# Ohio Department of Transportation
## Official Bid Tabulation
## Pamela Boratyn, Director

Project No. 260239
PID 121008
HAR-US 68/SR 31 Roundabout
Federal
Type: INTERSECTION
Letting Date: 5/7/2026
Completion Date: 9/1/2027

Contract Awarded To: EAGLE BRIDGE CO
Award Amount: $3,596,049.99

Engineer's Estimate: $3,725,000.00

**Bidder 1**
EAGLE BRIDGE CO
800 S VAN DEMARK RD
Shelby
SIDNEY, OH 45365
**Bid $3,596,049.99**

**Bidder 2**
HELMS AND SONS EXCAVATING
1753 LIMA AVE
Hancock
FINDLAY, OH 45840
**Bid $3,651,724.50**

**Bidder 3**
FENSON CONTRACTING LLC
17670 ST RT 190
Putnam
FORT JENNINGS, OH 45844
**Bid $4,934,519.75**

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| **Ref #1** | **201E11000** | **CLEARING AND GRUBBING, (LUMP SUM)** | |
| | Awd | $10,000.00 | $10,000.00 |
| | 2 | $45,000.00 | $45,000.00 |
| | 3 | $50,000.00 | $50,000.00 |
| **Ref #2** | **202E23000** | **PAVEMENT REMOVED, (7404 SY)** | |
| | Awd | $11.50 | $85,146.00 |
| | 2 | $11.50 | $85,146.00 |
| | 3 | $16.00 | $118,464.00 |
| **Ref #3** | **202E30000** | **WALK REMOVED, (10638 SF)** | |
| | Awd | $2.00 | $21,276.00 |
| | 2 | $3.00 | $31,914.00 |
| | 3 | $2.50 | $26,595.00 |
| **Ref #4** | **202E32000** | **CURB REMOVED, (1018 FT)** | |
| | Awd | $6.00 | $6,108.00 |
| | 2 | $7.00 | $7,126.00 |
| | 3 | $10.00 | $10,180.00 |
| **Ref #5** | **202E32500** | **CURB AND GUTTER REMOVED, (414 FT)** | |
| | Awd | $7.00 | $2,898.00 |
| | 2 | $12.00 | $4,968.00 |
| | 3 | $10.00 | $4,140.00 |
| **Ref #6** | **202E35100** | **PIPE REMOVED, 24" DIAMETER AND UNDER (STORM), (1559 FT)** | |
| | Awd | $30.00 | $46,770.00 |
| | 2 | $23.00 | $35,857.00 |
| | 3 | $65.00 | $101,335.00 |
| **Ref #7** | **202E38000** | **GUARDRAIL REMOVED, (87 FT)** | |
| | Awd | $5.00 | $435.00 |
| | 2 | $24.00 | $2,088.00 |
| | 3 | $3.00 | $261.00 |
| **Ref #8** | **202E58000** | **MANHOLE REMOVED, (2 EACH)** | |
| | Awd | $700.00 | $1,400.00 |
| | 2 | $1,200.00 | $2,400.00 |
| | 3 | $1,800.00 | $3,600.00 |
| **Ref #9** | **202E58100** | **CATCH BASIN REMOVED, (15 EACH)** | |
| | Awd | $300.00 | $4,500.00 |
| | 2 | $700.00 | $10,500.00 |
| | 3 | $1,200.00 | $18,000.00 |
| **Ref #10** | **202E67000** | **REGULATED UNDERGROUND STORAGE TANK REMOVED, (3 EACH)** | |
| | Awd | $16,500.00 | $49,500.00 |
| | 2 | $1,350.00 | $4,050.00 |
| | 3 | $20,000.00 | $60,000.00 |
| **Ref #11** | **202E98100** | **REMOVAL MISC.: INSPECTION WELL, (2 EACH)** | |
| | Awd | $200.00 | $400.00 |
| | 2 | $550.00 | $1,100.00 |
| | 3 | $3,500.00 | $7,000.00 |
| **Ref #12** | **202E98200** | **REMOVAL MISC.: CONDUIT, (60 FT)** | |
| | Awd | $5.00 | $300.00 |
| | 2 | $34.00 | $2,040.00 |
| | 3 | $30.00 | $1,800.00 |

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| **Ref #13** | **202E98200** | **REMOVAL MISC.: REMOVAL OF MODULAR BLOCK WALL, (172 FT)** | |
| | Awd | $15.00 | $2,580.00 |
| | 2 | $6.00 | $1,032.00 |
| | 3 | $35.00 | $6,020.00 |
| **Ref #14** | **203E10000** | **EXCAVATION, (4558 CY)** | |
| | Awd | $30.00 | $136,740.00 |
| | 2 | $23.00 | $104,834.00 |
| | 3 | $30.00 | $136,740.00 |
| **Ref #15** | **203E20000** | **EMBANKMENT, (1040 CY)** | |
| | Awd | $25.00 | $26,000.00 |
| | 2 | $21.00 | $21,840.00 |
| | 3 | $12.00 | $12,480.00 |
| **Ref #16** | **203E20001** | **EMBANKMENT, AS PER PLAN, (15 CY)** | |
| | Awd | $40.00 | $600.00 |
| | 2 | $66.00 | $990.00 |
| | 3 | $175.00 | $2,625.00 |
| **Ref #17** | **204E10000** | **SUBGRADE COMPACTION, (3153 SY)** | |
| | Awd | $4.00 | $12,612.00 |
| | 2 | $2.00 | $6,306.00 |
| | 3 | $3.00 | $9,459.00 |
| **Ref #18** | **204E13000** | **EXCAVATION OF SUBGRADE, (403 CY)** | |
| | Awd | $27.00 | $10,881.00 |
| | 2 | $26.00 | $10,478.00 |
| | 3 | $22.00 | $8,866.00 |
| **Ref #19** | **204E30010** | **GRANULAR MATERIAL, TYPE B, (403 CY)** | |
| | Awd | $70.00 | $28,210.00 |
| | 2 | $54.00 | $21,762.00 |
| | 3 | $60.00 | $24,180.00 |
| **Ref #20** | **204E45000** | **PROOF ROLLING, (1 HOUR)** | |
| | Awd | $175.00 | $175.00 |
| | 2 | $150.00 | $150.00 |
| | 3 | $200.00 | $200.00 |
| **Ref #21** | **204E50000** | **GEOTEXTILE FABRIC (CMS 712.09), (688 SY)** | |
| | Awd | $3.00 | $2,064.00 |
| | 2 | $4.00 | $2,752.00 |
| | 3 | $2.25 | $1,548.00 |
| **Ref #22** | **204E51000** | **GEOGRID (CMS 712.15), (462 SY)** | |
| | Awd | $3.50 | $1,617.00 |
| | 2 | $5.00 | $2,310.00 |
| | 3 | $3.50 | $1,617.00 |
| **Ref #23** | **206E10500** | **CEMENT, (169 TON)** | |
| | Awd | $226.00 | $38,194.00 |
| | 2 | $238.00 | $40,222.00 |
| | 3 | $215.00 | $36,335.00 |
| **Ref #24** | **206E11000** | **CURING COAT, (5623 SY)** | |
| | Awd | $1.30 | $7,309.90 |
| | 2 | $1.50 | $8,434.50 |
| | 3 | $1.50 | $8,434.50 |

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| **Ref #25** | **206E15020** | **CEMENT STABILIZED SUBGRADE, 14 INCHES DEEP, (5623 SY)** | |
| | Awd | $8.00 | $44,984.00 |
| | 2 | $5.00 | $28,115.00 |
| | 3 | $18.00 | $101,214.00 |
| **Ref #26** | **206E20000** | **TEST ROLLING, (3 HOUR)** | |
| | Awd | $175.00 | $525.00 |
| | 2 | $150.00 | $450.00 |
| | 3 | $150.00 | $450.00 |
| **Ref #27** | **606E15050** | **GUARDRAIL, TYPE MGS, (43.75 FT)** | |
| | Awd | $60.00 | $2,625.00 |
| | 2 | $62.00 | $2,712.50 |
| | 3 | $70.00 | $3,062.50 |
| **Ref #28** | **606E26550** | **ANCHOR ASSEMBLY, MGS TYPE T, (1 EACH)** | |
| | Awd | $1,760.00 | $1,760.00 |
| | 2 | $1,850.00 | $1,850.00 |
| | 3 | $2,000.00 | $2,000.00 |
| **Ref #29** | **606E35000** | **BRIDGE TERMINAL ASSEMBLY, TYPE 1, (1 EACH)** | |
| | Awd | $3,100.00 | $3,100.00 |
| | 2 | $3,275.00 | $3,275.00 |
| | 3 | $3,500.00 | $3,500.00 |
| **Ref #30** | **608E10001** | **4" CONCRETE WALK, AS PER PLAN, (7202 SF)** | |
| | Awd | $6.00 | $43,212.00 |
| | 2 | $6.00 | $43,212.00 |
| | 3 | $9.50 | $68,419.00 |
| **Ref #31** | **608E15001** | **8" CONCRETE WALK, AS PER PLAN, (4224 SF)** | |
| | Awd | $10.00 | $42,240.00 |
| | 2 | $9.00 | $38,016.00 |
| | 3 | $12.00 | $50,688.00 |
| **Ref #32** | **608E52001** | **CURB RAMP, AS PER PLAN, 6", (1233 SF)** | |
| | Awd | $10.00 | $12,330.00 |
| | 2 | $17.00 | $20,961.00 |
| | 3 | $15.00 | $18,495.00 |
| **Ref #33** | **608E52001** | **CURB RAMP, AS PER PLAN, 8", (653 SF)** | |
| | Awd | $13.00 | $8,489.00 |
| | 2 | $21.00 | $13,713.00 |
| | 3 | $38.00 | $24,814.00 |
| **Ref #34** | **690E50500** | **SPECIAL - CONCRETE PARKING BLOCK, (4 EACH)** | |
| | Awd | $400.00 | $1,600.00 |
| | 2 | $450.00 | $1,800.00 |
| | 3 | $350.00 | $1,400.00 |
| **Ref #35** | **690E50600** | **SPECIAL - BOLLARD (DECORATIVE, REMOVABLE), (10 EACH)** | |
| | Awd | $1,140.00 | $11,400.00 |
| | 2 | $1,425.00 | $14,250.00 |
| | 3 | $1,300.00 | $13,000.00 |
| **Ref #36** | **690E65016** | **SPECIAL - WORK INVOLVING PETROLEUM CONTAMINATED SO, (613 TON)** | |
| | Awd | $100.00 | $61,300.00 |
| | 2 | $110.00 | $67,430.00 |
| | 3 | $110.00 | $67,430.00 |

**Section 1 - ROADWAY - Totals**

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| **Awd** | **$729,280.90** |
| **2** | **$689,084.00** |
| **3** | **$1,004,352.00** |

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| **Ref #37** | **601E20011** | **CRUSHED AGGREGATE SLOPE PROTECTION, AS PER PLAN (D, (75 CY)** | |
| | Awd | $175.00 | $13,125.00 |
| | 2 | $143.00 | $10,725.00 |
| | 3 | $185.00 | $13,875.00 |
| **Ref #38** | **601E32204** | **ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (2.7 CY)** | |
| | Awd | $225.00 | $607.50 |
| | 2 | $450.00 | $1,215.00 |
| | 3 | $300.00 | $810.00 |
| **Ref #39** | **659E00300** | **TOPSOIL, (455 CY)** | |
| | Awd | $50.00 | $22,750.00 |
| | 2 | $33.00 | $15,015.00 |
| | 3 | $55.00 | $25,025.00 |
| **Ref #40** | **659E00500** | **SEEDING AND MULCHING, CLASS 1, (4100 SY)** | |
| | Awd | $3.00 | $12,300.00 |
| | 2 | $2.00 | $8,200.00 |
| | 3 | $2.25 | $9,225.00 |
| **Ref #41** | **659E14000** | **REPAIR SEEDING AND MULCHING, (205 SY)** | |
| | Awd | $3.00 | $615.00 |
| | 2 | $2.00 | $410.00 |
| | 3 | $1.00 | $205.00 |
| **Ref #42** | **659E15000** | **INTER-SEEDING, (205 SY)** | |
| | Awd | $2.00 | $410.00 |
| | 2 | $2.00 | $410.00 |
| | 3 | $0.70 | $143.50 |
| **Ref #43** | **659E20000** | **COMMERCIAL FERTILIZER, (0.6 TON)** | |
| | Awd | $2,000.00 | $1,200.00 |
| | 2 | $900.00 | $540.00 |
| | 3 | $850.00 | $510.00 |
| **Ref #44** | **659E31000** | **LIME, (0.85 ACRE)** | |
| | Awd | $1.00 | $0.85 |
| | 2 | $50.00 | $42.50 |
| | 3 | $5.00 | $4.25 |
| **Ref #45** | **659E35000** | **WATER, (22.1 MGAL)** | |
| | Awd | $20.00 | $442.00 |
| | 2 | $0.95 | $21.00 |
| | 3 | $0.50 | $11.05 |
| **Ref #46** | **690E98300** | **SPECIAL - - BLACK LANDSCAPING ROCK, (223 SY)** | |
| | Awd | $3.50 | $780.50 |
| | 2 | $4.00 | $892.00 |
| | 3 | $38.00 | $8,474.00 |
| **Ref #47** | **832E15000** | **STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)** | |
| | Awd | $4,000.00 | $4,000.00 |
| | 2 | $1,500.00 | $1,500.00 |
| | 3 | $3,500.00 | $3,500.00 |

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| **Ref #48** | **832E15002** | **STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)** | |
| | Awd | $17,500.00 | $17,500.00 |
| | 2 | $20,000.00 | $20,000.00 |
| | 3 | $67,000.00 | $67,000.00 |
| **Ref #49** | **832E15010** | **STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)** | |
| | Awd | $6,500.00 | $6,500.00 |
| | 2 | $5,750.00 | $5,750.00 |
| | 3 | $7,500.00 | $7,500.00 |
| **Ref #50** | **832E30000** | **EROSION CONTROL, (4500 EACH)** | |
| | Awd | $1.00 | $4,500.00 |
| | 2 | $1.00 | $4,500.00 |
| | 3 | $1.00 | $4,500.00 |

**Section 2 - EROSION CONTROL - Totals**

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| **Awd** | **$84,730.85** |
| **2** | **$69,220.50** |
| **3** | **$140,782.80** |

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| **Ref #51** | **602E20000** | **CONCRETE MASONRY, (2.9 CY)** | |
| | Awd | $2,250.00 | $6,525.00 |
| | 2 | $4,130.00 | $11,977.00 |
| | 3 | $5,000.00 | $14,500.00 |
| **Ref #52** | **605E05200** | **4" UNCLASSIFIED PIPE UNDERDRAINS, (120 FT)** | |
| | Awd | $12.00 | $1,440.00 |
| | 2 | $14.00 | $1,680.00 |
| | 3 | $26.00 | $3,120.00 |
| **Ref #53** | **605E06000** | **4" BASE PIPE UNDERDRAINS, (1661 FT)** | |
| | Awd | $12.00 | $19,932.00 |
| | 2 | $14.00 | $23,254.00 |
| | 3 | $26.00 | $43,186.00 |
| **Ref #54** | **611E00410** | **4" CONDUIT, TYPE F FOR UNDERDRAIN OUTLET, (280 FT)** | |
| | Awd | $22.00 | $6,160.00 |
| | 2 | $47.00 | $13,160.00 |
| | 3 | $65.00 | $18,200.00 |
| **Ref #55** | **611E00900** | **6" CONDUIT, TYPE B, (7 FT)** | |
| | Awd | $90.00 | $630.00 |
| | 2 | $195.00 | $1,365.00 |
| | 3 | $125.00 | $875.00 |
| **Ref #56** | **611E01100** | **6" CONDUIT, TYPE C, (25 FT)** | |
| | Awd | $75.00 | $1,875.00 |
| | 2 | $108.00 | $2,700.00 |
| | 3 | $125.00 | $3,125.00 |
| **Ref #57** | **611E01800** | **8" CONDUIT, TYPE B, (10 FT)** | |
| | Awd | $90.00 | $900.00 |
| | 2 | $157.00 | $1,570.00 |
| | 3 | $250.00 | $2,500.00 |
| **Ref #58** | **611E02500** | **8" CONDUIT, TYPE E, (4 FT)** | |
| | Awd | $125.00 | $500.00 |
| | 2 | $267.00 | $1,068.00 |
| | 3 | $250.00 | $1,000.00 |

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| **Ref #59** | **611E04400** | **12" CONDUIT, TYPE B, (602 FT)** | |
| | Awd | $100.00 | $60,200.00 |
| | 2 | $141.00 | $84,882.00 |
| | 3 | $200.00 | $120,400.00 |
| **Ref #60** | **611E04600** | **12" CONDUIT, TYPE C, (93 FT)** | |
| | Awd | $85.00 | $7,905.00 |
| | 2 | $107.00 | $9,951.00 |
| | 3 | $150.00 | $13,950.00 |
| **Ref #61** | **611E05900** | **15" CONDUIT, TYPE B, (8 FT)** | |
| | Awd | $250.00 | $2,000.00 |
| | 2 | $160.00 | $1,280.00 |
| | 3 | $500.00 | $4,000.00 |
| **Ref #62** | **611E06100** | **15" CONDUIT, TYPE C, (5 FT)** | |
| | Awd | $375.00 | $1,875.00 |
| | 2 | $226.00 | $1,130.00 |
| | 3 | $500.00 | $2,500.00 |
| **Ref #63** | **611E07400** | **18" CONDUIT, TYPE B, (554 FT)** | |
| | Awd | $160.00 | $88,640.00 |
| | 2 | $154.00 | $85,316.00 |
| | 3 | $220.00 | $121,880.00 |
| **Ref #64** | **611E07600** | **18" CONDUIT, TYPE C, (40 FT)** | |
| | Awd | $120.00 | $4,800.00 |
| | 2 | $171.00 | $6,840.00 |
| | 3 | $155.00 | $6,200.00 |
| **Ref #65** | **611E07900** | **18" CONDUIT, TYPE D, (141 FT)** | |
| | Awd | $100.00 | $14,100.00 |
| | 2 | $117.00 | $16,497.00 |
| | 3 | $155.00 | $21,855.00 |
| **Ref #66** | **611E10400** | **24" CONDUIT, TYPE B, (321 FT)** | |
| | Awd | $225.00 | $72,225.00 |
| | 2 | $200.00 | $64,200.00 |
| | 3 | $220.00 | $70,620.00 |
| **Ref #67** | **611E10600** | **24" CONDUIT, TYPE C, (90 FT)** | |
| | Awd | $165.00 | $14,850.00 |
| | 2 | $123.00 | $11,070.00 |
| | 3 | $170.00 | $15,300.00 |
| **Ref #68** | **611E97400** | **CONDUIT, MISC.: TYPE E FOR DRAINAGE DISCHARGE CONT, (100 FT)** | |
| | Awd | $25.00 | $2,500.00 |
| | 2 | $140.00 | $14,000.00 |
| | 3 | $30.00 | $3,000.00 |
| **Ref #69** | **611E98150** | **CATCH BASIN, NO. 3, (6 EACH)** | |
| | Awd | $4,750.00 | $28,500.00 |
| | 2 | $4,900.00 | $29,400.00 |
| | 3 | $6,200.00 | $37,200.00 |
| **Ref #70** | **611E98180** | **CATCH BASIN, NO. 3A, (6 EACH)** | |
| | Awd | $3,750.00 | $22,500.00 |
| | 2 | $3,500.00 | $21,000.00 |
| | 3 | $5,200.00 | $31,200.00 |

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| **Ref #71** | **611E98370** | **CATCH BASIN, NO. 6, (7 EACH)** | |
| | Awd | $3,150.00 | $22,050.00 |
| | 2 | $3,475.00 | $24,325.00 |
| | 3 | $5,200.00 | $36,400.00 |
| **Ref #72** | **611E98470** | **CATCH BASIN, NO. 2-2B, (1 EACH)** | |
| | Awd | $2,500.00 | $2,500.00 |
| | 2 | $2,750.00 | $2,750.00 |
| | 3 | $4,000.00 | $4,000.00 |
| **Ref #73** | **611E98690** | **CATCH BASIN, MISC.: CB-3MH, (1 EACH)** | |
| | Awd | $9,000.00 | $9,000.00 |
| | 2 | $13,750.00 | $13,750.00 |
| | 3 | $25,000.00 | $25,000.00 |
| **Ref #74** | **611E99574** | **MANHOLE, NO. 3, (17 EACH)** | |
| | Awd | $4,500.00 | $76,500.00 |
| | 2 | $4,750.00 | $80,750.00 |
| | 3 | $7,500.00 | $127,500.00 |
| **Ref #75** | **611E99584** | **MANHOLE, NO. 3 WITH 96" BASE I.D. AND 9" WEIR, (1 EACH)** | |
| | Awd | $10,000.00 | $10,000.00 |
| | 2 | $17,000.00 | $17,000.00 |
| | 3 | $20,000.00 | $20,000.00 |
| **Ref #76** | **611E99720** | **INSPECTION WELL, (2 EACH)** | |
| | Awd | $1,500.00 | $3,000.00 |
| | 2 | $1,250.00 | $2,500.00 |
| | 3 | $1,500.00 | $3,000.00 |
| **Ref #77** | **895E10030** | **MANUFACTURED WATER QUALITY STRUCTURE, TYPE 3, (1 EACH)** | |
| | Awd | $35,000.00 | $35,000.00 |
| | 2 | $47,750.00 | $47,750.00 |
| | 3 | $35,000.00 | $35,000.00 |

**Section 3 - DRAINAGE - Totals**

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| **Awd** | **$516,107.00** |
| **2** | **$591,165.00** |
| **3** | **$785,511.00** |

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| **Ref #78** | **254E01000** | **PAVEMENT PLANING, ASPHALT CONCRETE (1.5" THICK), (813 SY)** | |
| | Awd | $10.00 | $8,130.00 |
| | 2 | $8.00 | $6,504.00 |
| | 3 | $10.00 | $8,130.00 |
| **Ref #79** | **254E01600** | **PATCHING PLANED SURFACE, (40 SY)** | |
| | Awd | $40.00 | $1,600.00 |
| | 2 | $56.00 | $2,240.00 |
| | 3 | $40.00 | $1,600.00 |
| **Ref #80** | **301E56000** | **ASPHALT CONCRETE BASE, PG64-22, (449), (1066 CY)** | |
| | Awd | $205.00 | $218,530.00 |
| | 2 | $219.00 | $233,454.00 |
| | 3 | $235.00 | $250,510.00 |
| **Ref #81** | **304E20000** | **AGGREGATE BASE, (1796 CY)** | |
| | Awd | $90.00 | $161,640.00 |
| | 2 | $76.00 | $136,496.00 |
| | 3 | $85.00 | $152,660.00 |

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| **Ref #82** | **407E20000** | **NON-TRACKING TACK COAT, (716 GAL)** | |
| | Awd | $3.00 | $2,148.00 |
| | 2 | $3.00 | $2,148.00 |
| | 3 | $3.00 | $2,148.00 |
| **Ref #83** | **441E70500** | **ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (D, (47 CY)** | |
| | Awd | $510.00 | $23,970.00 |
| | 2 | $415.00 | $19,505.00 |
| | 3 | $610.00 | $28,670.00 |
| **Ref #84** | **441E70700** | **ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (75 CY)** | |
| | Awd | $390.00 | $29,250.00 |
| | 2 | $320.00 | $24,000.00 |
| | 3 | $465.00 | $34,875.00 |
| **Ref #85** | **442E20000** | **ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (194 CY)** | |
| | Awd | $365.00 | $70,810.00 |
| | 2 | $295.00 | $57,230.00 |
| | 3 | $435.00 | $84,390.00 |
| **Ref #86** | **442E20200** | **ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE , (323 CY)** | |
| | Awd | $250.00 | $80,750.00 |
| | 2 | $245.00 | $79,135.00 |
| | 3 | $300.00 | $96,900.00 |
| **Ref #87** | **442E22100** | **ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (44 CY)** | |
| | Awd | $310.00 | $13,640.00 |
| | 2 | $345.00 | $15,180.00 |
| | 3 | $370.00 | $16,280.00 |
| **Ref #88** | **442E22400** | **ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE , (15 CY)** | |
| | Awd | $430.00 | $6,450.00 |
| | 2 | $395.00 | $5,925.00 |
| | 3 | $500.00 | $7,500.00 |
| **Ref #89** | **452E10011** | **6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, , (61 SY)** | |
| | Awd | $70.00 | $4,270.00 |
| | 2 | $77.00 | $4,697.00 |
| | 3 | $95.00 | $5,795.00 |
| **Ref #90** | **452E12011** | **8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, , (413 SY)** | |
| | Awd | $83.00 | $34,279.00 |
| | 2 | $96.00 | $39,648.00 |
| | 3 | $95.00 | $39,235.00 |
| **Ref #91** | **452E12051** | **8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS, , (326 SY)** | |
| | Awd | $90.00 | $29,340.00 |
| | 2 | $100.00 | $32,600.00 |
| | 3 | $100.00 | $32,600.00 |
| **Ref #92** | **452E14011** | **10" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P,, (585 SY)** | |
| | Awd | $100.00 | $58,500.00 |
| | 2 | $138.00 | $80,730.00 |
| | 3 | $150.00 | $87,750.00 |
| **Ref #93** | **609E12001** | **COMBINATION CURB AND GUTTER, TYPE 2, AS PER PLAN, (1113 FT)** | |
| | Awd | $40.00 | $44,520.00 |
| | 2 | $39.00 | $43,407.00 |
| | 3 | $36.00 | $40,068.00 |

| | | | |
|---|---|---|---|
| **Ref #94** | **609E26001** | **CURB, TYPE 6, AS PER PLAN, (1489 FT)** | |
| | Awd | $21.00 | $31,269.00 |
| | 2 | $25.00 | $37,225.00 |
| | 3 | $30.00 | $44,670.00 |
| **Ref #95** | **609E28001** | **CURB, TYPE 7, AS PER PLAN, (205 FT)** | |
| | Awd | $26.00 | $5,330.00 |
| | 2 | $39.00 | $7,995.00 |
| | 3 | $30.00 | $6,150.00 |
| **Ref #96** | **609E31001** | **COMBINATION CURB AND GUTTER, TYPE 9, AS PER PLAN, (261 FT)** | |
| | Awd | $32.00 | $8,352.00 |
| | 2 | $37.00 | $9,657.00 |
| | 3 | $48.00 | $12,528.00 |
| **Ref #97** | **609E31001** | **COMBINATION CURB AND GUTTER, TYPE 9, AS PER PLAN (, (375 FT)** | |
| | Awd | $40.00 | $15,000.00 |
| | 2 | $38.00 | $14,250.00 |
| | 3 | $48.00 | $18,000.00 |
| **Ref #98** | **609E33001** | **CURB, TYPE 10, AS PER PLAN (1" HEIGHT), (142 FT)** | |
| | Awd | $30.00 | $4,260.00 |
| | 2 | $36.00 | $5,112.00 |
| | 3 | $37.00 | $5,254.00 |
| **Ref #99** | **609E33001** | **CURB, TYPE 10, AS PER PLAN (3" HEIGHT), (356 FT)** | |
| | Awd | $30.00 | $10,680.00 |
| | 2 | $34.00 | $12,104.00 |
| | 3 | $37.00 | $13,172.00 |
| **Ref #100** | **609E54001** | **6" CONCRETE TRAFFIC ISLAND, AS PER PLAN (DECORATIV, (130 SY)** | |
| | Awd | $125.00 | $16,250.00 |
| | 2 | $102.00 | $13,260.00 |
| | 3 | $80.00 | $10,400.00 |

**Section 4 - PAVEMENT - Totals**

| | |
|---|---|
| **Awd** | **$878,968.00** |
| **2** | **$882,502.00** |
| **3** | **$999,285.00** |

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|---|---|---|---|
| **Ref #101** | **202E35100** | **PIPE REMOVED, 24" DIAMETER AND UNDER (WATER), (85 FT)** | |
| | Awd | $20.00 | $1,700.00 |
| | 2 | $26.00 | $2,210.00 |
| | 3 | $60.00 | $5,100.00 |
| **Ref #102** | **202E58000** | **MANHOLE REMOVED (WATER METER PIT), (1 EACH)** | |
| | Awd | $700.00 | $700.00 |
| | 2 | $1,650.00 | $1,650.00 |
| | 3 | $1,800.00 | $1,800.00 |
| **Ref #103** | **202E75610** | **VALVE BOX REMOVED, (1 EACH)** | |
| | Awd | $225.00 | $225.00 |
| | 2 | $250.00 | $250.00 |
| | 3 | $350.00 | $350.00 |
| **Ref #104** | **638E04901** | **1" COPPER SERVICE BRANCH, AS PER PLAN, (170 FT)** | |
| | Awd | $60.00 | $10,200.00 |
| | 2 | $116.00 | $19,720.00 |
| | 3 | $40.00 | $6,800.00 |

| | | | |
|---|---|---|---|
| **Ref #105** | **638E10301** | **FIRE HYDRANT EXTENDED AND ADJUSTED TO GRADE, AS PE, (2 EACH)** | |
| | Awd | $7,500.00 | $15,000.00 |
| | 2 | $9,500.00 | $19,000.00 |
| | 3 | $12,000.00 | $24,000.00 |
| **Ref #106** | **638E10800** | **VALVE BOX ADJUSTED TO GRADE, (5 EACH)** | |
| | Awd | $250.00 | $1,250.00 |
| | 2 | $950.00 | $4,750.00 |
| | 3 | $350.00 | $1,750.00 |
| **Ref #107** | **638E10900** | **SERVICE BOX ADJUSTED TO GRADE, (1 EACH)** | |
| | Awd | $800.00 | $800.00 |
| | 2 | $850.00 | $850.00 |
| | 3 | $600.00 | $600.00 |
| **Ref #108** | **638E98000** | **WATER WORK, MISC.: 12" WATER MAIN RECONNECTED, (1 EACH)** | |
| | Awd | $7,500.00 | $7,500.00 |
| | 2 | $4,650.00 | $4,650.00 |
| | 3 | $3,500.00 | $3,500.00 |
| **Ref #109** | **638E98000** | **WATER WORK, MISC.: 8" WATER MAIN RECONNECTED, (1 EACH)** | |
| | Awd | $5,000.00 | $5,000.00 |
| | 2 | $3,600.00 | $3,600.00 |
| | 3 | $3,000.00 | $3,000.00 |
| **Ref #110** | **638E98600** | **WATER WORK, MISC.: 12" WATER MAIN RELOCATED, (50 FT)** | |
| | Awd | $250.00 | $12,500.00 |
| | 2 | $295.00 | $14,750.00 |
| | 3 | $235.00 | $11,750.00 |
| **Ref #111** | **638E98600** | **WATER WORK, MISC.: 8" WATER MAIN RELOCATED, (50 FT)** | |
| | Awd | $200.00 | $10,000.00 |
| | 2 | $220.00 | $11,000.00 |
| | 3 | $150.00 | $7,500.00 |

**Section 5 - WATER WORK - Totals**

| | |
|---|---|
| **Awd** | **$64,875.00** |
| **2** | **$82,430.00** |
| **3** | **$66,150.00** |

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| **Ref #112** | **611E99660** | **MANHOLE RECONSTRUCTED TO GRADE, (2 EACH)** | |
| | Awd | $2,650.00 | $5,300.00 |
| | 2 | $5,425.00 | $10,850.00 |
| | 3 | $3,500.00 | $7,000.00 |

**Section 6 - SANITARY SEWER - Totals**

| | |
|---|---|
| **Awd** | **$5,300.00** |
| **2** | **$10,850.00** |
| **3** | **$7,000.00** |

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|---|---|---|---|
| **Ref #113** | **611E00400** | **4" CONDUIT, TYPE E (LIGHTING), (60 FT)** | |
| | Awd | $5.11 | $306.60 |
| | 2 | $5.50 | $330.00 |
| | 3 | $28.00 | $1,680.00 |

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|---|---|---|---|
| **Ref #114** | **625E00451** | **CONNECTION, FUSED PULL APART, AS PER PLAN, (32 EACH)** | |
| | Awd | $179.75 | $5,752.00 |
| | 2 | $190.00 | $6,080.00 |
| | 3 | $190.00 | $6,080.00 |
| **Ref #115** | **625E00460** | **CONNECTION, UNFUSED PULL APART, (10 EACH)** | |
| | Awd | $179.75 | $1,797.50 |
| | 2 | $190.00 | $1,900.00 |
| | 3 | $190.00 | $1,900.00 |
| **Ref #116** | **625E00480** | **CONNECTION, UNFUSED PERMANENT, (12 EACH)** | |
| | Awd | $179.75 | $2,157.00 |
| | 2 | $190.00 | $2,280.00 |
| | 3 | $205.00 | $2,460.00 |
| **Ref #117** | **625E10481** | **LIGHT POLE, AESTHETIC, AS PER PLAN, TRIPLE SCROLL , (10 EACH)** | |
| | Awd | $8,211.45 | $82,114.50 |
| | 2 | $8,675.00 | $86,750.00 |
| | 3 | $7,800.00 | $78,000.00 |
| **Ref #118** | **625E14000** | **LIGHT POLE FOUNDATION, 24" X 6' DEEP, (10 EACH)** | |
| | Awd | $1,888.75 | $18,887.50 |
| | 2 | $2,000.00 | $20,000.00 |
| | 3 | $3,500.00 | $35,000.00 |
| **Ref #119** | **625E17951** | **BRACKET ARM, 6', AS PER PLAN, (1 EACH)** | |
| | Awd | $1,124.10 | $1,124.10 |
| | 2 | $1,200.00 | $1,200.00 |
| | 3 | $2,000.00 | $2,000.00 |
| **Ref #120** | **625E23000** | **NO. 4 AWG 600 VOLT DISTRIBUTION CABLE, (4563 FT)** | |
| | Awd | $5.67 | $25,872.21 |
| | 2 | $6.00 | $27,378.00 |
| | 3 | $5.30 | $24,183.90 |
| **Ref #121** | **625E23304** | **NO. 8 AWG 600 VOLT DISTRIBUTION CABLE, (4926 FT)** | |
| | Awd | $4.75 | $23,398.50 |
| | 2 | $5.00 | $24,630.00 |
| | 3 | $4.60 | $22,659.60 |
| **Ref #122** | **625E23400** | **NO. 10 AWG POLE AND BRACKET CABLE, (2043 FT)** | |
| | Awd | $2.64 | $5,393.52 |
| | 2 | $3.00 | $6,129.00 |
| | 3 | $2.00 | $4,086.00 |
| **Ref #123** | **625E25408** | **CONDUIT, 2", 725.051, (929 FT)** | |
| | Awd | $6.63 | $6,159.27 |
| | 2 | $7.00 | $6,503.00 |
| | 3 | $11.00 | $10,219.00 |
| **Ref #124** | **625E25504** | **CONDUIT, 3", 725.051, (222 FT)** | |
| | Awd | $8.48 | $1,882.56 |
| | 2 | $9.00 | $1,998.00 |
| | 3 | $16.00 | $3,552.00 |
| **Ref #125** | **625E25909** | **CONDUIT, JACKED OR DRILLED, 725.052, AS PER PLAN, , (110 FT)** | |
| | Awd | $51.70 | $5,687.00 |
| | 2 | $55.00 | $6,050.00 |
| | 3 | $85.00 | $9,350.00 |

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|---|---|---|---|
| **Ref #126** | **625E27507** | **LUMINAIRE, TEARDROP, SOLID STATE (LED), AS PER PLA, (11 EACH)** | |
| | Awd | $2,186.70 | $24,053.70 |
| | 2 | $2,310.00 | $25,410.00 |
| | 3 | $2,400.00 | $26,400.00 |
| **Ref #127** | **625E29000** | **TRENCH, (1151 FT)** | |
| | Awd | $14.78 | $17,011.78 |
| | 2 | $16.00 | $18,416.00 |
| | 3 | $12.00 | $13,812.00 |
| **Ref #128** | **625E30700** | **PULL BOX, 725.08, 18", (2 EACH)** | |
| | Awd | $1,048.75 | $2,097.50 |
| | 2 | $1,115.00 | $2,230.00 |
| | 3 | $1,550.00 | $3,100.00 |
| **Ref #129** | **625E30706** | **PULL BOX, 725.08, 24", (1 EACH)** | |
| | Awd | $1,221.25 | $1,221.25 |
| | 2 | $1,290.00 | $1,290.00 |
| | 3 | $1,900.00 | $1,900.00 |
| **Ref #130** | **625E32000** | **GROUND ROD (LIGHTING), (11 EACH)** | |
| | Awd | $341.25 | $3,753.75 |
| | 2 | $360.00 | $3,960.00 |
| | 3 | $425.00 | $4,675.00 |
| **Ref #131** | **625E34001** | **POWER SERVICE, AS PER PLAN, (1 EACH)** | |
| | Awd | $9,827.50 | $9,827.50 |
| | 2 | $10,400.00 | $10,400.00 |
| | 3 | $19,000.00 | $19,000.00 |
| **Ref #132** | **625E36010** | **UNDERGROUND WARNING MARKING TAPE, (1151 FT)** | |
| | Awd | $2.08 | $2,394.08 |
| | 2 | $2.50 | $2,877.50 |
| | 3 | $4.25 | $4,891.75 |
| **Ref #133** | **625E76000** | **ARC FLASH CALCULATIONS AND LABEL, LIGHTING POWER S, (1 EACH)** | |
| | Awd | $3,015.00 | $3,015.00 |
| | 2 | $3,200.00 | $3,200.00 |
| | 3 | $4,000.00 | $4,000.00 |
| **Ref #134** | **632E69320** | **POWER CABLE, 3 CONDUCTOR, NO. 2 AWG (LIGHTING), (86 FT)** | |
| | Awd | $15.50 | $1,333.00 |
| | 2 | $17.00 | $1,462.00 |
| | 3 | $15.00 | $1,290.00 |

**Section 7 - LIGHTING - Totals**

| | |
|---|---|
| **Awd** | **$245,239.82** |
| **2** | **$260,473.50** |
| **3** | **$280,239.25** |

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|---|---|---|---|
| **Ref #135** | **625E32000** | **GROUND ROD, (1 EACH)** | |
| | Awd | $135.00 | $135.00 |
| | 2 | $656.00 | $656.00 |
| | 3 | $500.00 | $500.00 |
| **Ref #136** | **626E00102** | **BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL), (3 EACH)** | |
| | Awd | $12.00 | $36.00 |
| | 2 | $13.00 | $39.00 |
| | 3 | $13.00 | $39.00 |

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|---|---|---|---|
| **Ref #137** | **630E03101** | **GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN, (459 FT)** | |
| | Awd | $34.00 | $15,606.00 |
| | 2 | $36.00 | $16,524.00 |
| | 3 | $36.00 | $16,524.00 |
| **Ref #138** | **630E08600** | **SIGN POST REFLECTOR, (24 EACH)** | |
| | Awd | $45.00 | $1,080.00 |
| | 2 | $48.00 | $1,152.00 |
| | 3 | $48.00 | $1,152.00 |
| **Ref #139** | **630E73531** | **COMBINATION OVERHEAD SIGN SUPPORT, TYPE TC-16.22, , (1 EACH)** | |
| | Awd | $27,150.00 | $27,150.00 |
| | 2 | $28,750.00 | $28,750.00 |
| | 3 | $29,500.00 | $29,500.00 |
| **Ref #140** | **630E79101** | **SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN, (2 EACH)** | |
| | Awd | $680.00 | $1,360.00 |
| | 2 | $720.00 | $1,440.00 |
| | 3 | $760.00 | $1,520.00 |
| **Ref #141** | **630E79101** | **SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN (SIGNA, (15 EACH)** | |
| | Awd | $680.00 | $10,200.00 |
| | 2 | $720.00 | $10,800.00 |
| | 3 | $750.00 | $11,250.00 |
| **Ref #142** | **630E79501** | **SIGN SUPPORT ASSEMBLY, POLE MOUNTED, AS PER PLAN (, (20 EACH)** | |
| | Awd | $325.00 | $6,500.00 |
| | 2 | $350.00 | $7,000.00 |
| | 3 | $360.00 | $7,200.00 |
| **Ref #143** | **630E80100** | **SIGN, FLAT SHEET, (316.1 SF)** | |
| | Awd | $20.00 | $6,322.00 |
| | 2 | $21.00 | $6,638.10 |
| | 3 | $21.00 | $6,638.10 |
| **Ref #144** | **630E80101** | **SIGN, FLAT SHEET, AS PER PLAN (BLACK BACKGROUND), (52.5 SF)** | |
| | Awd | $38.00 | $1,995.00 |
| | 2 | $40.00 | $2,100.00 |
| | 3 | $44.00 | $2,310.00 |
| **Ref #145** | **630E80101** | **SIGN, FLAT SHEET, AS PER PLAN (SIGNALS), (117 SF)** | |
| | Awd | $36.00 | $4,212.00 |
| | 2 | $38.00 | $4,446.00 |
| | 3 | $40.00 | $4,680.00 |
| **Ref #146** | **630E80500** | **SIGN, DOUBLE FACED, STREET NAME, (2 EACH)** | |
| | Awd | $245.00 | $490.00 |
| | 2 | $260.00 | $520.00 |
| | 3 | $260.00 | $520.00 |
| **Ref #147** | **630E80511** | **SIGN, STREET NAME, AS PER PLAN (SIGNALS), (8 EACH)** | |
| | Awd | $595.00 | $4,760.00 |
| | 2 | $630.00 | $5,040.00 |
| | 3 | $640.00 | $5,120.00 |
| **Ref #148** | **630E84510** | **RIGID OVERHEAD SIGN SUPPORT FOUNDATION, (1 EACH)** | |
| | Awd | $9,460.00 | $9,460.00 |
| | 2 | $9,995.00 | $9,995.00 |
| | 3 | $11,000.00 | $11,000.00 |

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| **Ref #149** | **630E84900** | **REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (49 EACH)** | |
| | Awd | $15.00 | $735.00 |
| | 2 | $16.00 | $784.00 |
| | 3 | $16.00 | $784.00 |
| **Ref #150** | **630E86002** | **REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (23 EACH)** | |
| | Awd | $20.00 | $460.00 |
| | 2 | $21.00 | $483.00 |
| | 3 | $22.00 | $506.00 |
| **Ref #151** | **630E87500** | **REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL, (21 EACH)** | |
| | Awd | $35.00 | $735.00 |
| | 2 | $37.00 | $777.00 |
| | 3 | $38.00 | $798.00 |
| **Ref #152** | **630E97900** | **SIGNING, MISC.: GROUND MOUNTED REMOVABLE SUPPORT S, (137 FT)** | |
| | Awd | $65.00 | $8,905.00 |
| | 2 | $70.00 | $9,590.00 |
| | 3 | $70.00 | $9,590.00 |
| **Ref #153** | **642E30000** | **REMOVAL OF PAVEMENT MARKING, (205 FT)** | |
| | Awd | $5.00 | $1,025.00 |
| | 2 | $4.00 | $820.00 |
| | 3 | $4.35 | $891.75 |
| **Ref #154** | **642E30020** | **REMOVAL OF PAVEMENT MARKING, (2 EACH)** | |
| | Awd | $50.00 | $100.00 |
| | 2 | $530.00 | $1,060.00 |
| | 3 | $550.00 | $1,100.00 |
| **Ref #155** | **644E00104** | **EDGE LINE, 6", (0.3 MILE)** | |
| | Awd | $5,500.00 | $1,650.00 |
| | 2 | $7,925.00 | $2,377.50 |
| | 3 | $8,200.00 | $2,460.00 |
| **Ref #156** | **644E00300** | **CENTER LINE, (0.26 MILE)** | |
| | Awd | $7,000.00 | $1,820.00 |
| | 2 | $10,500.00 | $2,730.00 |
| | 3 | $11,000.00 | $2,860.00 |
| **Ref #157** | **644E00400** | **CHANNELIZING LINE, 8", (374 FT)** | |
| | Awd | $2.00 | $748.00 |
| | 2 | $4.00 | $1,496.00 |
| | 3 | $4.25 | $1,589.50 |
| **Ref #158** | **644E00500** | **STOP LINE, (183 FT)** | |
| | Awd | $7.00 | $1,281.00 |
| | 2 | $10.00 | $1,830.00 |
| | 3 | $10.00 | $1,830.00 |
| **Ref #159** | **644E00620** | **CROSSWALK LINE, 12", (387 FT)** | |
| | Awd | $7.00 | $2,709.00 |
| | 2 | $5.50 | $2,128.50 |
| | 3 | $5.50 | $2,128.50 |
| **Ref #160** | **644E00700** | **TRANSVERSE/DIAGONAL LINE, (183 FT)** | |
| | Awd | $9.00 | $1,647.00 |
| | 2 | $8.50 | $1,555.50 |
| | 3 | $8.50 | $1,555.50 |

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| **Ref #161** | **644E00720** | **CHEVRON MARKING, (51 FT)** | |
| | Awd | $9.00 | $459.00 |
| | 2 | $8.50 | $433.50 |
| | 3 | $8.50 | $433.50 |
| **Ref #162** | **644E00900** | **ISLAND MARKING, (35 SF)** | |
| | Awd | $7.00 | $245.00 |
| | 2 | $11.00 | $385.00 |
| | 3 | $11.00 | $385.00 |
| **Ref #163** | **644E01000** | **RAILROAD SYMBOL MARKING, (1 EACH)** | |
| | Awd | $500.00 | $500.00 |
| | 2 | $690.00 | $690.00 |
| | 3 | $700.00 | $700.00 |
| **Ref #164** | **644E01200** | **PARKING LOT STALL MARKING, (42 FT)** | |
| | Awd | $1.00 | $42.00 |
| | 2 | $2.00 | $84.00 |
| | 3 | $2.20 | $92.40 |
| **Ref #165** | **644E01300** | **LANE ARROW, (5 EACH)** | |
| | Awd | $100.00 | $500.00 |
| | 2 | $135.00 | $675.00 |
| | 3 | $135.00 | $675.00 |
| **Ref #166** | **644E01514** | **DOTTED LINE, 8", (324 FT)** | |
| | Awd | $0.75 | $243.00 |
| | 2 | $2.00 | $648.00 |
| | 3 | $2.20 | $712.80 |
| **Ref #167** | **644E01520** | **DOTTED LINE, 12", (112 FT)** | |
| | Awd | $1.25 | $140.00 |
| | 2 | $4.00 | $448.00 |
| | 3 | $4.30 | $481.60 |
| **Ref #168** | **644E30000** | **REMOVAL OF PAVEMENT MARKING, (467 FT)** | |
| | Awd | $5.00 | $2,335.00 |
| | 2 | $9.00 | $4,203.00 |
| | 3 | $8.50 | $3,969.50 |
| **Ref #169** | **646E10200** | **CENTER LINE, (0.2 MILE)** | |
| | Awd | $6,000.00 | $1,200.00 |
| | 2 | $10,500.00 | $2,100.00 |
| | 3 | $11,000.00 | $2,200.00 |
| **Ref #170** | **646E10300** | **CHANNELIZING LINE, 8", (175 FT)** | |
| | Awd | $8.00 | $1,400.00 |
| | 2 | $3.00 | $525.00 |
| | 3 | $3.25 | $568.75 |
| **Ref #171** | **646E10600** | **TRANSVERSE/DIAGONAL LINE, (134 FT)** | |
| | Awd | $9.00 | $1,206.00 |
| | 2 | $16.00 | $2,144.00 |
| | 3 | $16.00 | $2,144.00 |
| **Ref #172** | **646E10800** | **ISLAND MARKING, (65 SF)** | |
| | Awd | $9.00 | $585.00 |
| | 2 | $21.00 | $1,365.00 |
| | 3 | $22.00 | $1,430.00 |

| | | | |
|---|---|---|---|
| **Ref #173** | **646E20000** | **RAILROAD SYMBOL MARKING, (1 EACH)** | |
| | Awd | $500.00 | $500.00 |
| | 2 | $1,100.00 | $1,100.00 |
| | 3 | $1,100.00 | $1,100.00 |
| **Ref #174** | **646E20300** | **LANE ARROW, (2 EACH)** | |
| | Awd | $120.00 | $240.00 |
| | 2 | $265.00 | $530.00 |
| | 3 | $265.00 | $530.00 |

**Section 8 - TRAFFIC CONTROL - Totals**

| | |
|---|---|
| **Awd** | **$120,716.00** |
| **2** | **$136,062.10** |
| **3** | **$139,468.90** |

| | | | |
|---|---|---|---|
| **Ref #175** | **625E18301** | **BRACKET ARM, 18', AS PER PLAN, (4 EACH)** | |
| | Awd | $1,483.45 | $5,933.80 |
| | 2 | $1,575.00 | $6,300.00 |
| | 3 | $2,000.00 | $8,000.00 |
| **Ref #176** | **625E25408** | **CONDUIT, 2", 725.051 (SIGNALS), (217 FT)** | |
| | Awd | $6.63 | $1,438.71 |
| | 2 | $7.00 | $1,519.00 |
| | 3 | $17.00 | $3,689.00 |
| **Ref #177** | **625E25504** | **CONDUIT, 3", 725.051 (SIGNALS), (112 FT)** | |
| | Awd | $8.48 | $949.76 |
| | 2 | $9.00 | $1,008.00 |
| | 3 | $20.00 | $2,240.00 |
| **Ref #178** | **625E27507** | **LUMINAIRE, TEARDROP, SOLID STATE (LED), AS PER PLA, (4 EACH)** | |
| | Awd | $2,129.20 | $8,516.80 |
| | 2 | $2,250.00 | $9,000.00 |
| | 3 | $2,300.00 | $9,200.00 |
| **Ref #179** | **625E29000** | **TRENCH (SIGNALS), (217 FT)** | |
| | Awd | $14.78 | $3,207.26 |
| | 2 | $16.00 | $3,472.00 |
| | 3 | $40.00 | $8,680.00 |
| **Ref #180** | **625E32000** | **GROUND ROD (SIGNALS), (18 EACH)** | |
| | Awd | $341.25 | $6,142.50 |
| | 2 | $360.00 | $6,480.00 |
| | 3 | $350.00 | $6,300.00 |
| **Ref #181** | **625E36010** | **UNDERGROUND WARNING MARKING TAPE (SIGNALS), (217 FT)** | |
| | Awd | $2.08 | $451.36 |
| | 2 | $2.50 | $542.50 |
| | 3 | $3.50 | $759.50 |
| **Ref #182** | **625E76000** | **ARC FLASH CALCULATIONS AND LABEL, SIGNAL POWER SER, (2 EACH)** | |
| | Awd | $3,015.00 | $6,030.00 |
| | 2 | $3,200.00 | $6,400.00 |
| | 3 | $2,000.00 | $4,000.00 |
| **Ref #183** | **632E05007** | **VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (16 EACH)** | |
| | Awd | $1,306.35 | $20,901.60 |
| | 2 | $1,380.00 | $22,080.00 |
| | 3 | $1,375.00 | $22,000.00 |

| | | | |
|---|---|---|---|
| **Ref #184** | **632E20731** | **PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, , (16 EACH)** | |
| | Awd | $743.30 | $11,892.80 |
| | 2 | $790.00 | $12,640.00 |
| | 3 | $750.00 | $12,000.00 |
| **Ref #185** | **632E20751** | **ACCESSIBLE PEDESTRIAN PUSHBUTTON, AS PER PLAN, (16 EACH)** | |
| | Awd | $1,044.75 | $16,716.00 |
| | 2 | $1,100.00 | $17,600.00 |
| | 3 | $1,180.00 | $18,880.00 |
| **Ref #186** | **632E25000** | **COVERING OF VEHICULAR SIGNAL HEAD, (16 EACH)** | |
| | Awd | $38.25 | $612.00 |
| | 2 | $40.00 | $640.00 |
| | 3 | $46.00 | $736.00 |
| **Ref #187** | **632E25010** | **COVERING OF PEDESTRIAN SIGNAL HEAD, (16 EACH)** | |
| | Awd | $25.50 | $408.00 |
| | 2 | $28.00 | $448.00 |
| | 3 | $40.00 | $640.00 |
| **Ref #188** | **632E40500** | **SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG, (3026 FT)** | |
| | Awd | $5.40 | $16,340.40 |
| | 2 | $6.00 | $18,156.00 |
| | 3 | $3.15 | $9,531.90 |
| **Ref #189** | **632E40700** | **SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (1539 FT)** | |
| | Awd | $5.80 | $8,926.20 |
| | 2 | $6.00 | $9,234.00 |
| | 3 | $4.00 | $6,156.00 |
| **Ref #190** | **632E62820** | **INTERCONNECT, MISC.: SPREAD SPECTRUM RADIO UNIT, (2 EACH)** | |
| | Awd | $4,756.25 | $9,512.50 |
| | 2 | $5,025.00 | $10,050.00 |
| | 3 | $4,600.00 | $9,200.00 |
| **Ref #191** | **632E64011** | **SIGNAL SUPPORT FOUNDATION, AS PER PLAN, (8 EACH)** | |
| | Awd | $4,237.50 | $33,900.00 |
| | 2 | $4,475.00 | $35,800.00 |
| | 3 | $11,750.00 | $94,000.00 |
| **Ref #192** | **632E64020** | **PEDESTAL FOUNDATION, (8 EACH)** | |
| | Awd | $1,213.75 | $9,710.00 |
| | 2 | $1,285.00 | $10,280.00 |
| | 3 | $3,400.00 | $27,200.00 |
| **Ref #193** | **632E65300** | **LOOP DETECTOR LEAD-IN CABLE, 2 CONDUCTOR, NO. 14 A, (2182 FT)** | |
| | Awd | $4.59 | $10,015.38 |
| | 2 | $5.00 | $10,910.00 |
| | 3 | $2.20 | $4,800.40 |
| **Ref #194** | **632E70001** | **POWER SERVICE, AS PER PLAN, (2 EACH)** | |
| | Awd | $3,677.50 | $7,355.00 |
| | 2 | $3,885.00 | $7,770.00 |
| | 3 | $2,400.00 | $4,800.00 |
| **Ref #195** | **632E72111** | **SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, AS PER PL, (2 EACH)** | |
| | Awd | $13,242.70 | $26,485.40 |
| | 2 | $13,985.00 | $27,970.00 |
| | 3 | $17,000.00 | $34,000.00 |

| | | | | |
|---|---|---|---|---|
| **Ref #196** | | **632E72131** | **SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, AS PER P, (1 EACH)** | |
| | | Awd | $17,786.90 | $17,786.90 |
| | | 2 | $18,785.00 | $18,785.00 |
| | | 3 | $22,000.00 | $22,000.00 |
| **Ref #197** | | **632E72141** | **SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 13, AS PER P, (1 EACH)** | |
| | | Awd | $21,094.30 | $21,094.30 |
| | | 2 | $22,300.00 | $22,300.00 |
| | | 3 | $25,000.00 | $25,000.00 |
| **Ref #198** | | **632E79111** | **COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN , (3 EACH)** | |
| | | Awd | $16,427.05 | $49,281.15 |
| | | 2 | $17,350.00 | $52,050.00 |
| | | 3 | $20,000.00 | $60,000.00 |
| **Ref #199** | | **632E79131** | **COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN , (1 EACH)** | |
| | | Awd | $19,392.30 | $19,392.30 |
| | | 2 | $20,500.00 | $20,500.00 |
| | | 3 | $24,000.00 | $24,000.00 |
| **Ref #200** | | **632E89921** | **PEDESTAL, 10.7' TALL, TRANSFORMER BASE, AS PER PLA, (8 EACH)** | |
| | | Awd | $1,926.80 | $15,414.40 |
| | | 2 | $2,035.00 | $16,280.00 |
| | | 3 | $2,800.00 | $22,400.00 |
| **Ref #201** | | **632E90103** | **REMOVAL OF TRAFFIC SIGNAL INSTALLATION FOR STORAGE, (2 EACH)** | |
| | | Awd | $5,062.50 | $10,125.00 |
| | | 2 | $5,350.00 | $10,700.00 |
| | | 3 | $5,500.00 | $11,000.00 |
| **Ref #202** | | **633E65511** | **CABINET, TYPE TS-2, AS PER PLAN, (2 EACH)** | |
| | | Awd | $18,793.10 | $37,586.20 |
| | | 2 | $19,850.00 | $39,700.00 |
| | | 3 | $22,000.00 | $44,000.00 |
| **Ref #203** | | **633E75001** | **UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS , (2 EACH)** | |
| | | Awd | $8,819.25 | $17,638.50 |
| | | 2 | $9,325.00 | $18,650.00 |
| | | 3 | $11,900.00 | $23,800.00 |

**Section 9 - TRAFFIC SIGNALS - Totals**

| | |
|---|---|
| **Awd** | **$393,764.22** |
| **2** | **$417,264.50** |
| **3** | **$519,012.80** |

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|---|---|---|---|---|
| **Ref #206** | **AA2** | **809E69101** | **STOP LINE RADAR DETECTION, AS PER PLAN (ITERIS) (A, (8 EACH)** | |
| | | Awd | $9,551.75 | $76,414.00 |
| | | 2 | $10,100.00 | $80,800.00 |
| | | 3 | $10,750.00 | $86,000.00 |
| **Ref #207** | **AA2** | **809E69123** | **ATC CONTROLLER, AS PER PLAN (EAGLE) (ALTERNATE 2), (2 EACH)** | |
| | | Awd | $5,671.75 | $11,343.50 |
| | | 2 | $5,990.00 | $11,980.00 |
| | | 3 | $6,000.00 | $12,000.00 |

**Section 10 - TRAFFIC SIGNALS ALTERNATES - Totals**

| | |
|---|---|
| **Awd** | **$87,757.50** |
| **2** | **$92,780.00** |
| **3** | **$98,000.00** |

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|---|---|---|---|
| **Ref #208** | **202E23000** | **PAVEMENT REMOVED (LOCAL DETOUR), (225 SY)** | |
| | Awd | $25.00 | $5,625.00 |
| | 2 | $23.00 | $5,175.00 |
| | 3 | $25.00 | $5,625.00 |
| **Ref #209** | **301E56000** | **ASPHALT CONCRETE BASE, PG64-22, (449) (LOCAL DETOU, (50 CY)** | |
| | Awd | $300.00 | $15,000.00 |
| | 2 | $270.00 | $13,500.00 |
| | 3 | $300.00 | $15,000.00 |
| **Ref #210** | **304E20000** | **AGGREGATE BASE (LOCAL DETOUR), (40 CY)** | |
| | Awd | $100.00 | $4,000.00 |
| | 2 | $130.00 | $5,200.00 |
| | 3 | $106.00 | $4,240.00 |
| **Ref #211** | **407E20000** | **NON-TRACKING TACK COAT (LOCAL DETOUR), (14 GAL)** | |
| | Awd | $3.00 | $42.00 |
| | 2 | $5.00 | $70.00 |
| | 3 | $3.00 | $42.00 |
| **Ref #212** | **441E70000** | **ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (10 CY)** | |
| | Awd | $650.00 | $6,500.00 |
| | 2 | $325.00 | $3,250.00 |
| | 3 | $650.00 | $6,500.00 |
| **Ref #213** | **614E11110** | **LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (32 HOUR)** | |
| | Awd | $120.00 | $3,840.00 |
| | 2 | $80.00 | $2,560.00 |
| | 3 | $120.00 | $3,840.00 |
| **Ref #214** | **614E12421** | **DETOUR SIGNING, AS PER PLAN, (LUMP SUM)** | |
| | Awd | $30,000.00 | $30,000.00 |
| | 2 | $26,500.00 | $26,500.00 |
| | 3 | $35,000.00 | $35,000.00 |
| **Ref #215** | **614E21000** | **WORK ZONE CENTER LINE, CLASS I, (0.2 MILE)** | |
| | Awd | $4,000.00 | $800.00 |
| | 2 | $5,300.00 | $1,060.00 |
| | 3 | $5,400.00 | $1,080.00 |
| **Ref #216** | **614E21550** | **WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (0.2 MILE)** | |
| | Awd | $4,000.00 | $800.00 |
| | 2 | $5,300.00 | $1,060.00 |
| | 3 | $5,400.00 | $1,080.00 |
| **Ref #217** | **614E22000** | **WORK ZONE EDGE LINE, CLASS I, 4", (0.6 MILE)** | |
| | Awd | $2,000.00 | $1,200.00 |
| | 2 | $2,150.00 | $1,290.00 |
| | 3 | $2,200.00 | $1,320.00 |
| **Ref #218** | **614E22350** | **WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT, (0.3 MILE)** | |
| | Awd | $2,000.00 | $600.00 |
| | 2 | $2,150.00 | $645.00 |
| | 3 | $2,200.00 | $660.00 |

| | | | |
|---|---|---|---|
| **Ref #219** | **614E23660** | **WORK ZONE CHANNELIZING LINE, CLASS II, 8", 642 PAI, (374 FT)** | |
| | Awd | $3.00 | $1,122.00 |
| | 2 | $2.00 | $748.00 |
| | 3 | $2.10 | $785.40 |
| **Ref #220** | **614E24614** | **WORK ZONE DOTTED LINE, CLASS III, 8", 642 PAINT, (436 FT)** | |
| | Awd | $1.50 | $654.00 |
| | 2 | $1.00 | $436.00 |
| | 3 | $1.05 | $457.80 |
| **Ref #221** | **614E25000** | **WORK ZONE TRANSVERSE/DIAGONAL LINE, CLASS I, (143 FT)** | |
| | Awd | $8.00 | $1,144.00 |
| | 2 | $4.00 | $572.00 |
| | 3 | $4.30 | $614.90 |
| **Ref #222** | **614E26000** | **WORK ZONE STOP LINE, CLASS I, (15 FT)** | |
| | Awd | $8.00 | $120.00 |
| | 2 | $4.00 | $60.00 |
| | 3 | $4.30 | $64.50 |
| **Ref #223** | **614E26400** | **WORK ZONE STOP LINE, CLASS I, 740.06, TYPE I, (110 FT)** | |
| | Awd | $7.37 | $810.70 |
| | 2 | $21.00 | $2,310.00 |
| | 3 | $21.00 | $2,310.00 |
| **Ref #224** | **614E26610** | **WORK ZONE STOP LINE, CLASS III, 642 PAINT, (126 FT)** | |
| | Awd | $7.00 | $882.00 |
| | 2 | $5.00 | $630.00 |
| | 3 | $5.30 | $667.80 |
| **Ref #225** | **614E27250** | **WORK ZONE CROSSWALK LINE, CLASS III, 12", 642 PAIN, (387 FT)** | |
| | Awd | $7.00 | $2,709.00 |
| | 2 | $5.00 | $1,935.00 |
| | 3 | $5.30 | $2,051.10 |
| **Ref #226** | **614E30650** | **WORK ZONE ARROW, CLASS III, 642 PAINT, (7 EACH)** | |
| | Awd | $60.00 | $420.00 |
| | 2 | $53.00 | $371.00 |
| | 3 | $55.00 | $385.00 |
| **Ref #227** | **614E32210** | **WORK ZONE RAILROAD SYMBOL MARKING, CLASS III, 642 , (2 EACH)** | |
| | Awd | $200.00 | $400.00 |
| | 2 | $265.00 | $530.00 |
| | 3 | $260.00 | $520.00 |
| **Ref #228** | **614E32700** | **WORK ZONE ISLAND MARKING, CLASS I, (7 SF)** | |
| | Awd | $8.00 | $56.00 |
| | 2 | $9.00 | $63.00 |
| | 3 | $8.50 | $59.50 |
| **Ref #229** | **616E10000** | **WATER, (19.3 MGAL)** | |
| | Awd | $20.00 | $386.00 |
| | 2 | $3.00 | $57.90 |
| | 3 | $50.00 | $965.00 |

**Section 11 - MAINTENANCE OF TRAFFIC - Totals**

| | |
|---|---|
| **Awd** | **$77,110.70** |
| **2** | **$68,022.90** |
| **3** | **$83,268.00** |

| | | | |
|---|---|---|---|
| **Ref #230** | **202E22901** | **APPROACH SLAB REMOVED, AS PER PLAN, (16 SY)** | |
| | Awd | $200.00 | $3,200.00 |
| | 2 | $370.00 | $5,920.00 |
| | 3 | $350.00 | $5,600.00 |
| **Ref #231** | **526E10001** | **REINFORCED CONCRETE APPROACH SLABS (T=12"), AS PER, (17 SY)** | |
| | Awd | $1,000.00 | $17,000.00 |
| | 2 | $750.00 | $12,750.00 |
| | 3 | $650.00 | $11,050.00 |

**Section 12 - STRUCTURE REPAIR - Totals**

| | |
|---|---|
| **Awd** | **$20,200.00** |
| **2** | **$18,670.00** |
| **3** | **$16,650.00** |

| | | | |
|---|---|---|---|
| **Ref #232** | **623E38500** | **MONUMENT ASSEMBLY, TYPE C, (6 EACH)** | |
| | Awd | $2,000.00 | $12,000.00 |
| | 2 | $2,050.00 | $12,300.00 |
| | 3 | $3,500.00 | $21,000.00 |
| **Ref #233** | **623E50000** | **PRECONSTRUCTION SURVEY MONUMENT VERIFICATION AND R, (LUMP SUM)** | |
| | Awd | $4,000.00 | $4,000.00 |
| | 2 | $7,950.00 | $7,950.00 |
| | 3 | $5,000.00 | $5,000.00 |
| **Ref #234** | **623E51000** | **POST CONSTRUCTION SURVEY MONUMENT VERIFICATION AND, (LUMP SUM)** | |
| | Awd | $4,000.00 | $4,000.00 |
| | 2 | $7,950.00 | $7,950.00 |
| | 3 | $5,000.00 | $5,000.00 |

**Section 13 - ENGINEERING AND SURVEYING SERVICES - Totals**

| | |
|---|---|
| **Awd** | **$20,000.00** |
| **2** | **$28,200.00** |
| **3** | **$31,000.00** |

| | | | |
|---|---|---|---|
| **Ref #235** | **103E05000** | **PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)** | |
| | Awd | $50,000.00 | $50,000.00 |
| | 2 | $35,000.00 | $35,000.00 |
| | 3 | $45,000.00 | $45,000.00 |
| **Ref #236** | **614E11000** | **MAINTAINING TRAFFIC, (LUMP SUM)** | |
| | Awd | $50,000.00 | $50,000.00 |
| | 2 | $71,000.00 | $71,000.00 |
| | 3 | $350,000.00 | $350,000.00 |
| **Ref #237** | **619E16010** | **FIELD OFFICE, TYPE B, (14 MNTH)** | |
| | Awd | $3,000.00 | $42,000.00 |
| | 2 | $500.00 | $7,000.00 |
| | 3 | $4,200.00 | $58,800.00 |
| **Ref #238** | **623E10000** | **CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)** | |
| | Awd | $40,000.00 | $40,000.00 |
| | 2 | $47,000.00 | $47,000.00 |
| | 3 | $110,000.00 | $110,000.00 |

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|---|---|---|---|
| **Ref #239** | **624E10000** | **MOBILIZATION, (LUMP SUM)** | |
| | Awd | $170,000.00 | $170,000.00 |
| | 2 | $145,000.00 | $145,000.00 |
| | 3 | $200,000.00 | $200,000.00 |

**Section 14 - INCIDENTALS - Totals**

| | |
|---|---|
| **Awd** | **$352,000.00** |
| **2** | **$305,000.00** |
| **3** | **$763,800.00** |