** | **606E35002** | **MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (4 EACH)** | |
| | Awd | $2,100.00 | $8,400.00 |
| | 2 | $2,600.00 | $10,400.00 |
| | 3 | $2,782.50 | $11,130.00 |
| | 4 | $2,650.00 | $10,600.00 |
| | 5 | $2,880.00 | $11,520.00 |

**Section 1 - ROADWAY - Totals**

| | |
|---|---|
| **Awd** | **$42,282.00** |
| **2** | **$45,764.50** |
| **3** | **$49,205.27** |
| **4** | **$65,556.55** |
| **5** | **$47,856.00** |

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| **Ref #10** | **601E32200** | **ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (218 CY)** | |
| | Awd | $100.00 | $21,800.00 |
| | 2 | $145.00 | $31,610.00 |
| | 3 | $150.52 | $32,813.36 |
| | 4 | $105.00 | $22,890.00 |
| | 5 | $130.88 | $28,531.84 |
| **Ref #11** | **659E00510** | **SEEDING AND MULCHING, CLASS 2, (1710 SY)** | |
| | Awd | $1.82 | $3,112.20 |
| | 2 | $1.82 | $3,112.20 |
| | 3 | $2.57 | $4,394.70 |
| | 4 | $3.55 | $6,070.50 |
| | 5 | $1.82 | $3,112.20 |
| **Ref #12** | **659E20000** | **COMMERCIAL FERTILIZER, (0.23 TON)** | |
| | Awd | $895.00 | $205.85 |
| | 2 | $895.00 | $205.85 |
| | 3 | $1,102.52 | $253.58 |
| | 4 | $1,400.00 | $322.00 |
| | 5 | $895.00 | $205.85 |
| **Ref #13** | **659E31000** | **LIME, (0.04 ACRE)** | |
| | Awd | $155.00 | $6.20 |
| | 2 | $155.00 | $6.20 |
| | 3 | $210.00 | $8.40 |
| | 4 | $80.00 | $3.20 |
| | 5 | $155.00 | $6.20 |
| **Ref #14** | **659E35000** | **WATER, (12 MGAL)** | |
| | Awd | $1.00 | $12.00 |
| | 2 | $1.00 | $12.00 |
| | 3 | $3.00 | $36.00 |
| | 4 | $1.00 | $12.00 |
| | 5 | $1.00 | $12.00 |
| **Ref #15** | **832E30000** | **EROSION CONTROL, (6000 EACH)** | |
| | Awd | $1.00 | $6,000.00 |
| | 2 | $1.00 | $6,000.00 |
| | 3 | $1.00 | $6,000.00 |
| | 4 | $1.00 | $6,000.00 |
| | 5 | $1.00 | $6,000.00 |

**Section 2 - EROSION CONTROL - Totals**

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|---|---|
| **Awd** | **$31,136.25** |
| **2** | **$40,946.25** |
| **3** | **$43,506.04** |
| **4** | **$35,297.70** |
| **5** | **$37,868.09** |

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|---|---|---|---|
| **Ref #16** | **605E31100** | **AGGREGATE DRAINS, (109 FT)** | |
| | Awd | $20.00 | $2,180.00 |
| | 2 | $15.00 | $1,635.00 |
| | 3 | $10.26 | $1,118.34 |
| | 4 | $37.00 | $4,033.00 |
| | 5 | $18.00 | $1,962.00 |

**Section 3 - DRAINAGE - Totals**

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|---|---|
| **Awd** | **$2,180.00** |
| **2** | **$1,635.00** |
| **3** | **$1,118.34** |
| **4** | **$4,033.00** |
| **5** | **$1,962.00** |

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| **Ref #17** | **254E01000** | **PAVEMENT PLANING, ASPHALT CONCRETE (1.5"), (2079 SY)** | |
| | Awd | $5.00 | $10,395.00 |
| | 2 | $6.00 | $12,474.00 |
| | 3 | $6.14 | $12,765.06 |
| | 4 | $6.00 | $12,474.00 |
| | 5 | $5.85 | $12,162.15 |
| **Ref #18** | **255E20000** | **FULL DEPTH PAVEMENT SAWING, (753 FT)** | |
| | Awd | $2.00 | $1,506.00 |
| | 2 | $2.50 | $1,882.50 |
| | 3 | $2.26 | $1,701.78 |
| | 4 | $1.50 | $1,129.50 |
| | 5 | $3.00 | $2,259.00 |
| **Ref #19** | **301E56000** | **ASPHALT CONCRETE BASE, PG64-22, (449), (153 CY)** | |
| | Awd | $400.00 | $61,200.00 |
| | 2 | $471.00 | $72,063.00 |
| | 3 | $462.00 | $70,686.00 |
| | 4 | $375.10 | $57,390.30 |
| | 5 | $440.00 | $67,320.00 |
| **Ref #20** | **304E20000** | **AGGREGATE BASE, (132 CY)** | |
| | Awd | $90.00 | $11,880.00 |
| | 2 | $110.00 | $14,520.00 |
| | 3 | $140.61 | $18,560.52 |
| | 4 | $130.00 | $17,160.00 |
| | 5 | $100.00 | $13,200.00 |
| **Ref #21** | **407E20000** | **NON-TRACKING TACK COAT, (213 GAL)** | |
| | Awd | $3.75 | $798.75 |
| | 2 | $3.50 | $745.50 |
| | 3 | $3.68 | $783.84 |
| | 4 | $16.00 | $3,408.00 |
| | 5 | $3.50 | $745.50 |

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| **Ref #22** | **441E70100** | **ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (87 CY)** | |
| | Awd | $350.00 | $30,450.00 |
| | 2 | $386.00 | $33,582.00 |
| | 3 | $378.00 | $32,886.00 |
| | 4 | $335.00 | $29,145.00 |
| | 5 | $360.00 | $31,320.00 |
| **Ref #23** | **690E12050** | **SPECIAL - REINFORCED MESH FOR TRANSVERSE AND/OR LO, (43 SY)** | |
| | Awd | $45.00 | $1,935.00 |
| | 2 | $47.00 | $2,021.00 |
| | 3 | $49.13 | $2,112.59 |
| | 4 | $132.10 | $5,680.30 |
| | 5 | $47.00 | $2,021.00 |

**Section 4 - PAVEMENT - Totals**

| | |
|---|---|
| **Awd** | **$118,164.75** |
| **2** | **$137,288.00** |
| **3** | **$139,495.79** |
| **4** | **$126,387.10** |
| **5** | **$129,027.65** |

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| **Ref #24** | **621E54000** | **RAISED PAVEMENT MARKER REMOVED, (8 EACH)** | |
| | Awd | $20.00 | $160.00 |
| | 2 | $22.00 | $176.00 |
| | 3 | $22.50 | $180.00 |
| | 4 | $30.00 | $240.00 |
| | 5 | $30.00 | $240.00 |
| **Ref #25** | **626E00110** | **BARRIER REFLECTOR, TYPE 2, BIDIRECTIONAL, (11 EACH)** | |
| | Awd | $9.00 | $99.00 |
| | 2 | $10.00 | $110.00 |
| | 3 | $10.50 | $115.50 |
| | 4 | $10.00 | $110.00 |
| | 5 | $20.00 | $220.00 |
| **Ref #26** | **630E03100** | **GROUND MOUNTED SUPPORT, NO. 3 POST, (77 FT)** | |
| | Awd | $15.00 | $1,155.00 |
| | 2 | $15.00 | $1,155.00 |
| | 3 | $16.80 | $1,293.60 |
| | 4 | $15.00 | $1,155.00 |
| | 5 | $16.00 | $1,232.00 |
| **Ref #27** | **630E80100** | **SIGN, FLAT SHEET, (36 SF)** | |
| | Awd | $35.00 | $1,260.00 |
| | 2 | $20.00 | $720.00 |
| | 3 | $18.90 | $680.40 |
| | 4 | $20.00 | $720.00 |
| | 5 | $18.00 | $648.00 |
| **Ref #28** | **630E84900** | **REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (5 EACH)** | |
| | Awd | $19.00 | $95.00 |
| | 2 | $20.00 | $100.00 |
| | 3 | $10.50 | $52.50 |
| | 4 | $20.00 | $100.00 |
| | 5 | $10.00 | $50.00 |

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| **Ref #29** | **630E85100** | **REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (13 EACH)** | |
| | Awd | $45.00 | $585.00 |
| | 2 | $60.00 | $780.00 |
| | 3 | $68.25 | $887.25 |
| | 4 | $60.00 | $780.00 |
| | 5 | $65.00 | $845.00 |
| **Ref #30** | **630E86002** | **REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (2 EACH)** | |
| | Awd | $18.00 | $36.00 |
| | 2 | $20.00 | $40.00 |
| | 3 | $15.75 | $31.50 |
| | 4 | $20.00 | $40.00 |
| | 5 | $15.00 | $30.00 |
| **Ref #31** | **630E86010** | **REMOVAL OF GROUND MOUNTED POST SUPPORT AND REERECT, (6 EACH)** | |
| | Awd | $52.00 | $312.00 |
| | 2 | $175.00 | $1,050.00 |
| | 3 | $99.75 | $598.50 |
| | 4 | $175.00 | $1,050.00 |
| | 5 | $95.00 | $570.00 |
| **Ref #32** | **646E10010** | **EDGE LINE, 6", (0.27 MILE)** | |
| | Awd | $10,000.00 | $2,700.00 |
| | 2 | $16,701.63 | $4,509.44 |
| | 3 | $11,223.33 | $3,030.30 |
| | 4 | $10,690.00 | $2,886.30 |
| | 5 | $15,600.00 | $4,212.00 |
| **Ref #33** | **646E10200** | **CENTER LINE, (0.13 MILE)** | |
| | Awd | $15,000.00 | $1,950.00 |
| | 2 | $24,216.54 | $3,148.15 |
| | 3 | $16,275.00 | $2,115.75 |
| | 4 | $15,500.00 | $2,015.00 |
| | 5 | $22,600.00 | $2,938.00 |
| **Ref #34** | **646E10400** | **STOP LINE, (16 FT)** | |
| | Awd | $12.00 | $192.00 |
| | 2 | $21.00 | $336.00 |
| | 3 | $15.75 | $252.00 |
| | 4 | $15.00 | $240.00 |
| | 5 | $22.00 | $352.00 |

**Section 5 - TRAFFIC CONTROL - Totals**

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|---|---|
| **Awd** | **$8,544.00** |
| **2** | **$12,124.59** |
| **3** | **$9,237.30** |
| **4** | **$9,336.30** |
| **5** | **$11,337.00** |

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| **Ref #35** | **614E11110** | **LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (40 HOUR)** | |
| | Awd | $75.00 | $3,000.00 |
| | 2 | $72.00 | $2,880.00 |
| | 3 | $84.00 | $3,360.00 |
| | 4 | $100.00 | $4,000.00 |
| | 5 | $85.00 | $3,400.00 |

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| **Ref #36** | **614E11630** | **INCREASED BARRIER DELINEATION, (240 FT)** | |
| | Awd | $1.50 | $360.00 |
| | 2 | $1.00 | $240.00 |
| | 3 | $1.58 | $379.20 |
| | 4 | $1.15 | $276.00 |
| | 5 | $1.50 | $360.00 |
| **Ref #37** | **614E12384** | **WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (5 EACH)** | |
| | Awd | $2,000.00 | $10,000.00 |
| | 2 | $1,950.00 | $9,750.00 |
| | 3 | $2,037.72 | $10,188.60 |
| | 4 | $1,950.00 | $9,750.00 |
| | 5 | $2,200.00 | $11,000.00 |
| **Ref #38** | **614E12600** | **REPLACEMENT DRUM, (20 EACH)** | |
| | Awd | $25.00 | $500.00 |
| | 2 | $70.00 | $1,400.00 |
| | 3 | $84.00 | $1,680.00 |
| | 4 | $82.75 | $1,655.00 |
| | 5 | $80.00 | $1,600.00 |
| **Ref #39** | **614E13000** | **ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (3 CY)** | |
| | Awd | $250.00 | $750.00 |
| | 2 | $350.00 | $1,050.00 |
| | 3 | $315.00 | $945.00 |
| | 4 | $1,290.00 | $3,870.00 |
| | 5 | $400.00 | $1,200.00 |
| **Ref #40** | **614E13310** | **BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL), (17 EACH)** | |
| | Awd | $30.00 | $510.00 |
| | 2 | $9.00 | $153.00 |
| | 3 | $35.70 | $606.90 |
| | 4 | $17.15 | $291.55 |
| | 5 | $34.00 | $578.00 |
| **Ref #41** | **614E13360** | **OBJECT MARKER, TWO WAY, (17 EACH)** | |
| | Awd | $40.00 | $680.00 |
| | 2 | $14.00 | $238.00 |
| | 3 | $46.20 | $785.40 |
| | 4 | $26.00 | $442.00 |
| | 5 | $44.00 | $748.00 |
| **Ref #42** | **614E18600** | **PORTABLE CHANGEABLE MESSAGE SIGN, (6 SNMT)** | |
| | Awd | $1,500.00 | $9,000.00 |
| | 2 | $850.00 | $5,100.00 |
| | 3 | $1,680.00 | $10,080.00 |
| | 4 | $700.00 | $4,200.00 |
| | 5 | $1,600.00 | $9,600.00 |
| **Ref #43** | **614E21100** | **WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (0.14 MILE)** | |
| | Awd | $2,500.00 | $350.00 |
| | 2 | $6,550.00 | $917.00 |
| | 3 | $6,877.50 | $962.85 |
| | 4 | $2,650.00 | $371.00 |
| | 5 | $2,650.00 | $371.00 |

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| **Ref #44** | **614E22110** | **WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT, (0.68 MILE)** | |
| | Awd | $1,800.00 | $1,224.00 |
| | 2 | $7,650.00 | $5,202.00 |
| | 3 | $8,032.50 | $5,462.10 |
| | 4 | $1,750.00 | $1,190.00 |
| | 5 | $1,750.00 | $1,190.00 |
| **Ref #45** | **614E26200** | **WORK ZONE STOP LINE, CLASS I, 642 PAINT, (42 FT)** | |
| | Awd | $5.00 | $210.00 |
| | 2 | $14.00 | $588.00 |
| | 3 | $14.70 | $617.40 |
| | 4 | $4.00 | $168.00 |
| | 5 | $4.00 | $168.00 |
| **Ref #46** | **615E10000** | **ROADS FOR MAINTAINING TRAFFIC, (LUMP SUM)** | |
| | Awd | $1,500.00 | $1,500.00 |
| | 2 | $1,800.00 | $1,800.00 |
| | 3 | $6,975.00 | $6,975.00 |
| | 4 | $5,000.00 | $5,000.00 |
| | 5 | $30,000.00 | $30,000.00 |
| **Ref #47** | **615E25000** | **PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, (99 SY)** | |
| | Awd | $75.00 | $7,425.00 |
| | 2 | $112.00 | $11,088.00 |
| | 3 | $130.59 | $12,928.41 |
| | 4 | $90.00 | $8,910.00 |
| | 5 | $150.00 | $14,850.00 |
| **Ref #48** | **616E10000** | **WATER, (2 MGAL)** | |
| | Awd | $10.00 | $20.00 |
| | 2 | $34.00 | $68.00 |
| | 3 | $3.00 | $6.00 |
| | 4 | $240.25 | $480.50 |
| | 5 | $140.00 | $280.00 |
| **Ref #49** | **622E41100** | **PORTABLE BARRIER, UNANCHORED, (570 FT)** | |
| | Awd | $28.00 | $15,960.00 |
| | 2 | $13.00 | $7,410.00 |
| | 3 | $16.63 | $9,479.10 |
| | 4 | $21.95 | $12,511.50 |
| | 5 | $25.00 | $14,250.00 |
| **Ref #50** | **622E41110** | **PORTABLE BARRIER, ANCHORED, (220 FT)** | |
| | Awd | $30.00 | $6,600.00 |
| | 2 | $26.00 | $5,720.00 |
| | 3 | $34.90 | $7,678.00 |
| | 4 | $32.00 | $7,040.00 |
| | 5 | $39.00 | $8,580.00 |
| **Ref #51** | **642E30000** | **REMOVAL OF PAVEMENT MARKING, (1484 FT)** | |
| | Awd | $1.90 | $2,819.60 |
| | 2 | $1.50 | $2,226.00 |
| | 3 | $1.92 | $2,849.28 |
| | 4 | $2.00 | $2,968.00 |
| | 5 | $2.00 | $2,968.00 |

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| **Ref #52** | **642E30010** | **REMOVAL OF PAVEMENT MARKING, (52 SF)** | |
| | Awd | $5.10 | $265.20 |
| | 2 | $18.00 | $936.00 |
| | 3 | $3.83 | $199.16 |
| | 4 | $5.00 | $260.00 |
| | 5 | $5.00 | $260.00 |
| **Ref #53** | **644E30000** | **REMOVAL OF PAVEMENT MARKING, (584 FT)** | |
| | Awd | $1.50 | $876.00 |
| | 2 | $3.00 | $1,752.00 |
| | 3 | $3.83 | $2,236.72 |
| | 4 | $2.00 | $1,168.00 |
| | 5 | $2.00 | $1,168.00 |
| **Ref #54** | **644E30010** | **REMOVAL OF PAVEMENT MARKING, (24 SF)** | |
| | Awd | $6.00 | $144.00 |
| | 2 | $16.00 | $384.00 |
| | 3 | $3.83 | $91.92 |
| | 4 | $5.00 | $120.00 |
| | 5 | $5.00 | $120.00 |

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

| | |
|---|---|
| **Awd** | **$62,193.80** |
| **2** | **$58,902.00** |
| **3** | **$77,511.04** |
| **4** | **$64,671.55** |
| **5** | **$102,691.00** |

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| **Ref #55** | **202E11301** | **PORTIONS OF STRUCTURE REMOVED, AS PER PLAN, (145 CY)** | |
| | Awd | $1,500.00 | $217,500.00 |
| | 2 | $1,000.00 | $145,000.00 |
| | 3 | $764.35 | $110,830.75 |
| | 4 | $1,900.00 | $275,500.00 |
| | 5 | $1,500.00 | $217,500.00 |
| **Ref #56** | **202E22900** | **APPROACH SLAB REMOVED, (112 SY)** | |
| | Awd | $125.00 | $14,000.00 |
| | 2 | $27.00 | $3,024.00 |
| | 3 | $61.88 | $6,930.56 |
| | 4 | $65.00 | $7,280.00 |
| | 5 | $60.00 | $6,720.00 |
| **Ref #57** | **202E23500** | **WEARING COURSE REMOVED, (112 SY)** | |
| | Awd | $5.00 | $560.00 |
| | 2 | $16.00 | $1,792.00 |
| | 3 | $28.13 | $3,150.56 |
| | 4 | $28.00 | $3,136.00 |
| | 5 | $15.00 | $1,680.00 |
| **Ref #58** | **202E38501** | **BRIDGE RAILING REMOVED, AS PER PLAN, (264 FT)** | |
| | Awd | $50.00 | $13,200.00 |
| | 2 | $15.00 | $3,960.00 |
| | 3 | $15.75 | $4,158.00 |
| | 4 | $32.00 | $8,448.00 |
| | 5 | $55.00 | $14,520.00 |

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|---|---|---|---|
| **Ref #59** | **503E11100** | **COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)** | |
| | Awd | $45,000.00 | $45,000.00 |
| | 2 | $60,000.00 | $60,000.00 |
| | 3 | $146,421.20 | $146,421.20 |
| | 4 | $84,355.00 | $84,355.00 |
| | 5 | $195,000.00 | $195,000.00 |
| **Ref #60** | **503E21301** | **UNCLASSIFIED EXCAVATION, AS PER PLAN, (LUMP SUM)** | |
| | Awd | $20,000.00 | $20,000.00 |
| | 2 | $46,000.00 | $46,000.00 |
| | 3 | $77,412.51 | $77,412.51 |
| | 4 | $32,952.00 | $32,952.00 |
| | 5 | $95,000.00 | $95,000.00 |
| **Ref #61** | **507E71200** | **SPECIAL - PILE ENCASEMENT, (215 FT)** | |
| | Awd | $350.00 | $75,250.00 |
| | 2 | $256.00 | $55,040.00 |
| | 3 | $278.00 | $59,770.00 |
| | 4 | $220.00 | $47,300.00 |
| | 5 | $275.00 | $59,125.00 |
| **Ref #62** | **509E20001** | **CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CO, (2516 LB)** | |
| | Awd | $2.00 | $5,032.00 |
| | 2 | $2.50 | $6,290.00 |
| | 3 | $5.44 | $13,687.04 |
| | 4 | $2.03 | $5,107.48 |
| | 5 | $2.40 | $6,038.40 |
| **Ref #63** | **509E40000** | **CONCRETE REINFORCEMENT, MISC.: GALVANIZED, (35538 LB)** | |
| | Awd | $2.00 | $71,076.00 |
| | 2 | $2.90 | $103,060.20 |
| | 3 | $3.80 | $135,044.40 |
| | 4 | $3.60 | $127,936.80 |
| | 5 | $2.50 | $88,845.00 |
| **Ref #64** | **511E32212** | **CLASS QC2 CONCRETE WITH QC/QA, SUPERSTRUCTURE, (129 CY)** | |
| | Awd | $1,275.00 | $164,475.00 |
| | 2 | $1,480.00 | $190,920.00 |
| | 3 | $1,560.44 | $201,296.76 |
| | 4 | $2,750.00 | $354,750.00 |
| | 5 | $2,700.00 | $348,300.00 |
| **Ref #65** | **511E43510** | **CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING, (78 CY)** | |
| | Awd | $1,100.00 | $85,800.00 |
| | 2 | $1,400.00 | $109,200.00 |
| | 3 | $1,313.55 | $102,456.90 |
| | 4 | $1,045.00 | $81,510.00 |
| | 5 | $1,000.00 | $78,000.00 |
| **Ref #66** | **512E10050** | **SEALING OF CONCRETE SURFACES (NON-EPOXY), (178 SY)** | |
| | Awd | $18.00 | $3,204.00 |
| | 2 | $17.00 | $3,026.00 |
| | 3 | $14.93 | $2,657.54 |
| | 4 | $16.00 | $2,848.00 |
| | 5 | $16.00 | $2,848.00 |

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|---|---|---|---|
| **Ref #67** | **512E33000** | **TYPE 2 WATERPROOFING, (6 SY)** | |
| | Awd | $50.00 | $300.00 |
| | 2 | $65.00 | $390.00 |
| | 3 | $95.63 | $573.78 |
| | 4 | $250.00 | $1,500.00 |
| | 5 | $70.00 | $420.00 |
| **Ref #68** | **516E13201** | **1/2" PREFORMED EXPANSION JOINT FILLER, AS PER PLAN, (63 SF)** | |
| | Awd | $5.00 | $315.00 |
| | 2 | $8.00 | $504.00 |
| | 3 | $10.13 | $638.19 |
| | 4 | $16.50 | $1,039.50 |
| | 5 | $20.00 | $1,260.00 |
| **Ref #69** | **516E13601** | **1" PREFORMED EXPANSION JOINT FILLER, AS PER PLAN, (91 SF)** | |
| | Awd | $5.00 | $455.00 |
| | 2 | $10.00 | $910.00 |
| | 3 | $23.25 | $2,115.75 |
| | 4 | $29.25 | $2,661.75 |
| | 5 | $22.00 | $2,002.00 |
| **Ref #70** | **516E14014** | **INTEGRAL ABUTMENT EXPANSION JOINT SEAL, (109 FT)** | |
| | Awd | $35.00 | $3,815.00 |
| | 2 | $31.00 | $3,379.00 |
| | 3 | $62.89 | $6,855.01 |
| | 4 | $29.50 | $3,215.50 |
| | 5 | $60.00 | $6,540.00 |
| **Ref #71** | **516E31011** | **2" DEEP JOINT SEALER, AS PER PLAN, (77 FT)** | |
| | Awd | $18.00 | $1,386.00 |
| | 2 | $25.50 | $1,963.50 |
| | 3 | $15.53 | $1,195.81 |
| | 4 | $32.75 | $2,521.75 |
| | 5 | $26.00 | $2,002.00 |
| **Ref #72** | **517E70001** | **RAILING (TWIN STEEL TUBE), AS PER PLAN, (274 FT)** | |
| | Awd | $235.00 | $64,390.00 |
| | 2 | $268.00 | $73,432.00 |
| | 3 | $291.38 | $79,838.12 |
| | 4 | $300.00 | $82,200.00 |
| | 5 | $260.00 | $71,240.00 |
| **Ref #73** | **518E21200** | **POROUS BACKFILL WITH GEOTEXTILE FABRIC, (65 CY)** | |
| | Awd | $150.00 | $9,750.00 |
| | 2 | $104.00 | $6,760.00 |
| | 3 | $130.91 | $8,509.15 |
| | 4 | $170.00 | $11,050.00 |
| | 5 | $150.00 | $9,750.00 |
| **Ref #74** | **518E22300** | **SPECIAL - STEEL DRIP STRIP, (322 FT)** | |
| | Awd | $15.00 | $4,830.00 |
| | 2 | $15.50 | $4,991.00 |
| | 3 | $29.58 | $9,524.76 |
| | 4 | $13.50 | $4,347.00 |
| | 5 | $18.00 | $5,796.00 |

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|---|---|---|---|
| **Ref #75** | **518E40000** | **6" PERFORATED CORRUGATED PLASTIC PIPE, (121 FT)** | |
| | Awd | $10.00 | $1,210.00 |
| | 2 | $5.00 | $605.00 |
| | 3 | $10.05 | $1,216.05 |
| | 4 | $8.50 | $1,028.50 |
| | 5 | $10.00 | $1,210.00 |
| **Ref #76** | **518E40012** | **6" NON-PERFORATED CORRUGATED PLASTIC PIPE, (84 FT)** | |
| | Awd | $10.00 | $840.00 |
| | 2 | $9.00 | $756.00 |
| | 3 | $11.62 | $976.08 |
| | 4 | $27.25 | $2,289.00 |
| | 5 | $15.00 | $1,260.00 |
| **Ref #77** | **519E11101** | **PATCHING CONCRETE STRUCTURE, AS PER PLAN, (5 SF)** | |
| | Awd | $400.00 | $2,000.00 |
| | 2 | $600.00 | $3,000.00 |
| | 3 | $178.43 | $892.15 |
| | 4 | $405.00 | $2,025.00 |
| | 5 | $550.00 | $2,750.00 |
| **Ref #78** | **526E15011** | **REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (160 SY)** | |
| | Awd | $369.00 | $59,040.00 |
| | 2 | $425.00 | $68,000.00 |
| | 3 | $540.56 | $86,489.60 |
| | 4 | $545.00 | $87,200.00 |
| | 5 | $380.00 | $60,800.00 |
| **Ref #79** | **848E10201** | **SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDR, (484 SY)** | |
| | Awd | $95.00 | $45,980.00 |
| | 2 | $115.00 | $55,660.00 |
| | 3 | $111.07 | $53,757.88 |
| | 4 | $112.00 | $54,208.00 |
| | 5 | $142.00 | $68,728.00 |
| **Ref #80** | **848E10201** | **SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDR, (49 SY)** | |
| | Awd | $100.00 | $4,900.00 |
| | 2 | $192.00 | $9,408.00 |
| | 3 | $116.51 | $5,708.99 |
| | 4 | $70.00 | $3,430.00 |
| | 5 | $170.00 | $8,330.00 |
| **Ref #81** | **848E20000** | **SURFACE PREPARATION USING HYDRODEMOLITION, (349 SY)** | |
| | Awd | $80.00 | $27,920.00 |
| | 2 | $162.00 | $56,538.00 |
| | 3 | $169.34 | $59,099.66 |
| | 4 | $190.00 | $66,310.00 |
| | 5 | $215.00 | $75,035.00 |
| **Ref #82** | **848E30201** | **SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE , (19 CY)** | |
| | Awd | $250.00 | $4,750.00 |
| | 2 | $200.00 | $3,800.00 |
| | 3 | $330.00 | $6,270.00 |
| | 4 | $229.50 | $4,360.50 |
| | 5 | $200.00 | $3,800.00 |

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|---|---|---|---|
| **Ref #83** | **848E50000** | **HAND CHIPPING, (35 SY)** | |
| | Awd | $100.00 | $3,500.00 |
| | 2 | $75.00 | $2,625.00 |
| | 3 | $154.69 | $5,414.15 |
| | 4 | $173.00 | $6,055.00 |
| | 5 | $95.00 | $3,325.00 |
| **Ref #84** | **848E50100** | **TEST SLAB, (LUMP SUM)** | |
| | Awd | $1,500.00 | $1,500.00 |
| | 2 | $1,350.00 | $1,350.00 |
| | 3 | $3,195.00 | $3,195.00 |
| | 4 | $2,600.00 | $2,600.00 |
| | 5 | $1,200.00 | $1,200.00 |
| **Ref #85** | **848E50320** | **EXISTING CONCRETE OVERLAY REMOVED (T=2"), (349 SY)** | |
| | Awd | $40.00 | $13,960.00 |
| | 2 | $35.00 | $12,215.00 |
| | 3 | $21.35 | $7,451.15 |
| | 4 | $57.75 | $20,154.75 |
| | 5 | $28.00 | $9,772.00 |

**Section 7 - STRUCTURE OVER 20 FOOT SPAN (PER-204-9.4 - Totals**

| | |
|---|---|
| **Awd** | **$965,938.00** |
| **2** | **$1,033,598.70** |
| **3** | **$1,203,537.50** |
| **4** | **$1,389,319.53** |
| **5** | **$1,448,796.40** |

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|---|---|---|---|
| **Ref #86** | **103E05000** | **PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)** | |
| | Awd | $43,700.00 | $43,700.00 |
| | 2 | $8,500.00 | $8,500.00 |
| | 3 | $21,083.00 | $21,083.00 |
| | 4 | $8,800.00 | $8,800.00 |
| | 5 | $13,000.00 | $13,000.00 |
| **Ref #87** | **614E11000** | **MAINTAINING TRAFFIC, (LUMP SUM)** | |
| | Awd | $25,000.00 | $25,000.00 |
| | 2 | $64,000.00 | $64,000.00 |
| | 3 | $70,650.00 | $70,650.00 |
| | 4 | $84,000.00 | $84,000.00 |
| | 5 | $66,000.00 | $66,000.00 |
| **Ref #88** | **619E16000** | **FIELD OFFICE, TYPE A, (8 MNTH)** | |
| | Awd | $500.00 | $4,000.00 |
| | 2 | $2,850.00 | $22,800.00 |
| | 3 | $1,962.25 | $15,698.00 |
| | 4 | $2,080.00 | $16,640.00 |
| | 5 | $2,000.00 | $16,000.00 |
| **Ref #89** | **623E10000** | **CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)** | |
| | Awd | $1,000.00 | $1,000.00 |
| | 2 | $15,000.00 | $15,000.00 |
| | 3 | $12,225.00 | $12,225.00 |
| | 4 | $8,500.00 | $8,500.00 |
| | 5 | $5,000.00 | $5,000.00 |

| Ref #90 | 624E10000 | MOBILIZATION, (LUMP SUM) | |
|---|---|---|---|
| | Awd | $23,700.00 | $23,700.00 |
| | 2 | $40,000.00 | $40,000.00 |
| | 3 | $64,522.50 | $64,522.50 |
| | 4 | $40,000.00 | $40,000.00 |
| | 5 | $40,000.00 | $40,000.00 |

**Section 8 - INCIDENTALS - Totals**

| | |
|---|---|
| **Awd** | **$97,400.00** |
| **2** | **$150,300.00** |
| **3** | **$184,178.50** |
| **4** | **$157,940.00** |
| **5** | **$140,000.00** |