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

Project No. 220078
PID 80748
UNI-US 33-24.87
Federal
Type: INTERCHANGE
Letting Date: 3/10/2022
Completion Date: 6/1/2025

Contract Awarded To: COMPLETE GENERAL CONSTRUCTION COMPANY
Award Amount: $40,335,557.61

Engineer's Estimate: $36,636,000.00

**Bidder 1**
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
**Bid $40,335,557.61**

**Bidder 2**
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
**Bid $38,904,141.92**

**Bidder 3**
EAGLE BRIDGE CO
800 S VAN DEMARK RD
Shelby
SIDNEY, OH 45365
**Bid $43,153,649.68**

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| **Ref #1** | **201E11000** | **CLEARING AND GRUBBING, (LUMP SUM)** | |
| | Awd | $180,000.00 | $180,000.00 |
| | 2 | $134,500.00 | $134,500.00 |
| | 3 | $175,000.00 | $175,000.00 |
| **Ref #2** | **202E20010** | **HEADWALL REMOVED, (18 EACH)** | |
| | Awd | $230.00 | $4,140.00 |
| | 2 | $105.00 | $1,890.00 |
| | 3 | $350.00 | $6,300.00 |
| **Ref #3** | **202E23001** | **PAVEMENT REMOVED, AS PER PLAN, (58036 SY)** | |
| | Awd | $8.00 | $464,288.00 |
| | 2 | $8.00 | $464,288.00 |
| | 3 | $9.00 | $522,324.00 |
| **Ref #4** | **202E30000** | **WALK REMOVED, (6051 SF)** | |
| | Awd | $2.50 | $15,127.50 |
| | 2 | $1.00 | $6,051.00 |
| | 3 | $4.00 | $24,204.00 |
| **Ref #5** | **202E30600** | **CONCRETE MEDIAN REMOVED, (1091 SY)** | |
| | Awd | $14.00 | $15,274.00 |
| | 2 | $6.00 | $6,546.00 |
| | 3 | $14.00 | $15,274.00 |
| **Ref #6** | **202E30700** | **CONCRETE BARRIER REMOVED, (163 FT)** | |
| | Awd | $20.00 | $3,260.00 |
| | 2 | $14.00 | $2,282.00 |
| | 3 | $28.00 | $4,564.00 |
| **Ref #7** | **202E32000** | **CURB REMOVED, (2399 FT)** | |
| | Awd | $6.00 | $14,394.00 |
| | 2 | $3.00 | $7,197.00 |
| | 3 | $4.00 | $9,596.00 |
| **Ref #8** | **202E32500** | **CURB AND GUTTER REMOVED, (2715 FT)** | |
| | Awd | $7.00 | $19,005.00 |
| | 2 | $5.00 | $13,575.00 |
| | 3 | $8.00 | $21,720.00 |
| **Ref #9** | **202E35100** | **PIPE REMOVED, 24" AND UNDER, (4373 FT)** | |
| | Awd | $20.00 | $87,460.00 |
| | 2 | $15.00 | $65,595.00 |
| | 3 | $30.00 | $131,190.00 |
| **Ref #10** | **202E38000** | **GUARDRAIL REMOVED, (2147 FT)** | |
| | Awd | $2.00 | $4,294.00 |
| | 2 | $2.00 | $4,294.00 |
| | 3 | $2.00 | $4,294.00 |
| **Ref #11** | **202E38300** | **GUARDRAIL REMOVED, BARRIER DESIGN, (232 FT)** | |
| | Awd | $2.40 | $556.80 |
| | 2 | $2.50 | $580.00 |
| | 3 | $2.40 | $556.80 |
| **Ref #12** | **202E42206** | **ANCHOR ASSEMBLY REMOVED, (8 EACH)** | |
| | Awd | $145.00 | $1,160.00 |
| | 2 | $150.00 | $1,200.00 |
| | 3 | $145.00 | $1,160.00 |

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| **Ref #13** | **202E47000** | **BRIDGE TERMINAL ASSEMBLY REMOVED, (3 EACH)** | |
| | Awd | $65.00 | $195.00 |
| | 2 | $68.00 | $204.00 |
| | 3 | $65.00 | $195.00 |
| **Ref #14** | **202E47800** | **IMPACT ATTENUATOR REMOVED, (5 EACH)** | |
| | Awd | $230.00 | $1,150.00 |
| | 2 | $240.00 | $1,200.00 |
| | 3 | $230.00 | $1,150.00 |
| **Ref #15** | **202E48000** | **CABLE BARRIER REMOVED, (35 FT)** | |
| | Awd | $3.00 | $105.00 |
| | 2 | $3.00 | $105.00 |
| | 3 | $3.00 | $105.00 |
| **Ref #16** | **202E53100** | **MAILBOX REMOVED, (1 EACH)** | |
| | Awd | $75.00 | $75.00 |
| | 2 | $26.00 | $26.00 |
| | 3 | $25.00 | $25.00 |
| **Ref #17** | **202E58000** | **MANHOLE REMOVED, (2 EACH)** | |
| | Awd | $800.00 | $1,600.00 |
| | 2 | $900.00 | $1,800.00 |
| | 3 | $500.00 | $1,000.00 |
| **Ref #18** | **202E58100** | **CATCH BASIN REMOVED, (18 EACH)** | |
| | Awd | $360.00 | $6,480.00 |
| | 2 | $400.00 | $7,200.00 |
| | 3 | $275.00 | $4,950.00 |
| **Ref #19** | **202E60010** | **MONUMENT ASSEMBLY REMOVED, (1 EACH)** | |
| | Awd | $130.00 | $130.00 |
| | 2 | $250.00 | $250.00 |
| | 3 | $200.00 | $200.00 |
| **Ref #20** | **202E75000** | **FENCE REMOVED, (11897 FT)** | |
| | Awd | $1.40 | $16,655.80 |
| | 2 | $3.00 | $35,691.00 |
| | 3 | $1.40 | $16,655.80 |
| **Ref #21** | **202E98400** | **REMOVAL MISC.: CONCRETE PAD, (16 SF)** | |
| | Awd | $30.00 | $480.00 |
| | 2 | $20.00 | $320.00 |
| | 3 | $25.00 | $400.00 |
| **Ref #22** | **203E10000** | **EXCAVATION, (131022 CY)** | |
| | Awd | $12.00 | $1,572,264.00 |
| | 2 | $11.00 | $1,441,242.00 |
| | 3 | $12.00 | $1,572,264.00 |
| **Ref #23** | **203E20000** | **EMBANKMENT, (106952 CY)** | |
| | Awd | $4.75 | $508,022.00 |
| | 2 | $5.00 | $534,760.00 |
| | 3 | $10.00 | $1,069,520.00 |
| **Ref #24** | **204E10000** | **SUBGRADE COMPACTION, (7015 SY)** | |
| | Awd | $6.00 | $42,090.00 |
| | 2 | $3.50 | $24,552.50 |
| | 3 | $3.00 | $21,045.00 |

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| **Ref #25** | **206E10500** | **CEMENT, (2955 TON)** | |
| | Awd | $198.33 | $586,065.15 |
| | 2 | $208.00 | $614,640.00 |
| | 3 | $200.00 | $591,000.00 |
| **Ref #26** | **206E11000** | **CURING COAT, (97800 SY)** | |
| | Awd | $1.11 | $108,558.00 |
| | 2 | $0.90 | $88,020.00 |
| | 3 | $1.11 | $108,558.00 |
| **Ref #27** | **206E15020** | **CEMENT STABILIZED SUBGRADE, 14 INCHES DEEP, (97525 SY)** | |
| | Awd | $3.85 | $375,471.25 |
| | 2 | $2.50 | $243,812.50 |
| | 3 | $2.29 | $223,332.25 |
| **Ref #28** | **206E20000** | **TEST ROLLING, (50 HOUR)** | |
| | Awd | $300.00 | $15,000.00 |
| | 2 | $360.00 | $18,000.00 |
| | 3 | $300.00 | $15,000.00 |
| **Ref #29** | **206E30000** | **MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOILS, (LUMP SUM)** | |
| | Awd | $30,607.50 | $30,607.50 |
| | 2 | $32,000.00 | $32,000.00 |
| | 3 | $45,000.00 | $45,000.00 |
| **Ref #30** | **606E15050** | **GUARDRAIL, TYPE MGS, (5032 FT)** | |
| | Awd | $22.40 | $112,716.80 |
| | 2 | $23.00 | $115,736.00 |
| | 3 | $22.40 | $112,716.80 |
| **Ref #31** | **606E15550** | **GUARDRAIL, BARRIER DESIGN, TYPE MGS, (175 FT)** | |
| | Awd | $41.20 | $7,210.00 |
| | 2 | $43.00 | $7,525.00 |
| | 3 | $41.20 | $7,210.00 |
| **Ref #32** | **606E26050** | **ANCHOR ASSEMBLY, MGS TYPE B, (8 EACH)** | |
| | Awd | $2,260.00 | $18,080.00 |
| | 2 | $2,300.00 | $18,400.00 |
| | 3 | $2,260.00 | $18,080.00 |
| **Ref #33** | **606E26150** | **ANCHOR ASSEMBLY, MGS TYPE E (MASH TYPE 1), (8 EACH)** | |
| | Awd | $3,240.00 | $25,920.00 |
| | 2 | $3,400.00 | $27,200.00 |
| | 3 | $3,240.00 | $25,920.00 |
| **Ref #34** | **606E26550** | **ANCHOR ASSEMBLY, MGS TYPE T, (12 EACH)** | |
| | Awd | $1,480.00 | $17,760.00 |
| | 2 | $1,560.00 | $18,720.00 |
| | 3 | $1,480.00 | $17,760.00 |
| **Ref #35** | **606E35002** | **MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (9 EACH)** | |
| | Awd | $2,720.00 | $24,480.00 |
| | 2 | $2,800.00 | $25,200.00 |
| | 3 | $2,720.00 | $24,480.00 |
| **Ref #36** | **606E35102** | **MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2, (4 EACH)** | |
| | Awd | $535.00 | $2,140.00 |
| | 2 | $565.00 | $2,260.00 |
| | 3 | $535.00 | $2,140.00 |

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| **Ref #37** | **606E55150** | **SPECIAL - CABLE BARRIER, ANCHOR ASSEMBLY, (1 EACH)** | |
| | Awd | $4,230.00 | $4,230.00 |
| | 2 | $4,400.00 | $4,400.00 |
| | 3 | $4,230.00 | $4,230.00 |
| **Ref #38** | **606E60012** | **IMPACT ATTENUATOR, TYPE 1 (BIDIRECTIONAL), (1 EACH)** | |
| | Awd | $5,370.00 | $5,370.00 |
| | 2 | $5,600.00 | $5,600.00 |
| | 3 | $5,370.00 | $5,370.00 |
| **Ref #39** | **606E98000** | **GUARDRAIL, MISC.: STEEL BACKED TIMBER GUARDRAIL, T, (98 FT)** | |
| | Awd | $126.80 | $12,426.40 |
| | 2 | $130.00 | $12,740.00 |
| | 3 | $126.80 | $12,426.40 |
| **Ref #40** | **606E98100** | **GUARDRAIL, MISC.: STEEL BACKED TIMBER GUARDRAIL, T, (2 EACH)** | |
| | Awd | $3,880.00 | $7,760.00 |
| | 2 | $4,100.00 | $8,200.00 |
| | 3 | $3,880.00 | $7,760.00 |
| **Ref #41** | **607E15000** | **FENCE, TYPE 47, (11143 FT)** | |
| | Awd | $9.40 | $104,744.20 |
| | 2 | $10.00 | $111,430.00 |
| | 3 | $9.40 | $104,744.20 |
| **Ref #42** | **608E10000** | **4" CONCRETE WALK, (6455 SF)** | |
| | Awd | $6.00 | $38,730.00 |
| | 2 | $7.00 | $45,185.00 |
| | 3 | $7.50 | $48,412.50 |
| **Ref #43** | **608E52000** | **CURB RAMP, (1139 SF)** | |
| | Awd | $11.00 | $12,529.00 |
| | 2 | $20.00 | $22,780.00 |
| | 3 | $18.00 | $20,502.00 |
| **Ref #44** | **608E53020** | **DETECTABLE WARNING, (260 SF)** | |
| | Awd | $120.00 | $31,200.00 |
| | 2 | $22.00 | $5,720.00 |
| | 3 | $25.00 | $6,500.00 |
| **Ref #45** | **622E10160** | **CONCRETE BARRIER, SINGLE SLOPE, TYPE D, (20 FT)** | |
| | Awd | $215.00 | $4,300.00 |
| | 2 | $155.00 | $3,100.00 |
| | 3 | $220.00 | $4,400.00 |
| **Ref #46** | **622E25000** | **CONCRETE BARRIER END SECTION, TYPE D, (1 EACH)** | |
| | Awd | $3,625.00 | $3,625.00 |
| | 2 | $3,400.00 | $3,400.00 |
| | 3 | $4,500.00 | $4,500.00 |
| **Ref #47** | **622E25050** | **CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE , (1 EACH)** | |
| | Awd | $4,275.00 | $4,275.00 |
| | 2 | $3,400.00 | $3,400.00 |
| | 3 | $4,500.00 | $4,500.00 |
| **Ref #48** | **623E40500** | **REFERENCE MONUMENT, (2 EACH)** | |
| | Awd | $830.00 | $1,660.00 |
| | 2 | $500.00 | $1,000.00 |
| | 3 | $500.00 | $1,000.00 |

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| **Ref #49** | **690E91000** | **SPECIAL - AS-BUILT CONSTRUCTION PLANS, (LUMP SUM)** | |
| | Awd | $10,000.00 | $10,000.00 |
| | 2 | $13,000.00 | $13,000.00 |
| | 3 | $40,000.00 | $40,000.00 |
| **Ref #50** | **690E98300** | **SPECIAL - HEAVY DUTY BRICK PAVERS INCLUDING CONCR, (1896 SY)** | |
| | Awd | $220.00 | $417,120.00 |
| | 2 | $272.00 | $515,712.00 |
| | 3 | $250.00 | $474,000.00 |
| **Ref #51** | **878E25000** | **INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)** | |
| | Awd | $185,000.00 | $185,000.00 |
| | 2 | $100,000.00 | $100,000.00 |
| | 3 | $325,000.00 | $325,000.00 |

**Section 1 - ROADWAY - Totals**

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| **Awd** | **$5,125,184.40** |
| **2** | **$4,822,529.00** |
| **3** | **$5,858,234.75** |

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| **Ref #52** | **601E21001** | **CONCRETE SLOPE PROTECTION, AS PER PLAN, (198 SY)** | |
| | Awd | $85.00 | $16,830.00 |
| | 2 | $70.00 | $13,860.00 |
| | 3 | $90.00 | $17,820.00 |
| **Ref #53** | **601E21050** | **TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (102 SY)** | |
| | Awd | $115.00 | $11,730.00 |
| | 2 | $122.00 | $12,444.00 |
| | 3 | $145.00 | $14,790.00 |
| **Ref #54** | **601E21060** | **TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT, (73 SY)** | |
| | Awd | $78.00 | $5,694.00 |
| | 2 | $80.00 | $5,840.00 |
| | 3 | $65.00 | $4,745.00 |
| **Ref #55** | **601E32200** | **ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (58 CY)** | |
| | Awd | $180.00 | $10,440.00 |
| | 2 | $180.00 | $10,440.00 |
| | 3 | $100.00 | $5,800.00 |
| **Ref #56** | **601E32300** | **ROCK CHANNEL PROTECTION, TYPE D WITH FILTER, (243 CY)** | |
| | Awd | $120.00 | $29,160.00 |
| | 2 | $137.00 | $33,291.00 |
| | 3 | $95.00 | $23,085.00 |
| **Ref #57** | **659E00100** | **SOIL ANALYSIS TEST, (3 EACH)** | |
| | Awd | $100.00 | $300.00 |
| | 2 | $105.00 | $315.00 |
| | 3 | $100.00 | $300.00 |
| **Ref #58** | **659E00300** | **TOPSOIL, (24943 CY)** | |
| | Awd | $14.00 | $349,202.00 |
| | 2 | $11.00 | $274,373.00 |
| | 3 | $10.00 | $249,430.00 |
| **Ref #59** | **659E10000** | **SEEDING AND MULCHING, (224712 SY)** | |
| | Awd | $0.70 | $157,298.40 |
| | 2 | $0.70 | $157,298.40 |
| | 3 | $0.70 | $157,298.40 |

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| **Ref #60** | **659E14000** | **REPAIR SEEDING AND MULCHING, (11236 SY)** | |
| | Awd | $0.70 | $7,865.20 |
| | 2 | $1.20 | $13,483.20 |
| | 3 | $0.70 | $7,865.20 |
| **Ref #61** | **659E15000** | **INTER-SEEDING, (11236 SY)** | |
| | Awd | $0.70 | $7,865.20 |
| | 2 | $0.60 | $6,741.60 |
| | 3 | $0.70 | $7,865.20 |
| **Ref #62** | **659E20000** | **COMMERCIAL FERTILIZER, (31.35 TON)** | |
| | Awd | $800.00 | $25,080.00 |
| | 2 | $950.00 | $29,782.50 |
| | 3 | $800.00 | $25,080.00 |
| **Ref #63** | **659E31000** | **LIME, (46.43 ACRE)** | |
| | Awd | $80.00 | $3,714.40 |
| | 2 | $10.00 | $464.30 |
| | 3 | $80.00 | $3,714.40 |
| **Ref #64** | **659E35000** | **WATER, (1244 MGAL)** | |
| | Awd | $1.00 | $1,244.00 |
| | 2 | $1.00 | $1,244.00 |
| | 3 | $1.00 | $1,244.00 |
| **Ref #65** | **659E40000** | **MOWING, (506 MSF)** | |
| | Awd | $15.00 | $7,590.00 |
| | 2 | $8.00 | $4,048.00 |
| | 3 | $15.00 | $7,590.00 |
| **Ref #66** | **670E00700** | **DITCH EROSION PROTECTION, (10783 SY)** | |
| | Awd | $1.90 | $20,487.70 |
| | 2 | $2.00 | $21,566.00 |
| | 3 | $1.90 | $20,487.70 |
| **Ref #67** | **670E00760** | **DITCH EROSION PROTECTION MAT, TYPE F, (127 SY)** | |
| | Awd | $3.00 | $381.00 |
| | 2 | $5.00 | $635.00 |
| | 3 | $3.00 | $381.00 |
| **Ref #68** | **832E15000** | **STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)** | |
| | Awd | $5,000.00 | $5,000.00 |
| | 2 | $2,700.00 | $2,700.00 |
| | 3 | $7,500.00 | $7,500.00 |
| **Ref #69** | **832E15002** | **STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)** | |
| | Awd | $39,150.00 | $39,150.00 |
| | 2 | $30,000.00 | $30,000.00 |
| | 3 | $50,000.00 | $50,000.00 |
| **Ref #70** | **832E15010** | **STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)** | |
| | Awd | $25,000.00 | $25,000.00 |
| | 2 | $25,000.00 | $25,000.00 |
| | 3 | $26,500.00 | $26,500.00 |
| **Ref #71** | **832E30000** | **EROSION CONTROL, (342145 EACH)** | |
| | Awd | $1.00 | $342,145.00 |
| | 2 | $1.00 | $342,145.00 |
| | 3 | $1.00 | $342,145.00 |

**Section 2 - EROSION CONTROL - Totals**

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| **Awd** | **$1,066,176.90** |
| **2** | **$985,671.00** |
| **3** | **$973,640.90** |

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| **Ref #72** | **602E20001** | **CONCRETE MASONRY, AS PER PLAN, (11.1 CY)** | |
| | Awd | $3,450.00 | $38,295.00 |
| | 2 | $3,500.00 | $38,850.00 |
| | 3 | $3,500.00 | $38,850.00 |
| **Ref #73** | **605E06000** | **4" BASE PIPE UNDERDRAINS, (4676 FT)** | |
| | Awd | $14.00 | $65,464.00 |
| | 2 | $10.50 | $49,098.00 |
| | 3 | $7.50 | $35,070.00 |
| **Ref #74** | **605E11100** | **6" SHALLOW PIPE UNDERDRAINS, (1000 FT)** | |
| | Awd | $14.00 | $14,000.00 |
| | 2 | $16.00 | $16,000.00 |
| | 3 | $9.00 | $9,000.00 |
| **Ref #75** | **605E11110** | **6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (13133 FT)** | |
| | Awd | $13.00 | $170,729.00 |
| | 2 | $13.00 | $170,729.00 |
| | 3 | $12.50 | $164,162.50 |
| **Ref #76** | **605E13410** | **6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE F, (211 FT)** | |
| | Awd | $20.00 | $4,220.00 |
| | 2 | $20.00 | $4,220.00 |
| | 3 | $11.00 | $2,321.00 |
| **Ref #77** | **605E14000** | **6" BASE PIPE UNDERDRAINS, (1000 FT)** | |
| | Awd | $10.00 | $10,000.00 |
| | 2 | $15.00 | $15,000.00 |
| | 3 | $9.00 | $9,000.00 |
| **Ref #78** | **605E14020** | **6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (32244 FT)** | |
| | Awd | $11.00 | $354,684.00 |
| | 2 | $11.00 | $354,684.00 |
| | 3 | $12.00 | $386,928.00 |
| **Ref #79** | **611E00410** | **4" CONDUIT, TYPE F FOR UNDERDRAIN OUTLET, (258 FT)** | |
| | Awd | $10.00 | $2,580.00 |
| | 2 | $21.00 | $5,418.00 |
| | 3 | $20.00 | $5,160.00 |
| **Ref #80** | **611E00900** | **6" CONDUIT, TYPE B, (500 FT)** | |
| | Awd | $39.00 | $19,500.00 |
| | 2 | $21.00 | $10,500.00 |
| | 3 | $12.00 | $6,000.00 |
| **Ref #81** | **611E01500** | **6" CONDUIT, TYPE F, (3190 FT)** | |
| | Awd | $14.00 | $44,660.00 |
| | 2 | $21.00 | $66,990.00 |
| | 3 | $15.00 | $47,850.00 |
| **Ref #82** | **611E04400** | **12" CONDUIT, TYPE B, (603 FT)** | |
| | Awd | $140.00 | $84,420.00 |
| | 2 | $89.00 | $53,667.00 |
| | 3 | $62.00 | $37,386.00 |

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| **Ref #83** | **611E04600** | **12" CONDUIT, TYPE C, (1404 FT)** | |
| | Awd | $100.00 | $140,400.00 |
| | 2 | $65.00 | $91,260.00 |
| | 3 | $45.00 | $63,180.00 |
| **Ref #84** | **611E05200** | **12" CONDUIT, TYPE F, 707.05 TYPE C OR 707.21, (91 FT)** | |
| | Awd | $95.00 | $8,645.00 |
| | 2 | $85.00 | $7,735.00 |
| | 3 | $95.00 | $8,645.00 |
| **Ref #85** | **611E05900** | **15" CONDUIT, TYPE B, (362 FT)** | |
| | Awd | $160.00 | $57,920.00 |
| | 2 | $89.00 | $32,218.00 |
| | 3 | $65.00 | $23,530.00 |
| **Ref #86** | **611E06100** | **15" CONDUIT, TYPE C, (301 FT)** | |
| | Awd | $130.00 | $39,130.00 |
| | 2 | $80.00 | $24,080.00 |
| | 3 | $50.00 | $15,050.00 |
| **Ref #87** | **611E07400** | **18" CONDUIT, TYPE B, (75 FT)** | |
| | Awd | $145.00 | $10,875.00 |
| | 2 | $105.00 | $7,875.00 |
| | 3 | $65.00 | $4,875.00 |
| **Ref #88** | **611E07600** | **18" CONDUIT, TYPE C, (66 FT)** | |
| | Awd | $130.00 | $8,580.00 |
| | 2 | $96.00 | $6,336.00 |
| | 3 | $60.00 | $3,960.00 |
| **Ref #89** | **611E09100** | **21" CONDUIT, TYPE C, (128 FT)** | |
| | Awd | $115.00 | $14,720.00 |
| | 2 | $113.00 | $14,464.00 |
| | 3 | $100.00 | $12,800.00 |
| **Ref #90** | **611E10600** | **24" CONDUIT, TYPE C, (122 FT)** | |
| | Awd | $115.00 | $14,030.00 |
| | 2 | $150.00 | $18,300.00 |
| | 3 | $110.00 | $13,420.00 |
| **Ref #91** | **611E11700** | **27" CONDUIT, TYPE A, (76 FT)** | |
| | Awd | $210.00 | $15,960.00 |
| | 2 | $160.00 | $12,160.00 |
| | 3 | $155.00 | $11,780.00 |
| **Ref #92** | **611E13600** | **30" CONDUIT, TYPE C, (100 FT)** | |
| | Awd | $150.00 | $15,000.00 |
| | 2 | $159.00 | $15,900.00 |
| | 3 | $90.00 | $9,000.00 |
| **Ref #93** | **611E16400** | **36" CONDUIT, TYPE B, (233 FT)** | |
| | Awd | $250.00 | $58,250.00 |
| | 2 | $195.00 | $45,435.00 |
| | 3 | $145.00 | $33,785.00 |
| **Ref #94** | **611E16600** | **36" CONDUIT, TYPE C, (811 FT)** | |
| | Awd | $190.00 | $154,090.00 |
| | 2 | $170.00 | $137,870.00 |
| | 3 | $137.00 | $111,107.00 |

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|---|---|---|---|
| **Ref #95** | **611E19600** | **42" CONDUIT, TYPE C, (709 FT)** | |
| | Awd | $230.00 | $163,070.00 |
| | 2 | $198.00 | $140,382.00 |
| | 3 | $170.00 | $120,530.00 |
| **Ref #96** | **611E52302** | **19" X 30" CONDUIT, TYPE B, 706.04, (81 FT)** | |
| | Awd | $275.00 | $22,275.00 |
| | 2 | $308.00 | $24,948.00 |
| | 3 | $225.00 | $18,225.00 |
| **Ref #97** | **611E52304** | **19" X 30" CONDUIT, TYPE C, 706.04, (126 FT)** | |
| | Awd | $235.00 | $29,610.00 |
| | 2 | $205.00 | $25,830.00 |
| | 3 | $190.00 | $23,940.00 |
| **Ref #98** | **611E52402** | **22" X 34" CONDUIT, TYPE B, 706.04, (115 FT)** | |
| | Awd | $300.00 | $34,500.00 |
| | 2 | $298.00 | $34,270.00 |
| | 3 | $265.00 | $30,475.00 |
| **Ref #99** | **611E52404** | **22" X 34" CONDUIT, TYPE C, 706.04, (230 FT)** | |
| | Awd | $245.00 | $56,350.00 |
| | 2 | $219.00 | $50,370.00 |
| | 3 | $225.00 | $51,750.00 |
| **Ref #100** | **611E52502** | **24" X 38" CONDUIT, TYPE B, 706.04, (102 FT)** | |
| | Awd | $300.00 | $30,600.00 |
| | 2 | $311.00 | $31,722.00 |
| | 3 | $265.00 | $27,030.00 |
| **Ref #101** | **611E52504** | **24" X 38" CONDUIT, TYPE C, 706.04, (70 FT)** | |
| | Awd | $260.00 | $18,200.00 |
| | 2 | $260.00 | $18,200.00 |
| | 3 | $230.00 | $16,100.00 |
| **Ref #102** | **611E52700** | **29" X 45" CONDUIT, TYPE A, 706.04, (367 FT)** | |
| | Awd | $350.00 | $128,450.00 |
| | 2 | $318.00 | $116,706.00 |
| | 3 | $310.00 | $113,770.00 |
| **Ref #103** | **611E52702** | **29" X 45" CONDUIT, TYPE B, 706.04, (166 FT)** | |
| | Awd | $350.00 | $58,100.00 |
| | 2 | $320.00 | $53,120.00 |
| | 3 | $300.00 | $49,800.00 |
| **Ref #104** | **611E52902** | **34" X 53" CONDUIT, TYPE B, 706.04, (55 FT)** | |
| | Awd | $440.00 | $24,200.00 |
| | 2 | $407.00 | $22,385.00 |
| | 3 | $415.00 | $22,825.00 |
| **Ref #105** | **611E52904** | **34" X 53" CONDUIT, TYPE C, 706.04, (42 FT)** | |
| | Awd | $410.00 | $17,220.00 |
| | 2 | $410.00 | $17,220.00 |
| | 3 | $410.00 | $17,220.00 |
| **Ref #106** | **611E98150** | **CATCH BASIN, NO. 3, (16 EACH)** | |
| | Awd | $4,750.00 | $76,000.00 |
| | 2 | $4,300.00 | $68,800.00 |
| | 3 | $4,000.00 | $64,000.00 |

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| **Ref #107** | **611E98180** | **CATCH BASIN, NO. 3A, (24 EACH)** | |
| | Awd | $4,050.00 | $97,200.00 |
| | 2 | $3,500.00 | $84,000.00 |
| | 3 | $3,000.00 | $72,000.00 |
| **Ref #108** | **611E98230** | **CATCH BASIN, NO. 4, (1 EACH)** | |
| | Awd | $6,450.00 | $6,450.00 |
| | 2 | $5,500.00 | $5,500.00 |
| | 3 | $5,500.00 | $5,500.00 |
| **Ref #109** | **611E98410** | **CATCH BASIN, NO. 8, (6 EACH)** | |
| | Awd | $5,250.00 | $31,500.00 |
| | 2 | $4,700.00 | $28,200.00 |
| | 3 | $4,250.00 | $25,500.00 |
| **Ref #110** | **611E98434** | **CATCH BASIN, NO. 8A, (2 EACH)** | |
| | Awd | $7,500.00 | $15,000.00 |
| | 2 | $6,700.00 | $13,400.00 |
| | 3 | $6,500.00 | $13,000.00 |
| **Ref #111** | **611E98470** | **CATCH BASIN, NO. 2-2B, (3 EACH)** | |
| | Awd | $3,150.00 | $9,450.00 |
| | 2 | $2,200.00 | $6,600.00 |
| | 3 | $1,750.00 | $5,250.00 |
| **Ref #112** | **611E98570** | **CATCH BASIN, NO. 2-5, (2 EACH)** | |
| | Awd | $5,150.00 | $10,300.00 |
| | 2 | $3,800.00 | $7,600.00 |
| | 3 | $4,500.00 | $9,000.00 |
| **Ref #113** | **611E98710** | **INLET, NO. 2-6, (2 EACH)** | |
| | Awd | $6,700.00 | $13,400.00 |
| | 2 | $5,100.00 | $10,200.00 |
| | 3 | $4,250.00 | $8,500.00 |
| **Ref #114** | **611E99574** | **MANHOLE, NO. 3, (32 EACH)** | |
| | Awd | $5,000.00 | $160,000.00 |
| | 2 | $4,600.00 | $147,200.00 |
| | 3 | $4,250.00 | $136,000.00 |
| **Ref #115** | **611E99654** | **MANHOLE ADJUSTED TO GRADE, (3 EACH)** | |
| | Awd | $1,100.00 | $3,300.00 |
| | 2 | $1,100.00 | $3,300.00 |
| | 3 | $1,250.00 | $3,750.00 |
| **Ref #116** | **611E99661** | **MANHOLE RECONSTRUCTED TO GRADE, AS PER PLAN, (1 EACH)** | |
| | Awd | $2,200.00 | $2,200.00 |
| | 2 | $1,700.00 | $1,700.00 |
| | 3 | $1,750.00 | $1,750.00 |
| **Ref #117** | **611E99710** | **PRECAST REINFORCED CONCRETE OUTLET, (51 EACH)** | |
| | Awd | $450.00 | $22,950.00 |
| | 2 | $325.00 | $16,575.00 |
| | 3 | $225.00 | $11,475.00 |
| **Ref #118** | **611E99851** | **WATER QUALITY BASIN, RETENTION, AS PER PLAN, (1 EACH)** | |
| | Awd | $7,500.00 | $7,500.00 |
| | 2 | $8,700.00 | $8,700.00 |
| | 3 | $10,000.00 | $10,000.00 |

**Section 3 - DRAINAGE - Totals**

| | |
|---|---|
| **Awd** | **$2,383,977.00** |
| **2** | **$2,135,717.00** |
| **3** | **$1,910,249.50** |

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|---|---|---|---|
| **Ref #119** | **254E01000** | **PAVEMENT PLANING, ASPHALT CONCRETE, 1.5", (4635 SY)** | |
| | Awd | $5.50 | $25,492.50 |
| | 2 | $10.00 | $46,350.00 |
| | 3 | $10.00 | $46,350.00 |
| **Ref #120** | **254E01000** | **PAVEMENT PLANING, ASPHALT CONCRETE, VARIABLE DEPTH, (47759 SY)** | |
| | Awd | $3.45 | $164,768.55 |
| | 2 | $5.75 | $274,614.25 |
| | 3 | $5.75 | $274,614.25 |
| **Ref #121** | **301E46000** | **ASPHALT CONCRETE BASE, PG64-22, (697 CY)** | |
| | Awd | $149.00 | $103,853.00 |
| | 2 | $200.00 | $139,400.00 |
| | 3 | $200.00 | $139,400.00 |
| **Ref #122** | **302E46000** | **ASPHALT CONCRETE BASE, PG64-22, (19404 CY)** | |
| | Awd | $134.25 | $2,604,987.00 |
| | 2 | $115.00 | $2,231,460.00 |
| | 3 | $115.00 | $2,231,460.00 |
| **Ref #123** | **304E20000** | **AGGREGATE BASE, (18684 CY)** | |
| | Awd | $50.00 | $934,200.00 |
| | 2 | $68.00 | $1,270,512.00 |
| | 3 | $48.00 | $896,832.00 |
| **Ref #124** | **305E16010** | **12" CONCRETE BASE, CLASS QC 1P, (238 SY)** | |
| | Awd | $188.00 | $44,744.00 |
| | 2 | $107.00 | $25,466.00 |
| | 3 | $80.00 | $19,040.00 |
| **Ref #125** | **407E20000** | **NON-TRACKING TACK COAT, (16436 GAL)** | |
| | Awd | $3.35 | $55,060.60 |
| | 2 | $3.00 | $49,308.00 |
| | 3 | $3.00 | $49,308.00 |
| **Ref #126** | **441E50101** | **ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), AS, (155 CY)** | |
| | Awd | $178.25 | $27,628.75 |
| | 2 | $240.00 | $37,200.00 |
| | 3 | $240.00 | $37,200.00 |
| **Ref #127** | **442E00100** | **ANTI-SEGREGATION EQUIPMENT, (9333 CY)** | |
| | Awd | $7.75 | $72,330.75 |
| | 2 | $6.35 | $59,264.55 |
| | 3 | $6.35 | $59,264.55 |
| **Ref #128** | **442E10001** | **ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (5056 CY)** | |
| | Awd | $189.50 | $958,112.00 |
| | 2 | $175.00 | $884,800.00 |
| | 3 | $175.00 | $884,800.00 |
| **Ref #129** | **442E10100** | **ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE , (3224 CY)** | |
| | Awd | $149.25 | $481,182.00 |
| | 2 | $130.00 | $419,120.00 |
| | 3 | $130.00 | $419,120.00 |

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|---|---|---|---|
| **Ref #130** | **442E10100** | **ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE , (2258 CY)** | |
| | Awd | $152.00 | $343,216.00 |
| | 2 | $140.00 | $316,120.00 |
| | 3 | $140.00 | $316,120.00 |
| **Ref #131** | **452E14020** | **10" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P , (27283 SY)** | |
| | Awd | $80.00 | $2,182,640.00 |
| | 2 | $88.00 | $2,400,904.00 |
| | 3 | $85.00 | $2,319,055.00 |
| **Ref #132** | **609E12001** | **COMBINATION CURB AND GUTTER, TYPE 2, AS PER PLAN, (6216 FT)** | |
| | Awd | $28.00 | $174,048.00 |
| | 2 | $22.00 | $136,752.00 |
| | 3 | $28.00 | $174,048.00 |
| **Ref #133** | **609E18001** | **COMBINATION CURB AND GUTTER, TYPE 3, AS PER PLAN, (169 FT)** | |
| | Awd | $60.00 | $10,140.00 |
| | 2 | $60.00 | $10,140.00 |
| | 3 | $35.00 | $5,915.00 |
| **Ref #134** | **609E24510** | **CURB, TYPE 4-C, (926 FT)** | |
| | Awd | $49.00 | $45,374.00 |
| | 2 | $40.00 | $37,040.00 |
| | 3 | $28.00 | $25,928.00 |
| **Ref #135** | **609E26000** | **CURB, TYPE 6, (209 FT)** | |
| | Awd | $50.00 | $10,450.00 |
| | 2 | $44.00 | $9,196.00 |
| | 3 | $28.00 | $5,852.00 |
| **Ref #136** | **609E26001** | **CURB, TYPE 6, AS PER PLAN, (5310 FT)** | |
| | Awd | $24.00 | $127,440.00 |
| | 2 | $19.00 | $100,890.00 |
| | 3 | $20.00 | $106,200.00 |
| **Ref #137** | **609E71000** | **CONCRETE MEDIAN, (1506 SF)** | |
| | Awd | $15.50 | $23,343.00 |
| | 2 | $10.00 | $15,060.00 |
| | 3 | $12.00 | $18,072.00 |
| **Ref #138** | **609E98000** | **CURB, MISC.: 18" HEIGHT, (342 FT)** | |
| | Awd | $41.00 | $14,022.00 |
| | 2 | $41.00 | $14,022.00 |
| | 3 | $28.00 | $9,576.00 |
| **Ref #600** | **872E10000** | **VOID REDUCING ASPHALT MEMBRANE (VRAM), (35000 FT)** | |
| | Awd | $1.88 | $65,800.00 |
| | 2 | $3.50 | $122,500.00 |
| | 3 | $3.50 | $122,500.00 |

**Section 4 - PAVEMENT - Totals**

| | |
|---|---|
| **Awd** | **$8,468,832.15** |
| **2** | **$8,600,118.80** |
| **3** | **$8,160,654.80** |

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|---|---|---|---|
| **Ref #139** | **202E75610** | **VALVE BOX REMOVED, (9 EACH)** | |
| | Awd | $200.00 | $1,800.00 |
| | 2 | $126.00 | $1,134.00 |
| | 3 | $190.00 | $1,710.00 |

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|---|---|---|---|
| **Ref #140** | **613E41201** | **LOW STRENGTH MORTAR BACKFILL, AS PER PLAN, (32 CY)** | |
| | Awd | $175.00 | $5,600.00 |
| | 2 | $290.00 | $9,280.00 |
| | 3 | $190.00 | $6,080.00 |
| **Ref #141** | **638E02401** | **12" WATERMAIN DUCTILE IRON PIPE ANSI CLASS 52, PUS, (769 FT)** | |
| | Awd | $355.00 | $272,995.00 |
| | 2 | $170.00 | $130,730.00 |
| | 3 | $250.00 | $192,250.00 |
| **Ref #142** | **638E03001** | **16" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, PU, (160 FT)** | |
| | Awd | $490.00 | $78,400.00 |
| | 2 | $365.00 | $58,400.00 |
| | 3 | $350.00 | $56,000.00 |
| **Ref #143** | **638E06705** | **20" STEEL PIPE ENCASEMENT, OPEN CUT, AS PER PLAN*, (60 FT)** | |
| | Awd | $425.00 | $25,500.00 |
| | 2 | $219.00 | $13,140.00 |
| | 3 | $295.00 | $17,700.00 |
| **Ref #144** | **638E07305** | **20" STEEL PIPE ENCASEMENT, BORED OR JACKED, AS PER, (320 FT)** | |
| | Awd | $825.00 | $264,000.00 |
| | 2 | $410.00 | $131,200.00 |
| | 3 | $450.00 | $144,000.00 |
| **Ref #145** | **638E07501** | **12" GATE VALVE, AS PER PLAN, (COC 802)*, (4 EACH)** | |
| | Awd | $3,900.00 | $15,600.00 |
| | 2 | $3,500.00 | $14,000.00 |
| | 3 | $4,250.00 | $17,000.00 |
| **Ref #147** | **638E10201** | **6" FIRE HYDRANT, AS PER PLAN, (COC 809)*, (1 EACH)** | |
| | Awd | $9,600.00 | $9,600.00 |
| | 2 | $6,500.00 | $6,500.00 |
| | 3 | $4,350.00 | $4,350.00 |
| **Ref #148** | **638E10600** | **FIRE HYDRANT AND GATE VALVE REMOVED AND RESET, (CO, (1 EACH)** | |
| | Awd | $2,700.00 | $2,700.00 |
| | 2 | $2,600.00 | $2,600.00 |
| | 3 | $7,825.00 | $7,825.00 |
| **Ref #149** | **638E10800** | **VALVE BOX ADJUSTED TO GRADE, (COC 807), (9 EACH)** | |
| | Awd | $365.00 | $3,285.00 |
| | 2 | $690.00 | $6,210.00 |
| | 3 | $650.00 | $5,850.00 |
| **Ref #150** | **638E11300** | **1" AIR RELEASE VALVE, (COC 812), (1 EACH)** | |
| | Awd | $2,500.00 | $2,500.00 |
| | 2 | $2,020.00 | $2,020.00 |
| | 3 | $3,000.00 | $3,000.00 |
| **Ref #152** | **638E20752** | **SPECIAL - FIRE HYDRANT REMOVED FOR STORAGE, (COC 8, (1 EACH)** | |
| | Awd | $1,500.00 | $1,500.00 |
| | 2 | $380.00 | $380.00 |
| | 3 | $500.00 | $500.00 |

**Section 5 - WATER WORK - Totals**

| | |
|---|---|
| **Awd** | **$683,480.00** |
| **2** | **$375,594.00** |
| **3** | **$456,265.00** |

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|---|---|---|---|
| **Ref #157** | **625E00450** | **CONNECTION, FUSED PULL APART (LIGHTING), (92 EACH)** | |
| | Awd | $110.00 | $10,120.00 |
| | 2 | $80.00 | $7,360.00 |
| | 3 | $76.66 | $7,052.72 |
| **Ref #158** | **625E00460** | **CONNECTION, UNFUSED PULL APART, (46 EACH)** | |
| | Awd | $110.00 | $5,060.00 |
| | 2 | $85.00 | $3,910.00 |
| | 3 | $80.52 | $3,703.92 |
| **Ref #159** | **625E00480** | **CONNECTION, UNFUSED PERMANENT (LIGHTING), (12 EACH)** | |
| | Awd | $105.00 | $1,260.00 |
| | 2 | $97.00 | $1,164.00 |
| | 3 | $91.98 | $1,103.76 |
| **Ref #160** | **625E10491** | **LIGHT POLE, CONVENTIONAL, AS PER PLAN, 35', (44 EACH)** | |
| | Awd | $2,400.00 | $105,600.00 |
| | 2 | $2,900.00 | $127,600.00 |
| | 3 | $2,743.82 | $120,728.08 |
| **Ref #161** | **625E14501** | **LIGHT POLE FOUNDATION, AS PER PLAN, (40 EACH)** | |
| | Awd | $1,500.00 | $60,000.00 |
| | 2 | $1,200.00 | $48,000.00 |
| | 3 | $1,107.84 | $44,313.60 |
| **Ref #162** | **625E23000** | **NO. 4 AWG 600 VOLT DISTRIBUTION CABLE (LIGHTING), (27060 FT)** | |
| | Awd | $2.75 | $74,415.00 |
| | 2 | $2.50 | $67,650.00 |
| | 3 | $2.47 | $66,838.20 |
| **Ref #163** | **625E23100** | **NO. 2 AWG 600 VOLT DISTRIBUTION CABLE, (90 FT)** | |
| | Awd | $5.50 | $495.00 |
| | 2 | $5.50 | $495.00 |
| | 3 | $5.47 | $492.30 |
| **Ref #164** | **625E23400** | **NO. 10 AWG POLE AND BRACKET CABLE, (6600 FT)** | |
| | Awd | $1.95 | $12,870.00 |
| | 2 | $1.40 | $9,240.00 |
| | 3 | $1.35 | $8,910.00 |
| **Ref #165** | **625E25408** | **CONDUIT, 2", 725.051, SCHEDULE 40 PVC, (8160 FT)** | |
| | Awd | $14.00 | $114,240.00 |
| | 2 | $5.50 | $44,880.00 |
| | 3 | $5.41 | $44,145.60 |
| **Ref #166** | **625E25505** | **CONDUIT, 3", 725.051, AS PER PLAN, SCHEDULE 80 PVC, (745 FT)** | |
| | Awd | $31.00 | $23,095.00 |
| | 2 | $10.50 | $7,822.50 |
| | 3 | $10.07 | $7,502.15 |
| **Ref #167** | **625E26253** | **LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (14 EACH)** | |
| | Awd | $1,475.00 | $20,650.00 |
| | 2 | $1,700.00 | $23,800.00 |
| | 3 | $1,634.89 | $22,888.46 |
| **Ref #168** | **625E26253** | **LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (18 EACH)** | |
| | Awd | $1,475.00 | $26,550.00 |
| | 2 | $1,700.00 | $30,600.00 |
| | 3 | $1,634.89 | $29,428.02 |

| | | | |
|---|---|---|---|
| **Ref #169** | **625E26253** | **LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (12 EACH)** | |
| | Awd | $1,475.00 | $17,700.00 |
| | 2 | $1,700.00 | $20,400.00 |
| | 3 | $1,634.89 | $19,618.68 |
| **Ref #170** | **625E27503** | **LUMINAIRE, UNDERPASS, SOLID STATE (LED), AS PER PL, (16 EACH)** | |
| | Awd | $775.00 | $12,400.00 |
| | 2 | $890.00 | $14,240.00 |
| | 3 | $842.88 | $13,486.08 |
| **Ref #171** | **625E29010** | **TRENCH, 30" DEEP, (7830 FT)** | |
| | Awd | $7.00 | $54,810.00 |
| | 2 | $12.00 | $93,960.00 |
| | 3 | $11.86 | $92,863.80 |
| **Ref #172** | **625E30500** | **PULL BOX, 725.06, SIZE 1.5, (18 EACH)** | |
| | Awd | $680.00 | $12,240.00 |
| | 2 | $579.00 | $10,422.00 |
| | 3 | $548.04 | $9,864.72 |
| **Ref #173** | **625E30510** | **PULL BOX, 725.06, SIZE 4, (2 EACH)** | |
| | Awd | $925.00 | $1,850.00 |
| | 2 | $840.00 | $1,680.00 |
| | 3 | $797.80 | $1,595.60 |
| **Ref #174** | **625E32000** | **GROUND ROD (LIGHTING), (44 EACH)** | |
| | Awd | $250.00 | $11,000.00 |
| | 2 | $195.00 | $8,580.00 |
| | 3 | $184.83 | $8,132.52 |
| **Ref #175** | **625E33001** | **STRUCTURE GROUNDING SYSTEM, AS PER PLAN, (4 EACH)** | |
| | Awd | $3,800.00 | $15,200.00 |
| | 2 | $5,420.00 | $21,680.00 |
| | 3 | $5,125.00 | $20,500.00 |
| **Ref #176** | **625E34001** | **POWER SERVICE, AS PER PLAN (LIGHTING), (1 EACH)** | |
| | Awd | $2,400.00 | $2,400.00 |
| | 2 | $4,400.00 | $4,400.00 |
| | 3 | $4,166.30 | $4,166.30 |
| **Ref #177** | **625E34451** | **CONTROL CENTER CABINET, COMPLETE, AS PER PLAN, (1 EACH)** | |
| | Awd | $8,400.00 | $8,400.00 |
| | 2 | $7,900.00 | $7,900.00 |
| | 3 | $7,516.69 | $7,516.69 |
| **Ref #178** | **625E36010** | **UNDERGROUND WARNING/MARKING TAPEUNDERGROUND WARNIN, (7815 FT)** | |
| | Awd | $2.00 | $15,630.00 |
| | 2 | $0.30 | $2,344.50 |
| | 3 | $0.26 | $2,031.90 |
| **Ref #179** | **625E37001** | **SERVICE TO UNDERPASS LIGHTING, AS PER PLAN, (LUMP SUM)** | |
| | Awd | $30,000.00 | $30,000.00 |
| | 2 | $22,000.00 | $22,000.00 |
| | 3 | $21,367.65 | $21,367.65 |
| **Ref #180** | **625E38000** | **HIGH VOLTAGE TEST, (LUMP SUM)** | |
| | Awd | $3,200.00 | $3,200.00 |
| | 2 | $840.00 | $840.00 |
| | 3 | $800.00 | $800.00 |

| | | | |
|---|---|---|---|
| **Ref #181** | **625E75401** | **LIGHT POLE REMOVED, AS PER PLAN, (26 EACH)** | |
| | Awd | $250.00 | $6,500.00 |
| | 2 | $158.00 | $4,108.00 |
| | 3 | $150.00 | $3,900.00 |
| **Ref #182** | **625E75501** | **LIGHT POLE FOUNDATION REMOVED, AS PER PLAN, (22 EACH)** | |
| | Awd | $300.00 | $6,600.00 |
| | 2 | $215.00 | $4,730.00 |
| | 3 | $205.85 | $4,528.70 |
| **Ref #183** | **625E75507** | **LUMINAIRE REMOVED, AS PER PLAN, (26 EACH)** | |
| | Awd | $40.00 | $1,040.00 |
| | 2 | $26.00 | $676.00 |
| | 3 | $25.00 | $650.00 |
| **Ref #184** | **625E75801** | **DISCONNECT CIRCUIT, AS PER PLAN, (26 EACH)** | |
| | Awd | $175.00 | $4,550.00 |
| | 2 | $26.00 | $676.00 |
| | 3 | $25.00 | $650.00 |

**Section 6 - LIGHTING - Totals**

| | |
|---|---|
| **Awd** | **$657,875.00** |
| **2** | **$591,158.00** |
| **3** | **$568,779.45** |

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| **Ref #185** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "A", TYPE A TRENCH, , (265 FT)** | |
| | Awd | $440.00 | $116,600.00 |
| | 2 | $425.00 | $112,625.00 |
| | 3 | $402.45 | $106,649.25 |
| **Ref #186** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "B", TYPE A TRENCH, , (340 FT)** | |
| | Awd | $245.00 | $83,300.00 |
| | 2 | $260.00 | $88,400.00 |
| | 3 | $247.30 | $84,082.00 |
| **Ref #187** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "B", TYPE B TRENCH, , (344 FT)** | |
| | Awd | $235.00 | $80,840.00 |
| | 2 | $220.00 | $75,680.00 |
| | 3 | $209.20 | $71,964.80 |
| **Ref #188** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "C", TYPE B TRENCH, , (57 FT)** | |
| | Awd | $180.00 | $10,260.00 |
| | 2 | $185.00 | $10,545.00 |
| | 3 | $175.35 | $9,994.95 |
| **Ref #189** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "D", TYPE A TRENCH, , (679 FT)** | |
| | Awd | $110.00 | $74,690.00 |
| | 2 | $115.00 | $78,085.00 |
| | 3 | $109.50 | $74,350.50 |
| **Ref #190** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "D", TYPE B TRENCH, , (144 FT)** | |
| | Awd | $110.00 | $15,840.00 |
| | 2 | $115.00 | $16,560.00 |
| | 3 | $109.50 | $15,768.00 |
| **Ref #191** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "E", TYPE A TRENCH, , (631 FT)** | |
| | Awd | $550.00 | $347,050.00 |
| | 2 | $566.00 | $357,146.00 |
| | 3 | $535.39 | $337,831.09 |

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|---|---|---|---|
| **Ref #192** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "E", TYPE B TRENCH, , (1245 FT)** | |
| | Awd | $460.00 | $572,700.00 |
| | 2 | $505.00 | $628,725.00 |
| | 3 | $478.23 | $595,396.35 |
| **Ref #193** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "F", TYPE A TRENCH, , (41 FT)** | |
| | Awd | $640.00 | $26,240.00 |
| | 2 | $687.00 | $28,167.00 |
| | 3 | $650.00 | $26,650.00 |
| **Ref #194** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "G", TYPE A TRENCH, , (214 FT)** | |
| | Awd | $175.00 | $37,450.00 |
| | 2 | $190.00 | $40,660.00 |
| | 3 | $181.00 | $38,734.00 |
| **Ref #195** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "G", TYPE B TRENCH, , (191 FT)** | |
| | Awd | $160.00 | $30,560.00 |
| | 2 | $168.00 | $32,088.00 |
| | 3 | $159.22 | $30,411.02 |
| **Ref #196** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "H", TYPE A TRENCH, , (33 FT)** | |
| | Awd | $280.00 | $9,240.00 |
| | 2 | $290.00 | $9,570.00 |
| | 3 | $275.00 | $9,075.00 |
| **Ref #197** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "H", TYPE B TRENCH, , (115 FT)** | |
| | Awd | $200.00 | $23,000.00 |
| | 2 | $220.00 | $25,300.00 |
| | 3 | $212.38 | $24,423.70 |
| **Ref #198** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "J", TYPE B TRENCH, , (9 FT)** | |
| | Awd | $275.00 | $2,475.00 |
| | 2 | $285.00 | $2,565.00 |
| | 3 | $270.00 | $2,430.00 |
| **Ref #199** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "K", TYPE B TRENCH, , (20 FT)** | |
| | Awd | $265.00 | $5,300.00 |
| | 2 | $274.00 | $5,480.00 |
| | 3 | $259.00 | $5,180.00 |
| **Ref #200** | **625E29700** | **TRENCH, MISC.: UTILITY TRENCH "L", TYPE A TRENCH, , (43 FT)** | |
| | Awd | $110.00 | $4,730.00 |
| | 2 | $116.00 | $4,988.00 |
| | 3 | $111.50 | $4,794.50 |
| **Ref #201** | **690E98000** | **SPECIAL - CHANNEL VAULT (INSTALLATION ONLY), (7 EACH)** | |
| | Awd | $1,450.00 | $10,150.00 |
| | 2 | $1,480.00 | $10,360.00 |
| | 3 | $1,400.00 | $9,800.00 |
| **Ref #202** | **690E98000** | **SPECIAL - FIBERGLASS SWITCH PAD (COORDINATION ONLY, (3 EACH)** | |
| | Awd | $2,800.00 | $8,400.00 |
| | 2 | $2,900.00 | $8,700.00 |
| | 3 | $2,750.00 | $8,250.00 |
| **Ref #203** | **690E98000** | **SPECIAL - PRECAST CONCRETE ELECTRIC MANHOLE, (4 EACH)** | |
| | Awd | $18,850.00 | $75,400.00 |
| | 2 | $17,800.00 | $71,200.00 |
| | 3 | $16,875.00 | $67,500.00 |

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|---|---|---|---|
| **Ref #204** | **690E98000** | **SPECIAL - PRECAST DUBLINK CONCRETE MANHOLE, (7 EACH)** | |
| | Awd | $13,000.00 | $91,000.00 |
| | 2 | $13,800.00 | $96,600.00 |
| | 3 | $13,050.00 | $91,350.00 |

**Section 7 - OTHER UTILITIES - Totals**

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|---|---|
| **Awd** | **$1,625,225.00** |
| **2** | **$1,703,444.00** |
| **3** | **$1,614,635.16** |

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|---|---|---|---|
| **Ref #205** | **618E40800** | **RUMBLE STRIPES, EDGE LINE (ASPHALT CONCRETE), (8163 FT)** | |
| | Awd | $1.00 | $8,163.00 |
| | 2 | $0.50 | $4,081.50 |
| | 3 | $1.75 | $14,285.25 |
| **Ref #206** | **620E00500** | **DELINEATOR, POST GROUND MOUNTED, TYPE C, WHITE, (97 EACH)** | |
| | Awd | $48.00 | $4,656.00 |
| | 2 | $50.00 | $4,850.00 |
| | 3 | $48.00 | $4,656.00 |
| **Ref #207** | **620E00500** | **DELINEATOR, POST GROUND MOUNTED, TYPE D, YELLOW, (55 EACH)** | |
| | Awd | $48.00 | $2,640.00 |
| | 2 | $50.00 | $2,750.00 |
| | 3 | $48.00 | $2,640.00 |
| **Ref #208** | **621E00100** | **RPM, 1-WAY (WHITE), (115 EACH)** | |
| | Awd | $28.95 | $3,329.25 |
| | 2 | $30.00 | $3,450.00 |
| | 3 | $28.95 | $3,329.25 |
| **Ref #209** | **621E00100** | **RPM, 2-WAY (WHITE/RED), (209 EACH)** | |
| | Awd | $28.95 | $6,050.55 |
| | 2 | $30.00 | $6,270.00 |
| | 3 | $28.95 | $6,050.55 |
| **Ref #210** | **621E00100** | **RPM, 2-WAY (YELLOW/RED), (49 EACH)** | |
| | Awd | $28.95 | $1,418.55 |
| | 2 | $30.00 | $1,470.00 |
| | 3 | $28.95 | $1,418.55 |
| **Ref #211** | **625E32000** | **GROUND ROD (TRAFFIC CONTROL), (8 EACH)** | |
| | Awd | $550.00 | $4,400.00 |
| | 2 | $315.00 | $2,520.00 |
| | 3 | $353.58 | $2,828.64 |
| **Ref #212** | **630E02100** | **GROUND MOUNTED SUPPORT, NO. 2 POST, (150 FT)** | |
| | Awd | $13.50 | $2,025.00 |
| | 2 | $14.00 | $2,100.00 |
| | 3 | $13.50 | $2,025.00 |
| **Ref #213** | **630E03100** | **GROUND MOUNTED SUPPORT, NO. 3 POST, (362 FT)** | |
| | Awd | $15.00 | $5,430.00 |
| | 2 | $15.00 | $5,430.00 |
| | 3 | $15.00 | $5,430.00 |
| **Ref #214** | **630E03101** | **GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN, (300 FT)** | |
| | Awd | $16.00 | $4,800.00 |
| | 2 | $16.00 | $4,800.00 |
| | 3 | $16.00 | $4,800.00 |

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|---|---|---|---|
| **Ref #215** | **630E04100** | **GROUND MOUNTED SUPPORT, NO. 4 POST, (212 FT)** | |
| | Awd | $17.50 | $3,710.00 |
| | 2 | $18.00 | $3,816.00 |
| | 3 | $17.50 | $3,710.00 |
| **Ref #216** | **630E06500** | **GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W6X9, (122 FT)** | |
| | Awd | $32.00 | $3,904.00 |
| | 2 | $33.00 | $4,026.00 |
| | 3 | $32.00 | $3,904.00 |
| **Ref #217** | **630E07000** | **GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W8X18, (45 FT)** | |
| | Awd | $52.00 | $2,340.00 |
| | 2 | $55.00 | $2,475.00 |
| | 3 | $52.00 | $2,340.00 |
| **Ref #218** | **630E07600** | **GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W10X12, (135 FT)** | |
| | Awd | $45.00 | $6,075.00 |
| | 2 | $47.00 | $6,345.00 |
| | 3 | $45.00 | $6,075.00 |
| **Ref #219** | **630E08000** | **GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W12X30, (186 FT)** | |
| | Awd | $76.00 | $14,136.00 |
| | 2 | $80.00 | $14,880.00 |
| | 3 | $76.00 | $14,136.00 |
| **Ref #220** | **630E08600** | **SIGN POST REFLECTOR, (12 EACH)** | |
| | Awd | $45.00 | $540.00 |
| | 2 | $47.00 | $564.00 |
| | 3 | $45.00 | $540.00 |
| **Ref #221** | **630E09000** | **BREAKAWAY STRUCTURAL BEAM CONNECTION, (20 EACH)** | |
| | Awd | $685.00 | $13,700.00 |
| | 2 | $720.00 | $14,400.00 |
| | 3 | $685.00 | $13,700.00 |
| **Ref #222** | **630E72340** | **OVERHEAD SIGN SUPPORT, TYPE TC-12.31, DESIGN 12, (2 EACH)** | |
| | Awd | $39,850.00 | $79,700.00 |
| | 2 | $42,000.00 | $84,000.00 |
| | 3 | $39,850.00 | $79,700.00 |
| **Ref #223** | **630E72420** | **OVERHEAD SIGN SUPPORT, TYPE TC-15.116, DESIGN 2, (2 EACH)** | |
| | Awd | $94,800.00 | $189,600.00 |
| | 2 | $100,000.00 | $200,000.00 |
| | 3 | $94,800.00 | $189,600.00 |
| **Ref #224** | **630E72430** | **OVERHEAD SIGN SUPPORT, TYPE TC-15.116, DESIGN 3, (1 EACH)** | |
| | Awd | $219,700.00 | $219,700.00 |
| | 2 | $230,000.00 | $230,000.00 |
| | 3 | $219,700.00 | $219,700.00 |
| **Ref #225** | **630E80100** | **SIGN, FLAT SHEET (TRAFFIC CONTROL), (543 SF)** | |
| | Awd | $18.00 | $9,774.00 |
| | 2 | $19.00 | $10,317.00 |
| | 3 | $18.00 | $9,774.00 |
| **Ref #226** | **630E80101** | **SIGN, FLAT SHEET, AS PER PLAN, (4 SF)** | |
| | Awd | $55.00 | $220.00 |
| | 2 | $58.00 | $232.00 |
| | 3 | $55.00 | $220.00 |

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|---|---|---|---|
| **Ref #227** | **630E80200** | **SIGN, GROUND MOUNTED EXTRUSHEET, (119 SF)** | |
| | Awd | $23.00 | $2,737.00 |
| | 2 | $24.00 | $2,856.00 |
| | 3 | $23.00 | $2,737.00 |
| **Ref #228** | **630E80224** | **SIGN, OVERHEAD EXTRUSHEET, (2763 SF)** | |
| | Awd | $23.00 | $63,549.00 |
| | 2 | $24.00 | $66,312.00 |
| | 3 | $23.00 | $63,549.00 |
| **Ref #229** | **630E84500** | **GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION, (18 EACH)** | |
| | Awd | $825.00 | $14,850.00 |
| | 2 | $870.00 | $15,660.00 |
| | 3 | $825.00 | $14,850.00 |
| **Ref #230** | **630E84510** | **RIGID OVERHEAD SIGN SUPPORT FOUNDATION, (8 EACH)** | |
| | Awd | $11,150.00 | $89,200.00 |
| | 2 | $11,500.00 | $92,000.00 |
| | 3 | $11,150.00 | $89,200.00 |
| **Ref #231** | **630E84900** | **REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (81 EACH)** | |
| | Awd | $15.00 | $1,215.00 |
| | 2 | $15.00 | $1,215.00 |
| | 3 | $15.00 | $1,215.00 |
| **Ref #232** | **630E85100** | **REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (27 EACH)** | |
| | Awd | $65.00 | $1,755.00 |
| | 2 | $68.00 | $1,836.00 |
| | 3 | $65.00 | $1,755.00 |
| **Ref #233** | **630E85400** | **REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL, (24 EACH)** | |
| | Awd | $195.00 | $4,680.00 |
| | 2 | $200.00 | $4,800.00 |
| | 3 | $195.00 | $4,680.00 |
| **Ref #234** | **630E85600** | **REMOVAL OF GROUND MOUNTED MAJOR SIGN AND REERECTIO, (5 EACH)** | |
| | Awd | $365.00 | $1,825.00 |
| | 2 | $385.00 | $1,925.00 |
| | 3 | $365.00 | $1,825.00 |
| **Ref #235** | **630E86002** | **REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (77 EACH)** | |
| | Awd | $15.00 | $1,155.00 |
| | 2 | $15.00 | $1,155.00 |
| | 3 | $15.00 | $1,155.00 |
| **Ref #236** | **630E86102** | **REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT , (34 EACH)** | |
| | Awd | $265.00 | $9,010.00 |
| | 2 | $280.00 | $9,520.00 |
| | 3 | $265.00 | $9,010.00 |
| **Ref #237** | **630E87400** | **REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL, (3 EACH)** | |
| | Awd | $285.00 | $855.00 |
| | 2 | $300.00 | $900.00 |
| | 3 | $285.00 | $855.00 |
| **Ref #238** | **630E87500** | **REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL, (3 EACH)** | |
| | Awd | $15.00 | $45.00 |
| | 2 | $15.00 | $45.00 |
| | 3 | $15.00 | $45.00 |

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|---|---|---|---|
| **Ref #239** | **630E97700** | **SIGNING, MISC.: 2-1/4" SQUARE ANCHOR POST, (40 EACH)** | |
| | Awd | $95.00 | $3,800.00 |
| | 2 | $100.00 | $4,000.00 |
| | 3 | $95.00 | $3,800.00 |
| **Ref #240** | **632E64021** | **PEDESTAL FOUNDATION, AS PER PLAN (TRAFFIC CONTROL), (2 EACH)** | |
| | Awd | $1,500.00 | $3,000.00 |
| | 2 | $1,500.00 | $3,000.00 |
| | 3 | $681.39 | $1,362.78 |
| **Ref #241** | **632E90010** | **PEDESTAL, MISC.: PEDESTAL REMOVE AND REERECT, (2 EACH)** | |
| | Awd | $500.00 | $1,000.00 |
| | 2 | $520.00 | $1,040.00 |
| | 3 | $300.00 | $600.00 |
| **Ref #242** | **644E00100** | **EDGE LINE, 4", WHITE, (1.22 MILE)** | |
| | Awd | $4,618.00 | $5,633.96 |
| | 2 | $4,800.00 | $5,856.00 |
| | 3 | $4,618.00 | $5,633.96 |
| **Ref #243** | **644E00100** | **EDGE LINE, 4", YELLOW, (0.94 MILE)** | |
| | Awd | $4,618.00 | $4,340.92 |
| | 2 | $4,800.00 | $4,512.00 |
| | 3 | $4,618.00 | $4,340.92 |
| **Ref #244** | **644E00200** | **LANE LINE, 4", (1.36 MILE)** | |
| | Awd | $2,310.00 | $3,141.60 |
| | 2 | $2,400.00 | $3,264.00 |
| | 3 | $2,310.00 | $3,141.60 |
| **Ref #245** | **644E00300** | **CENTER LINE, DOUBLE YELLOW, (0.23 MILE)** | |
| | Awd | $9,150.00 | $2,104.50 |
| | 2 | $9,600.00 | $2,208.00 |
| | 3 | $9,150.00 | $2,104.50 |
| **Ref #246** | **644E00400** | **CHANNELIZING LINE, 8", (7499 FT)** | |
| | Awd | $1.85 | $13,873.15 |
| | 2 | $2.00 | $14,998.00 |
| | 3 | $1.85 | $13,873.15 |
| **Ref #247** | **644E00500** | **STOP LINE, (181 FT)** | |
| | Awd | $9.60 | $1,737.60 |
| | 2 | $10.00 | $1,810.00 |
| | 3 | $9.60 | $1,737.60 |
| **Ref #248** | **644E00620** | **CROSSWALK LINE, 12", (1004 FT)** | |
| | Awd | $4.00 | $4,016.00 |
| | 2 | $4.00 | $4,016.00 |
| | 3 | $4.00 | $4,016.00 |
| **Ref #249** | **644E00700** | **TRANSVERSE/DIAGONAL LINE, (130 FT)** | |
| | Awd | $7.55 | $981.50 |
| | 2 | $8.00 | $1,040.00 |
| | 3 | $7.55 | $981.50 |
| **Ref #250** | **644E00720** | **CHEVRON MARKING, (115 FT)** | |
| | Awd | $8.90 | $1,023.50 |
| | 2 | $9.00 | $1,035.00 |
| | 3 | $8.90 | $1,023.50 |

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|---|---|---|---|
| **Ref #251** | **644E01300** | **LANE ARROW, (71 EACH)** | |
| | Awd | $155.00 | $11,005.00 |
| | 2 | $160.00 | $11,360.00 |
| | 3 | $155.00 | $11,005.00 |
| **Ref #252** | **644E01400** | **WORD ON PAVEMENT, 72", (4 EACH)** | |
| | Awd | $350.00 | $1,400.00 |
| | 2 | $370.00 | $1,480.00 |
| | 3 | $350.00 | $1,400.00 |
| **Ref #253** | **644E50300** | **PAVEMENT MARKING, MISC.:, 24" DOTTED LINE, WHITE, , (185 FT)** | |
| | Awd | $2.50 | $462.50 |
| | 2 | $2.60 | $481.00 |
| | 3 | $2.50 | $462.50 |
| **Ref #254** | **644E50300** | **PAVEMENT MARKING, MISC.:, 8" DOTTED LINE, WHITE, 8, (136 FT)** | |
| | Awd | $2.00 | $272.00 |
| | 2 | $2.00 | $272.00 |
| | 3 | $2.00 | $272.00 |
| **Ref #255** | **644E50300** | **PAVEMENT MARKING, MISC.:, 8" LANE LINE, WHITE, 6' , (462 FT)** | |
| | Awd | $2.00 | $924.00 |
| | 2 | $2.00 | $924.00 |
| | 3 | $2.00 | $924.00 |
| **Ref #256** | **644E50300** | **PAVEMENT MARKING, MISC.:, 8" LANE LINE, WHITE, 6' , (839 FT)** | |
| | Awd | $2.00 | $1,678.00 |
| | 2 | $2.00 | $1,678.00 |
| | 3 | $2.00 | $1,678.00 |
| **Ref #257** | **646E10400** | **STOP LINE, (74 FT)** | |
| | Awd | $19.00 | $1,406.00 |
| | 2 | $20.00 | $1,480.00 |
| | 3 | $19.00 | $1,406.00 |
| **Ref #258** | **646E10510** | **CROSSWALK LINE, 12", (142 FT)** | |
| | Awd | $11.00 | $1,562.00 |
| | 2 | $11.00 | $1,562.00 |
| | 3 | $11.00 | $1,562.00 |
| **Ref #259** | **646E10620** | **CHEVRON MARKING, (23 FT)** | |
| | Awd | $18.50 | $425.50 |
| | 2 | $19.00 | $437.00 |
| | 3 | $18.50 | $425.50 |
| **Ref #260** | **646E20300** | **LANE ARROW, (21 EACH)** | |
| | Awd | $225.00 | $4,725.00 |
| | 2 | $238.00 | $4,998.00 |
| | 3 | $225.00 | $4,725.00 |
| **Ref #261** | **807E12010** | **WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, , (3.45 MILE)** | |
| | Awd | $6,250.00 | $21,562.50 |
| | 2 | $6,600.00 | $22,770.00 |
| | 3 | $6,250.00 | $21,562.50 |
| **Ref #262** | **807E12110** | **WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, , (0.28 MILE)** | |
| | Awd | $6,250.00 | $1,750.00 |
| | 2 | $6,600.00 | $1,848.00 |
| | 3 | $6,250.00 | $1,750.00 |

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|---|---|---|---|
| **Ref #263** | **807E12310** | **WET REFLECTIVE EPOXY PAVEMENT MARKING, CHANNELIZIN, (3465 FT)** | |
| | Awd | $3.10 | $10,741.50 |
| | 2 | $3.00 | $10,395.00 |
| | 3 | $3.10 | $10,741.50 |
| **Ref #264** | **807E14010** | **WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDG, (6.11 MILE)** | |
| | Awd | $6,619.00 | $40,442.09 |
| | 2 | $7,000.00 | $42,770.00 |
| | 3 | $6,619.00 | $40,442.09 |
| **Ref #265** | **807E14110** | **WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LAN, (3.19 MILE)** | |
| | Awd | $3,190.00 | $10,176.10 |
| | 2 | $3,300.00 | $10,527.00 |
| | 3 | $3,190.00 | $10,176.10 |
| **Ref #266** | **807E14310** | **WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHA, (8551 FT)** | |
| | Awd | $3.35 | $28,645.85 |
| | 2 | $3.50 | $29,928.50 |
| | 3 | $3.35 | $28,645.85 |
| **Ref #267** | **807E14430** | **WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, DOT, (6636 FT)** | |
| | Awd | $1.90 | $12,608.40 |
| | 2 | $2.00 | $13,272.00 |
| | 3 | $1.90 | $12,608.40 |
| **Ref #268** | **850E10010** | **GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHAL, (9.3 MILE)** | |
| | Awd | $2,925.00 | $27,202.50 |
| | 2 | $3,100.00 | $28,830.00 |
| | 3 | $2,925.00 | $27,202.50 |
| **Ref #269** | **850E10130** | **GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHA, (15187 FT)** | |
| | Awd | $1.75 | $26,577.25 |
| | 2 | $1.80 | $27,336.60 |
| | 3 | $1.75 | $26,577.25 |
| **Ref #270** | **850E20010** | **GROOVING FOR 6" RECESSED PAVEMENT MARKING, (CONCRE, (3.7 MILE)** | |
| | Awd | $6,500.00 | $24,050.00 |
| | 2 | $6,800.00 | $25,160.00 |
| | 3 | $6,500.00 | $24,050.00 |
| **Ref #271** | **850E20130** | **GROOVING FOR 12" RECESSED PAVEMENT MARKING, (CONCR, (3465 FT)** | |
| | Awd | $2.50 | $8,662.50 |
| | 2 | $2.60 | $9,009.00 |
| | 3 | $2.50 | $8,662.50 |

**Section 8 - TRAFFIC CONTROL - Totals**

| | |
|---|---|
| **Awd** | **$1,058,118.77** |
| **2** | **$1,100,297.60** |
| **3** | **$1,060,632.44** |

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|---|---|---|---|
| **Ref #272** | **625E25408** | **CONDUIT, 2", 725.051, (32 FT)** | |
| | Awd | $15.00 | $480.00 |
| | 2 | $7.00 | $224.00 |
| | 3 | $6.67 | $213.44 |
| **Ref #273** | **625E25604** | **CONDUIT, 4", 725.051, (45 FT)** | |
| | Awd | $36.00 | $1,620.00 |
| | 2 | $17.00 | $765.00 |
| | 3 | $16.92 | $761.40 |

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|---|---|---|---|
| **Ref #275** | **625E29000** | **TRENCH, (2314 FT)** | |
| | Awd | $7.00 | $16,198.00 |
| | 2 | $6.00 | $13,884.00 |
| | 3 | $6.05 | $13,999.70 |
| **Ref #276** | **625E30700** | **PULL BOX, 725.08, 18", (1 EACH)** | |
| | Awd | $1,100.00 | $1,100.00 |
| | 2 | $785.00 | $785.00 |
| | 3 | $744.60 | $744.60 |
| **Ref #277** | **625E30711** | **PULL BOX, 725.08, 32", AS PER PLAN, (10 EACH)** | |
| | Awd | $2,150.00 | $21,500.00 |
| | 2 | $1,500.00 | $15,000.00 |
| | 3 | $1,423.20 | $14,232.00 |
| **Ref #278** | **625E31511** | **PULL BOX REMOVED, AS PER PLAN, (11 EACH)** | |
| | Awd | $150.00 | $1,650.00 |
| | 2 | $215.00 | $2,365.00 |
| | 3 | $205.85 | $2,264.35 |
| **Ref #279** | **625E31600** | **PULL BOX, MISC.: PULL BOX ADJUSTED TO GRADE, (6 EACH)** | |
| | Awd | $305.00 | $1,830.00 |
| | 2 | $215.00 | $1,290.00 |
| | 3 | $205.85 | $1,235.10 |
| **Ref #280** | **625E32000** | **GROUND ROD (TRAFFIC SURVEILLANCE), (2 EACH)** | |
| | Awd | $250.00 | $500.00 |
| | 2 | $397.00 | $794.00 |
| | 3 | $375.54 | $751.08 |
| **Ref #281** | **625E34001** | **POWER SERVICE, AS PER PLAN (TRAFFIC SURVEILLANCE), (1 EACH)** | |
| | Awd | $2,500.00 | $2,500.00 |
| | 2 | $5,200.00 | $5,200.00 |
| | 3 | $4,920.46 | $4,920.46 |
| **Ref #282** | **632E68300** | **POWER CABLE, 3 CONDUCTOR, NO. 6 AWG, (33 FT)** | |
| | Awd | $7.50 | $247.50 |
| | 2 | $9.00 | $297.00 |
| | 3 | $8.81 | $290.73 |
| **Ref #283** | **633E67100** | **CABINET FOUNDATION, (1 EACH)** | |
| | Awd | $3,500.00 | $3,500.00 |
| | 2 | $1,863.00 | $1,863.00 |
| | 3 | $1,761.74 | $1,761.74 |
| **Ref #284** | **633E67200** | **CONTROLLER WORK PAD, (1 EACH)** | |
| | Awd | $2,000.00 | $2,000.00 |
| | 2 | $589.00 | $589.00 |
| | 3 | $557.40 | $557.40 |
| **Ref #285** | **804E98000** | **FIBER OPTIC CABLE, MISC.: FIBER OPTIC CABLE REMOVE, (2307 FT)** | |
| | Awd | $8.68 | $20,024.76 |
| | 2 | $9.00 | $20,763.00 |
| | 3 | $8.84 | $20,393.88 |
| **Ref #286** | **809E24000** | **CONDUIT, MULTICELL, JACKED OR DRILLED JACKED OR DR, (235 FT)** | |
| | Awd | $32.00 | $7,520.00 |
| | 2 | $49.00 | $11,515.00 |
| | 3 | $46.51 | $10,929.85 |

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|---|---|---|---|
| **Ref #287** | **809E24500** | **CONDUIT, 4", MULTICELL, HDPE WITH 4 ? 1? INNERDUCT, (2268 FT)** | |
| | Awd | $20.50 | $46,494.00 |
| | 2 | $30.00 | $68,040.00 |
| | 3 | $29.05 | $65,885.40 |
| **Ref #289** | **809E61002** | **CCTV CONCRETE POLE, 70 FEET, (1 EACH)** | |
| | Awd | $29,000.00 | $29,000.00 |
| | 2 | $34,000.00 | $34,000.00 |
| | 3 | $32,420.00 | $32,420.00 |
| **Ref #290** | **809E65001** | **ITS CABINET - GROUND MOUNTED, AS PER PLAN, (1 EACH)** | |
| | Awd | $11,000.00 | $11,000.00 |
| | 2 | $16,000.00 | $16,000.00 |
| | 3 | $15,040.00 | $15,040.00 |
| **Ref #291** | **809E65990** | **ITS DEVICE, MISC.: CCTV POLE REMOVED AND DELIVERED, (1 EACH)** | |
| | Awd | $14,250.00 | $14,250.00 |
| | 2 | $1,000.00 | $1,000.00 |
| | 3 | $1,000.00 | $1,000.00 |
| **Ref #292** | **809E65990** | **ITS DEVICE, MISC.: CCTV POLE REMOVED AND REERRECTE, (1 EACH)** | |
| | Awd | $1,200.00 | $1,200.00 |
| | 2 | $2,100.00 | $2,100.00 |
| | 3 | $2,000.00 | $2,000.00 |

**Section 9 - TRAFFIC SURVEILLANCE - Totals**

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|---|---|
| **Awd** | **$182,614.26** |
| **2** | **$196,474.00** |
| **3** | **$189,401.13** |

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| **Ref #293** | **625E00450** | **CONNECTION, FUSED PULL APART (TRAFFIC SIGNALS), (12 EACH)** | |
| | Awd | $110.00 | $1,320.00 |
| | 2 | $80.00 | $960.00 |
| | 3 | $76.68 | $920.16 |
| **Ref #294** | **625E00480** | **CONNECTION, UNFUSED PERMANENT (TRAFFIC SIGNALS), (6 EACH)** | |
| | Awd | $105.00 | $630.00 |
| | 2 | $82.00 | $492.00 |
| | 3 | $77.65 | $465.90 |
| **Ref #295** | **625E23001** | **NO. 4 AWG 600 VOLT DISTRIBUTION CABLE, AS PER PLAN, (1152 FT)** | |
| | Awd | $3.00 | $3,456.00 |
| | 2 | $4.50 | $5,184.00 |
| | 3 | $4.38 | $5,045.76 |
| **Ref #296** | **625E23400** | **NO. 10 AWG POLE AND BRACKET CABLE (TRAFFIC SIGNALS, (812 FT)** | |
| | Awd | $2.00 | $1,624.00 |
| | 2 | $2.30 | $1,867.60 |
| | 3 | $2.26 | $1,835.12 |
| **Ref #297** | **625E25400** | **CONDUIT, 2", 725.04, (989 FT)** | |
| | Awd | $31.00 | $30,659.00 |
| | 2 | $22.00 | $21,758.00 |
| | 3 | $21.60 | $21,362.40 |
| **Ref #298** | **625E25500** | **CONDUIT, 3", 725.04, (152 FT)** | |
| | Awd | $56.00 | $8,512.00 |
| | 2 | $39.00 | $5,928.00 |
| | 3 | $37.15 | $5,646.80 |

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|---|---|---|---|
| **Ref #299** | **625E25600** | **CONDUIT, 4", 725.04, (92 FT)** | |
| | Awd | $77.00 | $7,084.00 |
| | 2 | $51.00 | $4,692.00 |
| | 3 | $48.87 | $4,496.04 |
| **Ref #300** | **625E25902** | **CONDUIT, JACKED OR DRILLED, 725.04, 2", (409 FT)** | |
| | Awd | $38.00 | $15,542.00 |
| | 2 | $23.00 | $9,407.00 |
| | 3 | $21.69 | $8,871.21 |
| **Ref #301** | **625E25902** | **CONDUIT, JACKED OR DRILLED, 725.04, 3", (269 FT)** | |
| | Awd | $60.00 | $16,140.00 |
| | 2 | $38.00 | $10,222.00 |
| | 3 | $36.68 | $9,866.92 |
| **Ref #302** | **625E25902** | **CONDUIT, JACKED OR DRILLED, 725.04, 4", (258 FT)** | |
| | Awd | $72.00 | $18,576.00 |
| | 2 | $52.00 | $13,416.00 |
| | 3 | $49.81 | $12,850.98 |
| **Ref #303** | **625E26253** | **LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (6 EACH)** | |
| | Awd | $1,100.00 | $6,600.00 |
| | 2 | $1,350.00 | $8,100.00 |
| | 3 | $1,280.22 | $7,681.32 |
| **Ref #304** | **625E29001** | **TRENCH, AS PER PLAN, (489 FT)** | |
| | Awd | $7.00 | $3,423.00 |
| | 2 | $6.50 | $3,178.50 |
| | 3 | $6.13 | $2,997.57 |
| **Ref #305** | **625E30706** | **PULL BOX, 725.08, 24", (11 EACH)** | |
| | Awd | $1,300.00 | $14,300.00 |
| | 2 | $948.00 | $10,428.00 |
| | 3 | $896.70 | $9,863.70 |
| **Ref #306** | **625E30720** | **PULL BOX, 725.08, 36", (1 EACH)** | |
| | Awd | $3,225.00 | $3,225.00 |
| | 2 | $2,800.00 | $2,800.00 |
| | 3 | $2,693.20 | $2,693.20 |
| **Ref #307** | **625E32001** | **GROUND ROD, AS PER PLAN, (10 EACH)** | |
| | Awd | $250.00 | $2,500.00 |
| | 2 | $397.00 | $3,970.00 |
| | 3 | $375.54 | $3,755.40 |
| **Ref #308** | **625E36011** | **UNDERGROUND WARNING/MARKING TAPE, AS PER PLAN, (489 FT)** | |
| | Awd | $2.00 | $978.00 |
| | 2 | $0.30 | $146.70 |
| | 3 | $0.26 | $127.14 |
| **Ref #309** | **630E79200** | **SIGN ATTACHMENT ASSEMBLY, MAST ARM (TRAFFIC SIGNAL, (4 EACH)** | |
| | Awd | $720.00 | $2,880.00 |
| | 2 | $350.00 | $1,400.00 |
| | 3 | $545.00 | $2,180.00 |
| **Ref #310** | **630E79500** | **SIGN SUPPORT ASSEMBLY, POLE MOUNTED, (8 EACH)** | |
| | Awd | $175.00 | $1,400.00 |
| | 2 | $260.00 | $2,080.00 |
| | 3 | $175.00 | $1,400.00 |

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|---|---|---|---|
| **Ref #311** | **630E80100** | **SIGN, FLAT SHEET (TRAFFIC SIGNALS), (53 SF)** | |
| | Awd | $18.00 | $954.00 |
| | 2 | $26.00 | $1,378.00 |
| | 3 | $18.00 | $954.00 |
| **Ref #312** | **630E80511** | **SIGN, STREET NAME, AS PER PLAN, SINGLE FACED, ILLU, (4 EACH)** | |
| | Awd | $2,800.00 | $11,200.00 |
| | 2 | $4,000.00 | $16,000.00 |
| | 3 | $3,783.50 | $15,134.00 |
| **Ref #313** | **632E03201** | **VEHICULAR SIGNAL HEAD, OPTICALLY PROGRAMMED, 3-SEC, (1 EACH)** | |
| | Awd | $4,400.00 | $4,400.00 |
| | 2 | $5,700.00 | $5,700.00 |
| | 3 | $5,415.65 | $5,415.65 |
| **Ref #314** | **632E05007** | **VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (17 EACH)** | |
| | Awd | $815.00 | $13,855.00 |
| | 2 | $1,400.00 | $23,800.00 |
| | 3 | $1,321.89 | $22,472.13 |
| **Ref #315** | **632E05065** | **VEHICULAR SIGNAL HEAD, (LED), 4-SECTION, 12" LENS,, (2 EACH)** | |
| | Awd | $900.00 | $1,800.00 |
| | 2 | $1,700.00 | $3,400.00 |
| | 3 | $1,633.66 | $3,267.32 |
| **Ref #316** | **632E05087** | **VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS,, (3 EACH)** | |
| | Awd | $1,295.00 | $3,885.00 |
| | 2 | $1,850.00 | $5,550.00 |
| | 3 | $1,750.66 | $5,251.98 |
| **Ref #317** | **632E20731** | **PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, , (12 EACH)** | |
| | Awd | $625.00 | $7,500.00 |
| | 2 | $700.00 | $8,400.00 |
| | 3 | $661.53 | $7,938.36 |
| **Ref #318** | **632E25000** | **COVERING OF VEHICULAR SIGNAL HEAD, (23 EACH)** | |
| | Awd | $30.00 | $690.00 |
| | 2 | $110.00 | $2,530.00 |
| | 3 | $105.85 | $2,434.55 |
| **Ref #319** | **632E25010** | **COVERING OF PEDESTRIAN SIGNAL HEAD, (12 EACH)** | |
| | Awd | $30.00 | $360.00 |
| | 2 | $59.00 | $708.00 |
| | 3 | $55.85 | $670.20 |
| **Ref #320** | **632E26001** | **PEDESTRIAN PUSHBUTTON, AS PER PLAN, (12 EACH)** | |
| | Awd | $955.00 | $11,460.00 |
| | 2 | $1,200.00 | $14,400.00 |
| | 3 | $1,133.66 | $13,603.92 |
| **Ref #321** | **632E40501** | **SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG, AS PER PLAN, (3014 FT)** | |
| | Awd | $3.00 | $9,042.00 |
| | 2 | $3.30 | $9,946.20 |
| | 3 | $3.20 | $9,644.80 |
| **Ref #322** | **632E40701** | **SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, AS PER PLAN, (3328 FT)** | |
| | Awd | $3.75 | $12,480.00 |
| | 2 | $4.00 | $13,312.00 |
| | 3 | $4.01 | $13,345.28 |

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| **Ref #323** | **632E40901** | **SIGNAL CABLE, 9 CONDUCTOR, NO. 14 AWG, AS PER PLAN, (595 FT)** | |
| | Awd | $5.00 | $2,975.00 |
| | 2 | $5.00 | $2,975.00 |
| | 3 | $4.81 | $2,861.95 |
| **Ref #324** | **632E64011** | **SIGNAL SUPPORT FOUNDATION, AS PER PLAN, (6 EACH)** | |
| | Awd | $5,000.00 | $30,000.00 |
| | 2 | $3,800.00 | $22,800.00 |
| | 3 | $3,613.22 | $21,679.32 |
| **Ref #325** | **632E64021** | **PEDESTAL FOUNDATION, AS PER PLAN (TRAFFIC SIGNALS), (8 EACH)** | |
| | Awd | $2,200.00 | $17,600.00 |
| | 2 | $850.00 | $6,800.00 |
| | 3 | $806.51 | $6,452.08 |
| **Ref #326** | **632E65300** | **LOOP DETECTOR LEAD-IN CABLE, 2 CONDUCTOR, NO. 14 A, (2981 FT)** | |
| | Awd | $2.00 | $5,962.00 |
| | 2 | $2.50 | $7,452.50 |
| | 3 | $2.47 | $7,363.07 |
| **Ref #327** | **632E68201** | **POWER CABLE, 2 CONDUCTOR, NO. 6 AWG, AS PER PLAN, (54 FT)** | |
| | Awd | $6.50 | $351.00 |
| | 2 | $5.60 | $302.40 |
| | 3 | $5.38 | $290.52 |
| **Ref #328** | **632E70001** | **POWER SERVICE, AS PER PLAN, (2 EACH)** | |
| | Awd | $10,000.00 | $20,000.00 |
| | 2 | $8,100.00 | $16,200.00 |
| | 3 | $7,736.65 | $15,473.30 |
| **Ref #329** | **632E79101** | **COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN , (2 EACH)** | |
| | Awd | $11,000.00 | $22,000.00 |
| | 2 | $12,500.00 | $25,000.00 |
| | 3 | $12,062.42 | $24,124.84 |
| **Ref #330** | **632E79131** | **COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN , (1 EACH)** | |
| | Awd | $16,000.00 | $16,000.00 |
| | 2 | $18,500.00 | $18,500.00 |
| | 3 | $17,515.79 | $17,515.79 |
| **Ref #331** | **632E79141** | **COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN , (1 EACH)** | |
| | Awd | $19,775.00 | $19,775.00 |
| | 2 | $23,000.00 | $23,000.00 |
| | 3 | $21,758.21 | $21,758.21 |
| **Ref #332** | **632E79151** | **COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN , (2 EACH)** | |
| | Awd | $22,000.00 | $44,000.00 |
| | 2 | $25,600.00 | $51,200.00 |
| | 3 | $24,198.25 | $48,396.50 |
| **Ref #333** | **632E89901** | **PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN, (2 EACH)** | |
| | Awd | $800.00 | $1,600.00 |
| | 2 | $825.00 | $1,650.00 |
| | 3 | $780.32 | $1,560.64 |
| **Ref #334** | **632E90010** | **PEDESTAL, MISC.: PEDESTAL, 12' TRANSFORMER BASE, (2 EACH)** | |
| | Awd | $1,500.00 | $3,000.00 |
| | 2 | $1,800.00 | $3,600.00 |
| | 3 | $1,774.20 | $3,548.40 |

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|---|---|---|---|
| **Ref #335** | **632E90010** | **PEDESTAL, MISC.: PEDESTAL, 19' TRANSFORMER BASE, (4 EACH)** | |
| | Awd | $1,850.00 | $7,400.00 |
| | 2 | $2,100.00 | $8,400.00 |
| | 3 | $2,018.73 | $8,074.92 |
| **Ref #336** | **632E90101** | **REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLA, (2 EACH)** | |
| | Awd | $2,400.00 | $4,800.00 |
| | 2 | $2,100.00 | $4,200.00 |
| | 3 | $2,058.50 | $4,117.00 |
| **Ref #337** | **633E67101** | **CABINET FOUNDATION, AS PER PLAN, (2 EACH)** | |
| | Awd | $3,500.00 | $7,000.00 |
| | 2 | $2,600.00 | $5,200.00 |
| | 3 | $2,496.36 | $4,992.72 |
| **Ref #338** | **633E67201** | **CONTROLLER WORK PAD, AS PER PLAN, (2 EACH)** | |
| | Awd | $1,200.00 | $2,400.00 |
| | 2 | $478.00 | $956.00 |
| | 3 | $452.65 | $905.30 |
| **Ref #339** | **633E75001** | **UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS , (1 EACH)** | |
| | Awd | $5,800.00 | $5,800.00 |
| | 2 | $6,900.00 | $6,900.00 |
| | 3 | $6,591.50 | $6,591.50 |
| **Ref #340** | **633E99000** | **CONTROLLER ITEM, MISC.: CONTROLLER UNIT, TYPE TS2/, (2 EACH)** | |
| | Awd | $19,000.00 | $38,000.00 |
| | 2 | $21,000.00 | $42,000.00 |
| | 3 | $20,659.30 | $41,318.60 |
| **Ref #341** | **809E69001** | **ADVANCE RADAR DETECTION, AS PER PLAN, (4 EACH)** | |
| | Awd | $7,200.00 | $28,800.00 |
| | 2 | $8,500.00 | $34,000.00 |
| | 3 | $8,112.50 | $32,450.00 |
| **Ref #342** | **809E69101** | **STOP LINE RADAR DETECTION, AS PER PLAN, (3 EACH)** | |
| | Awd | $6,800.00 | $20,400.00 |
| | 2 | $8,200.00 | $24,600.00 |
| | 3 | $7,761.50 | $23,284.50 |

**Section 10 - TRAFFIC SIGNALS - Totals**

| | |
|---|---|
| **Awd** | **$514,338.00** |
| **2** | **$516,889.90** |
| **3** | **$494,950.97** |

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|---|---|---|---|
| **Ref #343** | **659E00500** | **SEEDING AND MULCHING, CLASS 1, Lawn seeding & mulc, (116612 SY)** | |
| | Awd | $1.26 | $146,931.12 |
| | 2 | $1.00 | $116,612.00 |
| | 3 | $1.10 | $128,273.20 |
| **Ref #344** | **661E00500** | **MULCH, Bark mulch for planting beds (2" depth), (481 CY)** | |
| | Awd | $101.54 | $48,840.74 |
| | 2 | $102.00 | $49,062.00 |
| | 3 | $101.54 | $48,840.74 |
| **Ref #345** | **661E14000** | **PERENNIALS Autumn Joy Stonecrop, (498 EACH)** | |
| | Awd | $11.15 | $5,552.70 |
| | 2 | $11.25 | $5,602.50 |
| | 3 | $11.54 | $5,746.92 |

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|---|---|---|---|
| **Ref #346** | **661E14000** | **PERENNIALS Bowles Golden Sedge, (178 EACH)** | |
| | Awd | $11.47 | $2,041.66 |
| | 2 | $11.50 | $2,047.00 |
| | 3 | $11.47 | $2,041.66 |
| **Ref #347** | **661E14000** | **PERENNIALS Dwarf Maiden Grass, (144 EACH)** | |
| | Awd | $19.99 | $2,878.56 |
| | 2 | $20.00 | $2,880.00 |
| | 3 | $19.99 | $2,878.56 |
| **Ref #348** | **661E14000** | **PERENNIALS Happy Returns Daylily, (108 EACH)** | |
| | Awd | $12.11 | $1,307.88 |
| | 2 | $12.25 | $1,323.00 |
| | 3 | $12.11 | $1,307.88 |
| **Ref #349** | **661E14000** | **PERENNIALS Karley Rose Grass, (191 EACH)** | |
| | Awd | $11.47 | $2,190.77 |
| | 2 | $12.00 | $2,292.00 |
| | 3 | $11.47 | $2,190.77 |
| **Ref #350** | **661E14000** | **PERENNIALS Stella de Oro Daylily, (643 EACH)** | |
| | Awd | $12.11 | $7,786.73 |
| | 2 | $12.25 | $7,876.75 |
| | 3 | $12.11 | $7,786.73 |
| **Ref #351** | **661E14000** | **PERENNIALS Variegated Lilyturf, (461 EACH)** | |
| | Awd | $10.83 | $4,992.63 |
| | 2 | $10.95 | $5,047.95 |
| | 3 | $10.83 | $4,992.63 |
| **Ref #352** | **661E20040** | **DECIDUOUS SHRUB, 2' HEIGHT Compact Cranberrybush, (26 EACH)** | |
| | Awd | $81.81 | $2,127.06 |
| | 2 | $82.00 | $2,132.00 |
| | 3 | $81.81 | $2,127.06 |
| **Ref #353** | **661E20061** | **DECIDUOUS SHRUB, 3' HEIGHT, AS PER PLAN Dwarf Kore, (14 EACH)** | |
| | Awd | $101.04 | $1,414.56 |
| | 2 | $102.00 | $1,428.00 |
| | 3 | $101.04 | $1,414.56 |
| **Ref #354** | **661E20070** | **DECIDUOUS SHRUB, 30" HEIGHT Gro-Low Fragrant Sumac, (118 EACH)** | |
| | Awd | $77.51 | $9,146.18 |
| | 2 | $78.00 | $9,204.00 |
| | 3 | $77.51 | $9,146.18 |
| **Ref #355** | **661E20070** | **DECIDUOUS SHRUB, 30" HEIGHT Limelight Hardy Hydran, (173 EACH)** | |
| | Awd | $75.40 | $13,044.20 |
| | 2 | $75.50 | $13,061.50 |
| | 3 | $75.40 | $13,044.20 |
| **Ref #356** | **661E30060** | **EVERGREEN SHRUB, 2' HEIGHT Coral Beauty Cotoneaste, (134 EACH)** | |
| | Awd | $79.24 | $10,618.16 |
| | 2 | $79.25 | $10,619.50 |
| | 3 | $79.24 | $10,618.16 |
| **Ref #357** | **661E30070** | **EVERGREEN SHRUB, 2.5' HEIGHT Gold Lace Pfitzer Jun, (52 EACH)** | |
| | Awd | $92.06 | $4,787.12 |
| | 2 | $92.00 | $4,784.00 |
| | 3 | $92.06 | $4,787.12 |

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| **Ref #358** | **661E30070** | **EVERGREEN SHRUB, 2.5' HEIGHT Japanese Garden Junip, (162 EACH)** | |
| | Awd | $76.68 | $12,422.16 |
| | 2 | $77.00 | $12,474.00 |
| | 3 | $76.68 | $12,422.16 |
| **Ref #359** | **661E40120** | **DECIDUOUS TREE, 3" CALIPER Accolade Elm, (19 EACH)** | |
| | Awd | $538.78 | $10,236.82 |
| | 2 | $540.00 | $10,260.00 |
| | 3 | $538.78 | $10,236.82 |
| **Ref #360** | **661E40120** | **DECIDUOUS TREE, 3" CALIPER Blood Good London Tree, (4 EACH)** | |
| | Awd | $468.27 | $1,873.08 |
| | 2 | $950.00 | $3,800.00 |
| | 3 | $468.27 | $1,873.08 |
| **Ref #361** | **661E40120** | **DECIDUOUS TREE, 3" CALIPER Moraine Sweetgum, (10 EACH)** | |
| | Awd | $541.35 | $5,413.50 |
| | 2 | $545.00 | $5,450.00 |
| | 3 | $541.35 | $5,413.50 |
| **Ref #362** | **661E40120** | **DECIDUOUS TREE, 3" CALIPER Northern Red Oak, (28 EACH)** | |
| | Awd | $519.55 | $14,547.40 |
| | 2 | $1,050.00 | $29,400.00 |
| | 3 | $519.55 | $14,547.40 |
| **Ref #363** | **661E40120** | **DECIDUOUS TREE, 3" CALIPER October Glory Red Maple, (16 EACH)** | |
| | Awd | $535.58 | $8,569.28 |
| | 2 | $540.00 | $8,640.00 |
| | 3 | $535.58 | $8,569.28 |
| **Ref #364** | **661E40120** | **DECIDUOUS TREE, 3" CALIPER Princeton Elm, (21 EACH)** | |
| | Awd | $506.73 | $10,641.33 |
| | 2 | $510.00 | $10,710.00 |
| | 3 | $506.73 | $10,641.33 |
| **Ref #365** | **661E40120** | **DECIDUOUS TREE, 3" CALIPER Pyramidal European Horn, (15 EACH)** | |
| | Awd | $566.99 | $8,504.85 |
| | 2 | $570.00 | $8,550.00 |
| | 3 | $566.99 | $8,504.85 |
| **Ref #366** | **661E40120** | **DECIDUOUS TREE, 3" CALIPER Shingle Oak, (7 EACH)** | |
| | Awd | $525.96 | $3,681.72 |
| | 2 | $530.00 | $3,710.00 |
| | 3 | $525.96 | $3,681.72 |
| **Ref #367** | **661E40120** | **DECIDUOUS TREE, 3" CALIPER Skyline Honeylocust, (1 EACH)** | |
| | Awd | $586.22 | $586.22 |
| | 2 | $590.00 | $590.00 |
| | 3 | $586.22 | $586.22 |
| **Ref #368** | **661E40120** | **DECIDUOUS TREE, 3" CALIPER Tulip Tree, (8 EACH)** | |
| | Awd | $525.96 | $4,207.68 |
| | 2 | $550.00 | $4,400.00 |
| | 3 | $525.96 | $4,207.68 |
| **Ref #369** | **661E50160** | **EVERGREEN TREE, 8' HEIGHT Norway Spruce, (118 EACH)** | |
| | Awd | $606.57 | $71,575.26 |
| | 2 | $610.00 | $71,980.00 |
| | 3 | $606.57 | $71,575.26 |

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|---|---|---|---|
| **Ref #370** | **661E50160** | **EVERGREEN TREE, 8' HEIGHT Serbian Spruce, (75 EACH)** | |
| | Awd | $664.90 | $49,867.50 |
| | 2 | $670.00 | $50,250.00 |
| | 3 | $664.90 | $49,867.50 |
| **Ref #371** | **661E50160** | **EVERGREEN TREE, 8' HEIGHT White Fir, (23 EACH)** | |
| | Awd | $664.26 | $15,277.98 |
| | 2 | $665.00 | $15,295.00 |
| | 3 | $664.26 | $15,277.98 |
| **Ref #372** | **690E98200** | **SPECIAL - 6"-8" river/beach stone on weed mat wit, (420 SF)** | |
| | Awd | $12.15 | $5,103.00 |
| | 2 | $12.25 | $5,145.00 |
| | 3 | $12.15 | $5,103.00 |
| **Ref #373** | **690E98200** | **SPECIAL - Unilock Courtstone drainage channel on , (8552 SF)** | |
| | Awd | $33.00 | $282,216.00 |
| | 2 | $27.75 | $237,318.00 |
| | 3 | $32.00 | $273,664.00 |
| **Ref #374** | **690E98300** | **SPECIAL - Scottish links blend seeding & mulchin, (66831 SY)** | |
| | Awd | $1.22 | $81,533.82 |
| | 2 | $1.25 | $83,538.75 |
| | 3 | $1.22 | $81,533.82 |
| **Ref #375** | **690E98700** | **SPECIAL - Plant soil for perennial & shrub beds (, (883 CY)** | |
| | Awd | $67.18 | $59,319.94 |
| | 2 | $68.00 | $60,044.00 |
| | 3 | $67.18 | $59,319.94 |

**Section 11 - LANDSCAPING - Totals**

| | |
|---|---|
| **Awd** | **$909,237.61** |
| **2** | **$855,526.95** |
| **3** | **$882,221.91** |

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|---|---|---|---|---|
| **Ref #376** | **AA1** | **661E99940** | **PLANTING, MISC.: WATERING, WEEDING, WEED CONTROL, , (LUMP SUM)** | |
| | | Awd | $140,219.87 | $140,219.87 |
| | | 2 | $148,345.93 | $148,345.93 |
| | | 3 | $140,219.87 | $140,219.87 |

**Section 12 - LANDSCAPING ALTERNATES - Totals**

| | |
|---|---|
| **Awd** | **$140,219.87** |
| **2** | **$148,345.93** |
| **3** | **$140,219.87** |

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|---|---|---|---|
| **Ref #379** | **254E01000** | **PAVEMENT PLANING, ASPHALT CONCRETE, 12.5 MM, (8511 SY)** | |
| | Awd | $5.75 | $48,938.25 |
| | 2 | $7.00 | $59,577.00 |
| | 3 | $7.00 | $59,577.00 |
| **Ref #380** | **411E10000** | **STABILIZED CRUSHED AGGREGATE, (2841 CY)** | |
| | Awd | $47.00 | $133,527.00 |
| | 2 | $60.00 | $170,460.00 |
| | 3 | $70.00 | $198,870.00 |

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|---|---|---|---|
| **Ref #381** | **442E10001** | **ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (1047 CY)** | |
| | Awd | $183.25 | $191,862.75 |
| | 2 | $165.00 | $172,755.00 |
| | 3 | $165.00 | $172,755.00 |
| **Ref #382** | **614E11110** | **LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (500 HOUR)** | |
| | Awd | $95.00 | $47,500.00 |
| | 2 | $84.00 | $42,000.00 |
| | 3 | $90.00 | $45,000.00 |
| **Ref #383** | **614E11630** | **INCREASED BARRIER DELINEATION, (4203 FT)** | |
| | Awd | $2.00 | $8,406.00 |
| | 2 | $7.00 | $29,421.00 |
| | 3 | $3.00 | $12,609.00 |
| **Ref #384** | **614E12380** | **WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (83 EACH)** | |
| | Awd | $1,820.00 | $151,060.00 |
| | 2 | $1,900.00 | $157,700.00 |
| | 3 | $1,820.00 | $151,060.00 |
| **Ref #385** | **614E12420** | **DETOUR SIGNING, (LUMP SUM)** | |
| | Awd | $20,000.00 | $20,000.00 |
| | 2 | $20,000.00 | $20,000.00 |
| | 3 | $16,540.00 | $16,540.00 |
| **Ref #386** | **614E12484** | **WORK ZONE INCREASED PENALTIES SIGN, (10 EACH)** | |
| | Awd | $380.00 | $3,800.00 |
| | 2 | $800.00 | $8,000.00 |
| | 3 | $675.00 | $6,750.00 |
| **Ref #387** | **614E12500** | **REPLACEMENT SIGN, (50 EACH)** | |
| | Awd | $370.00 | $18,500.00 |
| | 2 | $350.00 | $17,500.00 |
| | 3 | $250.00 | $12,500.00 |
| **Ref #388** | **614E12600** | **REPLACEMENT DRUM, (100 EACH)** | |
| | Awd | $73.00 | $7,300.00 |
| | 2 | $58.00 | $5,800.00 |
| | 3 | $55.00 | $5,500.00 |
| **Ref #389** | **614E12801** | **WORK ZONE RAISED PAVEMENT MARKER, AS PER PLAN, (375 EACH)** | |
| | Awd | $45.00 | $16,875.00 |
| | 2 | $33.00 | $12,375.00 |
| | 3 | $31.85 | $11,943.75 |
| **Ref #390** | **614E13310** | **BARRIER REFLECTOR, TYPE 1, ONE-WAY, (854 EACH)** | |
| | Awd | $5.00 | $4,270.00 |
| | 2 | $6.00 | $5,124.00 |
| | 3 | $12.00 | $10,248.00 |
| **Ref #391** | **614E13312** | **BARRIER REFLECTOR, TYPE 2, ONE-WAY, (14 EACH)** | |
| | Awd | $16.00 | $224.00 |
| | 2 | $10.00 | $140.00 |
| | 3 | $12.00 | $168.00 |
| **Ref #392** | **614E13350** | **OBJECT MARKER, ONE WAY, (868 EACH)** | |
| | Awd | $14.00 | $12,152.00 |
| | 2 | $15.00 | $13,020.00 |
| | 3 | $15.00 | $13,020.00 |

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|---|---|---|---|
| **Ref #393** | **614E18000** | **MAINTAINING TRAFFIC, MISC.: BRIDGE DECK AND PAVEME, (50000 EACH)** | |
| | Awd | $1.00 | $50,000.00 |
| | 2 | $1.00 | $50,000.00 |
| | 3 | $1.00 | $50,000.00 |
| **Ref #394** | **614E18601** | **PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (31 SNMT)** | |
| | Awd | $1,200.00 | $37,200.00 |
| | 2 | $1,200.00 | $37,200.00 |
| | 3 | $750.00 | $23,250.00 |
| **Ref #395** | **614E21100** | **WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (0.53 MILE)** | |
| | Awd | $1,800.00 | $954.00 |
| | 2 | $1,900.00 | $1,007.00 |
| | 3 | $1,800.00 | $954.00 |
| **Ref #396** | **614E22100** | **WORK ZONE EDGE LINE, CLASS I, 4", 642 PAINT, (3.64 MILE)** | |
| | Awd | $995.00 | $3,621.80 |
| | 2 | $1,050.00 | $3,822.00 |
| | 3 | $995.00 | $3,621.80 |
| **Ref #397** | **614E23200** | **WORK ZONE CHANNELIZING LINE, CLASS I, 8", 642 PAIN, (1833 FT)** | |
| | Awd | $1.00 | $1,833.00 |
| | 2 | $1.00 | $1,833.00 |
| | 3 | $1.00 | $1,833.00 |
| **Ref #398** | **614E24200** | **WORK ZONE DOTTED LINE, CLASS I, 4", 642 PAINT, (3711 FT)** | |
| | Awd | $0.85 | $3,154.35 |
| | 2 | $0.90 | $3,339.90 |
| | 3 | $0.85 | $3,154.35 |
| **Ref #399** | **614E30200** | **WORK ZONE ARROW, CLASS I, 642 PAINT, (22 EACH)** | |
| | Awd | $120.00 | $2,640.00 |
| | 2 | $125.00 | $2,750.00 |
| | 3 | $120.00 | $2,640.00 |
| **Ref #400** | **615E20001** | **PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER , (10288 SY)** | |
| | Awd | $55.00 | $565,840.00 |
| | 2 | $65.00 | $668,720.00 |
| | 3 | $57.00 | $586,416.00 |
| **Ref #401** | **615E25001** | **PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, AS PER , (100 SY)** | |
| | Awd | $73.50 | $7,350.00 |
| | 2 | $25.00 | $2,500.00 |
| | 3 | $25.00 | $2,500.00 |
| **Ref #402** | **615E25001** | **PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, AS PER , (50 SY)** | |
| | Awd | $73.50 | $3,675.00 |
| | 2 | $40.00 | $2,000.00 |
| | 3 | $40.00 | $2,000.00 |
| **Ref #403** | **615E25001** | **PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, AS PER , (20 SY)** | |
| | Awd | $123.25 | $2,465.00 |
| | 2 | $109.00 | $2,180.00 |
| | 3 | $110.00 | $2,200.00 |
| **Ref #404** | **615E25001** | **PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, AS PER , (20 SY)** | |
| | Awd | $104.50 | $2,090.00 |
| | 2 | $108.00 | $2,160.00 |
| | 3 | $110.00 | $2,200.00 |

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|---|---|---|---|
| **Ref #405** | **616E10000** | **WATER, (970 MGAL)** | |
| | Awd | $80.00 | $77,600.00 |
| | 2 | $41.00 | $39,770.00 |
| | 3 | $20.00 | $19,400.00 |
| **Ref #406** | **622E41050** | **PORTABLE BARRIER, "Y" CONNECTOR, (4 EACH)** | |
| | Awd | $2,000.00 | $8,000.00 |
| | 2 | $1,100.00 | $4,400.00 |
| | 3 | $1,900.00 | $7,600.00 |
| **Ref #407** | **622E41100** | **PORTABLE BARRIER, UNANCHORED, (37430 FT)** | |
| | Awd | $14.00 | $524,020.00 |
| | 2 | $8.00 | $299,440.00 |
| | 3 | $20.00 | $748,600.00 |
| **Ref #408** | **622E41110** | **PORTABLE BARRIER, ANCHORED, (4395 FT)** | |
| | Awd | $22.00 | $96,690.00 |
| | 2 | $20.00 | $87,900.00 |
| | 3 | $24.00 | $105,480.00 |
| **Ref #409** | **807E13010** | **WET REFLECTIVE SPRAY THERMOPLASTIC PAVEMENT MARKIN, (13.44 MILE)** | |
| | Awd | $3,472.00 | $46,663.68 |
| | 2 | $3,600.00 | $48,384.00 |
| | 3 | $3,472.00 | $46,663.68 |
| **Ref #410** | **807E13110** | **WET REFLECTIVE SPRAY THERMOPLASTIC PAVEMENT MARKIN, (4.09 MILE)** | |
| | Awd | $2,240.00 | $9,161.60 |
| | 2 | $2,300.00 | $9,407.00 |
| | 3 | $2,240.00 | $9,161.60 |
| **Ref #411** | **807E13310** | **WET REFLECTIVE SPRAY THERMOPLASTIC PAVEMENT MARKIN, (14251 FT)** | |
| | Awd | $1.65 | $23,514.15 |
| | 2 | $1.80 | $25,651.80 |
| | 3 | $1.65 | $23,514.15 |
| **Ref #412** | **807E13410** | **WET REFLECTIVE SPRAY THERMOPLASTIC PAVEMENT MARKIN, (4826 FT)** | |
| | Awd | $1.30 | $6,273.80 |
| | 2 | $1.30 | $6,273.80 |
| | 3 | $1.30 | $6,273.80 |
| **Ref #413** | **808E18700** | **DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY, (360 SNMT)** | |
| | Awd | $325.00 | $117,000.00 |
| | 2 | $330.00 | $118,800.00 |
| | 3 | $300.00 | $108,000.00 |

**Section 13 - MAINTENANCE OF TRAFFIC - Totals**

| | |
|---|---|
| **Awd** | **$2,254,161.38** |
| **2** | **$2,131,410.50** |
| **3** | **$2,472,003.13** |

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|---|---|---|---|
| **Ref #414** | **202E11201** | **PORTIONS OF STRUCTURE REMOVED, AS PER PLAN (UNI-33, (LUMP SUM)** | |
| | Awd | $16,000.00 | $16,000.00 |
| | 2 | $12,000.00 | $12,000.00 |
| | 3 | $10,000.00 | $10,000.00 |
| **Ref #415** | **503E11100** | **COFFERDAMS AND EXCAVATION BRACING (UNI-33-24.50), (LUMP SUM)** | |
| | Awd | $12,000.00 | $12,000.00 |
| | 2 | $18,000.00 | $18,000.00 |
| | 3 | $20,000.00 | $20,000.00 |

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|---|---|---|---|
| **Ref #416** | **503E21301** | **UNCLASSIFIED EXCAVATION, AS PER PLAN (UNI-33-24.50, (LUMP SUM)** | |
| | Awd | $8,000.00 | $8,000.00 |
| | 2 | $16,000.00 | $16,000.00 |
| | 3 | $20,000.00 | $20,000.00 |
| **Ref #417** | **509E10001** | **EPOXY COATED REINFORCING STEEL, AS PER PLAN (UNI-3, (2880 LB)** | |
| | Awd | $1.60 | $4,608.00 |
| | 2 | $1.10 | $3,168.00 |
| | 3 | $2.00 | $5,760.00 |
| **Ref #418** | **509E20001** | **REINFORCING STEEL, REPLACEMENT OF EXISTING REINFOR, (170 LB)** | |
| | Awd | $2.30 | $391.00 |
| | 2 | $13.00 | $2,210.00 |
| | 3 | $2.00 | $340.00 |
| **Ref #419** | **510E10000** | **DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT (UNI, (22 EACH)** | |
| | Awd | $17.00 | $374.00 |
| | 2 | $65.00 | $1,430.00 |
| | 3 | $45.00 | $990.00 |
| **Ref #420** | **511E33414** | **CLASS QC2 CONCRETE WITH QC/QA, SUPERSTRUCTURE (UNI, (7 CY)** | |
| | Awd | $5,000.00 | $35,000.00 |
| | 2 | $3,600.00 | $25,200.00 |
| | 3 | $2,700.00 | $18,900.00 |
| **Ref #421** | **511E44112** | **CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT NOT INCLUD, (12 CY)** | |
| | Awd | $2,500.00 | $30,000.00 |
| | 2 | $3,900.00 | $46,800.00 |
| | 3 | $1,750.00 | $21,000.00 |
| **Ref #422** | **511E46512** | **CLASS QC1 CONCRETE WITH QC/QA, FOOTING (UNI-33-24., (9 CY)** | |
| | Awd | $600.00 | $5,400.00 |
| | 2 | $2,400.00 | $21,600.00 |
| | 3 | $1,100.00 | $9,900.00 |
| **Ref #423** | **512E75500** | **SPECIAL - SEALING OF CONCRETE SURFACES WITH TEXCOT, (34 SY)** | |
| | Awd | $45.00 | $1,530.00 |
| | 2 | $47.00 | $1,598.00 |
| | 3 | $45.00 | $1,530.00 |
| **Ref #424** | **512E33000** | **TYPE 2 WATERPROOFING (UNI-33-24.50), (7 SY)** | |
| | Awd | $50.00 | $350.00 |
| | 2 | $25.00 | $175.00 |
| | 3 | $30.00 | $210.00 |
| **Ref #425** | **516E13600** | **1" PREFORMED EXPANSION JOINT FILLER (UNI-33-24.50), (18 SF)** | |
| | Awd | $10.00 | $180.00 |
| | 2 | $10.50 | $189.00 |
| | 3 | $9.00 | $162.00 |
| **Ref #426** | **518E21200** | **POROUS BACKFILL WITH GEOTEXTILE FABRIC (UNI-33-24., (21 CY)** | |
| | Awd | $90.00 | $1,890.00 |
| | 2 | $156.00 | $3,276.00 |
| | 3 | $135.00 | $2,835.00 |
| **Ref #427** | **518E40000** | **6" PERFORATED CORRUGATED PLASTIC PIPE (UNI-33-24.5, (27 FT)** | |
| | Awd | $16.00 | $432.00 |
| | 2 | $5.00 | $135.00 |
| | 3 | $20.00 | $540.00 |

| | | | |
|---|---|---|---|
| **Ref #428** | **518E40011** | **6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (20 FT)** | |
| | Awd | $20.00 | $400.00 |
| | 2 | $16.00 | $320.00 |
| | 3 | $20.00 | $400.00 |

**Section 14 - MISCELLANEOUS STRUCTURE - Totals**

| | |
|---|---|
| **Awd** | **$116,555.00** |
| **2** | **$152,101.00** |
| **3** | **$112,567.00** |

| | | | |
|---|---|---|---|
| **Ref #429** | **202E11003** | **STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN , (LUMP SUM)** | |
| | Awd | $180,000.00 | $180,000.00 |
| | 2 | $130,935.00 | $130,935.00 |
| | 3 | $350,000.00 | $350,000.00 |
| **Ref #430** | **202E22900** | **APPROACH SLAB REMOVED (UNI-33-24.89 L), (134 SY)** | |
| | Awd | $60.00 | $8,040.00 |
| | 2 | $27.00 | $3,618.00 |
| | 3 | $55.00 | $7,370.00 |
| **Ref #431** | **202E23500** | **WEARING COURSE REMOVED (UNI-33-24.89 L), (134 SY)** | |
| | Awd | $12.00 | $1,608.00 |
| | 2 | $7.60 | $1,018.40 |
| | 3 | $10.00 | $1,340.00 |
| **Ref #432** | **503E11101** | **COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN (UN, (LUMP SUM)** | |
| | Awd | $400,000.00 | $400,000.00 |
| | 2 | $382,000.00 | $382,000.00 |
| | 3 | $550,000.00 | $550,000.00 |
| **Ref #433** | **503E21301** | **UNCLASSIFIED EXCAVATION, AS PER PLAN (UNI-33-24.89, (LUMP SUM)** | |
| | Awd | $500,000.00 | $500,000.00 |
| | 2 | $351,000.00 | $351,000.00 |
| | 3 | $750,000.00 | $750,000.00 |
| **Ref #434** | **504E11101** | **STEEL SHEET PILING LEFT IN PLACE, AS PER PLAN (UNI, (2073 SF)** | |
| | Awd | $65.00 | $134,745.00 |
| | 2 | $42.00 | $87,066.00 |
| | 3 | $45.00 | $93,285.00 |
| **Ref #435** | **509E10000** | **EPOXY COATED REINFORCING STEEL (UNI-33-24.89 L), (331183 LB)** | |
| | Awd | $1.40 | $463,656.20 |
| | 2 | $1.30 | $430,537.90 |
| | 3 | $1.65 | $546,451.95 |
| **Ref #436** | **509E30020** | **NO. 4 GFRP DEFORMED BARS (UNI-33-24.89 L), (9429 FT)** | |
| | Awd | $1.66 | $15,652.14 |
| | 2 | $1.13 | $10,654.77 |
| | 3 | $1.85 | $17,443.65 |
| **Ref #437** | **511E33500** | **SEMI-INTEGRAL DIAPHRAGM GUIDE (UNI-33-24.89 L), (2 EACH)** | |
| | Awd | $2,400.00 | $4,800.00 |
| | 2 | $2,583.00 | $5,166.00 |
| | 3 | $4,500.00 | $9,000.00 |
| **Ref #438** | **511E34447** | **CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK, AS PER, (492 CY)** | |
| | Awd | $850.00 | $418,200.00 |
| | 2 | $858.00 | $422,136.00 |
| | 3 | $1,100.00 | $541,200.00 |

| | | | |
|---|---|---|---|
| **Ref #439** | **511E34451** | **CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK (PARAPE, (91 CY)** | |
| | Awd | $1,300.00 | $118,300.00 |
| | 2 | $939.00 | $85,449.00 |
| | 3 | $1,200.00 | $109,200.00 |
| **Ref #440** | **511E41013** | **CLASS QC1 CONCRETE WITH QC/QA, PIER ABOVE FOOTINGS, (159 CY)** | |
| | Awd | $1,100.00 | $174,900.00 |
| | 2 | $1,450.00 | $230,550.00 |
| | 3 | $1,250.00 | $198,750.00 |
| **Ref #441** | **511E44113** | **CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT NOT INCLUD, (395 CY)** | |
| | Awd | $1,000.00 | $395,000.00 |
| | 2 | $681.00 | $268,995.00 |
| | 3 | $750.00 | $296,250.00 |
| **Ref #442** | **511E46013** | **CLASS QC1 CONCRETE WITH QC/QA, RETAINING/WINGWALL , (451 CY)** | |
| | Awd | $1,100.00 | $496,100.00 |
| | 2 | $1,107.00 | $499,257.00 |
| | 3 | $1,250.00 | $563,750.00 |
| **Ref #443** | **511E46513** | **CLASS QC1 CONCRETE WITH QC/QA, FOOTING, AS PER PLA, (1003 CY)** | |
| | Awd | $400.00 | $401,200.00 |
| | 2 | $409.00 | $410,227.00 |
| | 3 | $500.00 | $501,500.00 |
| **Ref #444** | **511E53014** | **CLASS QC3 CONCRETE, MISC.: MUDMAT (UNI-33-24.89 L, (61 CY)** | |
| | Awd | $425.00 | $25,925.00 |
| | 2 | $314.01 | $19,154.61 |
| | 3 | $650.00 | $39,650.00 |
| **Ref #445** | **511E53014** | **CLASS QC3 CONCRETE, MISC.: PRECAST CONCRETE ARCH P, (10 CY)** | |
| | Awd | $4,800.00 | $48,000.00 |
| | 2 | $4,453.00 | $44,530.00 |
| | 3 | $12,500.00 | $125,000.00 |
| **Ref #446** | **512E75500** | **SPECIAL - SEALINGOF CONCRETE SURFACES WITH TEXCOTE, (1529 SY)** | |
| | Awd | $21.50 | $32,873.50 |
| | 2 | $21.50 | $32,873.50 |
| | 3 | $21.50 | $32,873.50 |
| **Ref #447** | **512E33000** | **TYPE 2 WATERPROOFING (UNI-33-24.89 L), (71 SY)** | |
| | Awd | $24.00 | $1,704.00 |
| | 2 | $22.00 | $1,562.00 |
| | 3 | $35.00 | $2,485.00 |
| **Ref #448** | **513E10281** | **STRUCTURAL STEEL MEMBERS, LEVEL 4, AS PER PLAN (UN, (354300 LB)** | |
| | Awd | $2.90 | $1,027,470.00 |
| | 2 | $2.98 | $1,055,814.00 |
| | 3 | $3.50 | $1,240,050.00 |
| **Ref #449** | **513E20000** | **WELDED STUD SHEAR CONNECTORS (UNI-33-24.89 L), (5460 EACH)** | |
| | Awd | $5.25 | $28,665.00 |
| | 2 | $4.50 | $24,570.00 |
| | 3 | $5.00 | $27,300.00 |
| **Ref #450** | **514E00060** | **FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (2023 SF)** | |
| | Awd | $25.00 | $50,575.00 |
| | 2 | $20.25 | $40,965.75 |
| | 3 | $20.00 | $40,460.00 |

| | | | |
|---|---|---|---|
| **Ref #451** | **514E00067** | **FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, AS P, (2023 SF)** | |
| | Awd | $25.00 | $50,575.00 |
| | 2 | $14.20 | $28,726.60 |
| | 3 | $14.00 | $28,322.00 |
| **Ref #452** | **516E10010** | **ARMORLESS PREFORMED JOINT SEAL (UNI-33-24.89 L), (182 FT)** | |
| | Awd | $100.00 | $18,200.00 |
| | 2 | $49.00 | $8,918.00 |
| | 3 | $55.00 | $10,010.00 |
| **Ref #453** | **516E13600** | **1" PREFORMED EXPANSION JOINT FILLER (UNI-33-24.89 , (416 SF)** | |
| | Awd | $10.00 | $4,160.00 |
| | 2 | $6.50 | $2,704.00 |
| | 3 | $12.00 | $4,992.00 |
| **Ref #454** | **516E13900** | **2" PREFORMED EXPANSION JOINT FILLER (UNI-33-24.89 , (222 SF)** | |
| | Awd | $14.00 | $3,108.00 |
| | 2 | $7.80 | $1,731.60 |
| | 3 | $15.00 | $3,330.00 |
| **Ref #455** | **516E14020** | **SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL (UNI-3, (190 FT)** | |
| | Awd | $42.00 | $7,980.00 |
| | 2 | $31.00 | $5,890.00 |
| | 3 | $40.00 | $7,600.00 |
| **Ref #456** | **516E44101** | **ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (10 EACH)** | |
| | Awd | $2,400.00 | $24,000.00 |
| | 2 | $1,283.00 | $12,830.00 |
| | 3 | $1,750.00 | $17,500.00 |
| **Ref #457** | **516E44201** | **ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (20 EACH)** | |
| | Awd | $3,400.00 | $68,000.00 |
| | 2 | $1,357.00 | $27,140.00 |
| | 3 | $2,500.00 | $50,000.00 |
| **Ref #458** | **517E76300** | **RAILING, MISC.: GALVANIZED AND PAINTED STEEL RAILI, (194 FT)** | |
| | Awd | $629.50 | $122,123.00 |
| | 2 | $665.00 | $129,010.00 |
| | 3 | $700.00 | $135,800.00 |
| **Ref #459** | **518E21200** | **POROUS BACKFILL WITH GEOTEXTILE FABRIC (UNI-33-24., (603 CY)** | |
| | Awd | $75.00 | $45,225.00 |
| | 2 | $123.00 | $74,169.00 |
| | 3 | $125.00 | $75,375.00 |
| **Ref #460** | **518E40000** | **6" PERFORATED CORRUGATED PLASTIC PIPE (UNI-33-24.8, (672 FT)** | |
| | Awd | $9.00 | $6,048.00 |
| | 2 | $3.50 | $2,352.00 |
| | 3 | $20.00 | $13,440.00 |
| **Ref #461** | **518E40010** | **6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (235 FT)** | |
| | Awd | $15.00 | $3,525.00 |
| | 2 | $3.50 | $822.50 |
| | 3 | $20.00 | $4,700.00 |
| **Ref #462** | **526E30011** | **REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (530 SY)** | |
| | Awd | $325.00 | $172,250.00 |
| | 2 | $269.00 | $142,570.00 |
| | 3 | $350.00 | $185,500.00 |

| | | | |
|---|---|---|---|
| **Ref #463** | **526E90030** | **TYPE C INSTALLATION (UNI-33-24.89 L), (182 FT)** | |
| | Awd | $260.00 | $47,320.00 |
| | 2 | $238.00 | $43,316.00 |
| | 3 | $275.00 | $50,050.00 |
| **Ref #464** | **602E97000** | **MASONRY, MISC.: STONE FACING (UNI-33-24.89 L), (4738 SF)** | |
| | Awd | $109.00 | $516,442.00 |
| | 2 | $65.00 | $307,970.00 |
| | 3 | $104.82 | $496,637.16 |

**Section 15 - STRUCTURE OVER 20 FOOT SPAN (UNI-3324.89 - Totals**

| | |
|---|---|
| **Awd** | **$6,016,369.84** |
| **2** | **$5,326,229.63** |
| **3** | **$7,126,615.26** |

| | | | |
|---|---|---|---|
| **Ref #465** | **202E11003** | **STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN , (LUMP SUM)** | |
| | Awd | $150,000.00 | $150,000.00 |
| | 2 | $131,000.00 | $131,000.00 |
| | 3 | $350,000.00 | $350,000.00 |
| **Ref #466** | **202E22900** | **APPROACH SLAB REMOVED (UNI-33-24.89 R), (134 SY)** | |
| | Awd | $65.00 | $8,710.00 |
| | 2 | $27.00 | $3,618.00 |
| | 3 | $55.00 | $7,370.00 |
| **Ref #467** | **202E23500** | **WEARING COURSE REMOVED (UNI-33-24.89 R), (936 SY)** | |
| | Awd | $12.00 | $11,232.00 |
| | 2 | $7.00 | $6,552.00 |
| | 3 | $10.00 | $9,360.00 |
| **Ref #468** | **503E11101** | **COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN (UN, (LUMP SUM)** | |
| | Awd | $350,000.00 | $350,000.00 |
| | 2 | $382,000.00 | $382,000.00 |
| | 3 | $550,000.00 | $550,000.00 |
| **Ref #469** | **503E21301** | **UNCLASSIFIED EXCAVATION, AS PER PLAN (UNI-33-24.89, (LUMP SUM)** | |
| | Awd | $500,000.00 | $500,000.00 |
| | 2 | $351,000.00 | $351,000.00 |
| | 3 | $750,000.00 | $750,000.00 |
| **Ref #470** | **504E11101** | **STEEL SHEET PILING LEFT IN PLACE, AS PER PLAN (UNI, (2073 SF)** | |
| | Awd | $65.00 | $134,745.00 |
| | 2 | $42.00 | $87,066.00 |
| | 3 | $45.00 | $93,285.00 |
| **Ref #471** | **509E10000** | **EPOXY COATED REINFORCING STEEL (UNI-33-24.89 R), (331183 LB)** | |
| | Awd | $1.40 | $463,656.20 |
| | 2 | $1.30 | $430,537.90 |
| | 3 | $1.65 | $546,451.95 |
| **Ref #472** | **509E30020** | **NO. 4 GFRP DEFORMED BARS (UNI-33-24.89 R), (9429 FT)** | |
| | Awd | $1.66 | $15,652.14 |
| | 2 | $1.13 | $10,654.77 |
| | 3 | $1.85 | $17,443.65 |
| **Ref #473** | **511E33500** | **SEMI-INTEGRAL DIAPHRAGM GUIDE (UNI-33-24.89 R), (2 EACH)** | |
| | Awd | $2,400.00 | $4,800.00 |
| | 2 | $2,583.00 | $5,166.00 |
| | 3 | $4,500.00 | $9,000.00 |

| | | | |
|---|---|---|---|
| **Ref #474** | **511E34447** | **CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK, AS PER, (492 CY)** | |
| | Awd | $900.00 | $442,800.00 |
| | 2 | $859.00 | $422,628.00 |
| | 3 | $1,100.00 | $541,200.00 |
| **Ref #475** | **511E34451** | **CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK (PARAPE, (91 CY)** | |
| | Awd | $1,300.00 | $118,300.00 |
| | 2 | $942.00 | $85,722.00 |
| | 3 | $1,200.00 | $109,200.00 |
| **Ref #476** | **511E41013** | **CLASS QC1 CONCRETE WITH QC/QA, PIER ABOVE FOOTINGS, (159 CY)** | |
| | Awd | $1,100.00 | $174,900.00 |
| | 2 | $1,415.00 | $224,985.00 |
| | 3 | $1,250.00 | $198,750.00 |
| **Ref #477** | **511E44113** | **CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT NOT INCLUD, (395 CY)** | |
| | Awd | $1,000.00 | $395,000.00 |
| | 2 | $681.00 | $268,995.00 |
| | 3 | $750.00 | $296,250.00 |
| **Ref #478** | **511E46013** | **CLASS QC1 CONCRETE WITH QC/QA, RETAINING/WINGWALL , (451 CY)** | |
| | Awd | $1,100.00 | $496,100.00 |
| | 2 | $1,105.00 | $498,355.00 |
| | 3 | $1,250.00 | $563,750.00 |
| **Ref #479** | **511E46513** | **CLASS QC1 CONCRETE WITH QC/QA, FOOTING, AS PER PLA, (1003 CY)** | |
| | Awd | $400.00 | $401,200.00 |
| | 2 | $409.00 | $410,227.00 |
| | 3 | $500.00 | $501,500.00 |
| **Ref #480** | **511E53014** | **CLASS QC3 CONCRETE, MISC.: MUDMAT (UNI-33-24.89 R), (61 CY)** | |
| | Awd | $425.00 | $25,925.00 |
| | 2 | $314.01 | $19,154.61 |
| | 3 | $650.00 | $39,650.00 |
| **Ref #481** | **511E53014** | **CLASS QC3 CONCRETE, MISC.: PRECAST CONCRETE ARCH P, (10 CY)** | |
| | Awd | $4,800.00 | $48,000.00 |
| | 2 | $4,453.00 | $44,530.00 |
| | 3 | $12,500.00 | $125,000.00 |
| **Ref #482** | **512E75500** | **SPECIAL - SEALING OF CONCRETE SURFACES WITH TEXCOT, (1531 SY)** | |
| | Awd | $21.50 | $32,916.50 |
| | 2 | $21.50 | $32,916.50 |
| | 3 | $21.50 | $32,916.50 |
| **Ref #483** | **512E33000** | **TYPE 2 WATERPROOFING (UNI-33-24.89 R), (71 SY)** | |
| | Awd | $24.00 | $1,704.00 |
| | 2 | $22.00 | $1,562.00 |
| | 3 | $35.00 | $2,485.00 |
| **Ref #484** | **513E10281** | **STRUCTURAL STEEL MEMBERS, LEVEL 4, AS PER PLAN (UN, (354300 LB)** | |
| | Awd | $2.90 | $1,027,470.00 |
| | 2 | $3.00 | $1,062,900.00 |
| | 3 | $3.50 | $1,240,050.00 |
| **Ref #485** | **513E20000** | **WELDED STUD SHEAR CONNECTORS (UNI-33-24.89 R), (5460 EACH)** | |
| | Awd | $5.25 | $28,665.00 |
| | 2 | $4.50 | $24,570.00 |
| | 3 | $5.00 | $27,300.00 |

| | | | |
|---|---|---|---|
| **Ref #486** | **514E00060** | **FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (2023 SF)** | |
| | Awd | $50.00 | $101,150.00 |
| | 2 | $20.25 | $40,965.75 |
| | 3 | $20.00 | $40,460.00 |
| **Ref #487** | **514E00067** | **FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, AS P, (2023 SF)** | |
| | Awd | $25.00 | $50,575.00 |
| | 2 | $14.20 | $28,726.60 |
| | 3 | $14.00 | $28,322.00 |
| **Ref #488** | **516E10010** | **ARMORLESS PREFORMED JOINT SEAL (UNI-33-24.89 R), (182 FT)** | |
| | Awd | $100.00 | $18,200.00 |
| | 2 | $49.00 | $8,918.00 |
| | 3 | $55.00 | $10,010.00 |
| **Ref #489** | **516E13600** | **1" PREFORMED EXPANSION JOINT FILLER (UNI-33-24.89 , (416 SF)** | |
| | Awd | $10.00 | $4,160.00 |
| | 2 | $6.00 | $2,496.00 |
| | 3 | $12.00 | $4,992.00 |
| **Ref #490** | **516E13900** | **2" PREFORMED EXPANSION JOINT FILLER (UNI-33-24.89 , (222 SF)** | |
| | Awd | $14.00 | $3,108.00 |
| | 2 | $7.00 | $1,554.00 |
| | 3 | $15.00 | $3,330.00 |
| **Ref #491** | **516E14020** | **SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL (UNI-3, (190 FT)** | |
| | Awd | $42.00 | $7,980.00 |
| | 2 | $31.00 | $5,890.00 |
| | 3 | $40.00 | $7,600.00 |
| **Ref #492** | **516E44101** | **ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (10 EACH)** | |
| | Awd | $2,400.00 | $24,000.00 |
| | 2 | $1,283.00 | $12,830.00 |
| | 3 | $1,750.00 | $17,500.00 |
| **Ref #493** | **516E44201** | **ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (20 EACH)** | |
| | Awd | $3,400.00 | $68,000.00 |
| | 2 | $1,357.00 | $27,140.00 |
| | 3 | $2,500.00 | $50,000.00 |
| **Ref #494** | **517E76300** | **RAILING, MISC.: GALVANIZED AND PAINTED STEEL RAILI, (194 FT)** | |
| | Awd | $629.50 | $122,123.00 |
| | 2 | $665.00 | $129,010.00 |
| | 3 | $700.00 | $135,800.00 |
| **Ref #495** | **518E21200** | **POROUS BACKFILL WITH GEOTEXTILE FABRIC (UNI-33-24., (604 CY)** | |
| | Awd | $75.00 | $45,300.00 |
| | 2 | $123.00 | $74,292.00 |
| | 3 | $125.00 | $75,500.00 |
| **Ref #496** | **518E40000** | **6" PERFORATED CORRUGATED PLASTIC PIPE (UNI-33-24.8, (672 FT)** | |
| | Awd | $9.00 | $6,048.00 |
| | 2 | $3.00 | $2,016.00 |
| | 3 | $20.00 | $13,440.00 |
| **Ref #497** | **518E40010** | **6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (249 FT)** | |
| | Awd | $15.00 | $3,735.00 |
| | 2 | $3.00 | $747.00 |
| | 3 | $20.00 | $4,980.00 |

| | | | |
|---|---|---|---|
| **Ref #498** | **526E30011** | **REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (530 SY)** | |
| | Awd | $325.00 | $172,250.00 |
| | 2 | $269.00 | $142,570.00 |
| | 3 | $350.00 | $185,500.00 |
| **Ref #499** | **526E90030** | **TYPE C INSTALLATION (UNI-33-24.89 R), (182 FT)** | |
| | Awd | $260.00 | $47,320.00 |
| | 2 | $238.00 | $43,316.00 |
| | 3 | $275.00 | $50,050.00 |
| **Ref #500** | **602E97000** | **MASONRY, MISC.: STONE FACING (UNI-33-24.89 R), (4845 SF)** | |
| | Awd | $109.00 | $528,105.00 |
| | 2 | $65.00 | $314,925.00 |
| | 3 | $104.76 | $507,562.20 |

**Section 16 - STRUCTURE OVER 20 FOOT SPAN (UNI-3324.89 - Totals**

| | |
|---|---|
| **Awd** | **$6,033,829.84** |
| **2** | **$5,339,536.13** |
| **3** | **$7,146,008.30** |

| | | | |
|---|---|---|---|
| **Ref #501** | **202E11201** | **PORTIONS OF STRUCTURE REMOVED, AS PER PLAN (FRA-33, (LUMP SUM)** | |
| | Awd | $40,000.00 | $40,000.00 |
| | 2 | $49,000.00 | $49,000.00 |
| | 3 | $35,000.00 | $35,000.00 |
| **Ref #502** | **503E11100** | **COFFERDAMS AND EXCAVATION BRACING (FRA-33-00.14 L), (LUMP SUM)** | |
| | Awd | $60,000.00 | $60,000.00 |
| | 2 | $38,000.00 | $38,000.00 |
| | 3 | $100,000.00 | $100,000.00 |
| **Ref #503** | **503E21301** | **UNCLASSIFIED EXCAVATION, AS PER PLAN (FRA-33-00.14, (LUMP SUM)** | |
| | Awd | $30,000.00 | $30,000.00 |
| | 2 | $35,500.00 | $35,500.00 |
| | 3 | $100,000.00 | $100,000.00 |
| **Ref #504** | **509E10001** | **EPOXY COATED REINFORCING STEEL, AS PER PLAN (FRA-3, (20007 LB)** | |
| | Awd | $1.69 | $33,811.83 |
| | 2 | $1.50 | $30,010.50 |
| | 3 | $1.65 | $33,011.55 |
| **Ref #505** | **509E20001** | **REINFORCING STEEL, REPLACEMENT OF EXISTING REINFOR, (542 LB)** | |
| | Awd | $2.12 | $1,149.04 |
| | 2 | $1.50 | $813.00 |
| | 3 | $1.50 | $813.00 |
| **Ref #506** | **509E30020** | **NO. 4 GFRP DEFORMED BARS (FRA-33-00.14 L), (402.5 FT)** | |
| | Awd | $1.66 | $668.15 |
| | 2 | $1.50 | $603.75 |
| | 3 | $1.85 | $744.63 |
| **Ref #507** | **510E10001** | **DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (64 EACH)** | |
| | Awd | $16.00 | $1,024.00 |
| | 2 | $27.00 | $1,728.00 |
| | 3 | $45.00 | $2,880.00 |
| **Ref #508** | **511E33412** | **CLASS QC2 CONCRETE, SUPERSTRUCTURE (FRA-33-00.14 L, (49 CY)** | |
| | Awd | $2,200.00 | $107,800.00 |
| | 2 | $1,536.00 | $75,264.00 |
| | 3 | $1,850.00 | $90,650.00 |

| | | | |
|---|---|---|---|
| **Ref #509** | **511E34448** | **CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET) (FRA-33-, (5 CY)** | |
| | Awd | $1,500.00 | $7,500.00 |
| | 2 | $1,896.00 | $9,480.00 |
| | 3 | $2,000.00 | $10,000.00 |
| **Ref #510** | **511E44112** | **CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT NOT INCLUD, (87 CY)** | |
| | Awd | $1,300.00 | $113,100.00 |
| | 2 | $917.00 | $79,779.00 |
| | 3 | $1,000.00 | $87,000.00 |
| **Ref #511** | **511E46512** | **CLASS QC1 CONCRETE WITH QC/QA, FOOTING (FRA-33-00., (171 CY)** | |
| | Awd | $500.00 | $85,500.00 |
| | 2 | $401.00 | $68,571.00 |
| | 3 | $500.00 | $85,500.00 |
| **Ref #512** | **512E75500** | **SPECIAL - SEALING OF CONCRETE SURFACES WITH TEXCOT, (203 SY)** | |
| | Awd | $21.50 | $4,364.50 |
| | 2 | $12.50 | $2,537.50 |
| | 3 | $21.50 | $4,364.50 |
| **Ref #513** | **512E10300** | **SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN (FRA, (19 SY)** | |
| | Awd | $40.00 | $760.00 |
| | 2 | $30.00 | $570.00 |
| | 3 | $40.00 | $760.00 |
| **Ref #514** | **512E33000** | **TYPE 2 WATERPROOFING (FRA-33-00.14 L), (46 SY)** | |
| | Awd | $24.00 | $1,104.00 |
| | 2 | $24.00 | $1,104.00 |
| | 3 | $35.00 | $1,610.00 |
| **Ref #515** | **516E13200** | **1/2" PREFORMED EXPANSION JOINT FILLER (FRA-33-00.1, (8 SF)** | |
| | Awd | $10.00 | $80.00 |
| | 2 | $0.80 | $6.40 |
| | 3 | $8.00 | $64.00 |
| **Ref #516** | **516E13600** | **1" PREFORMED EXPANSION JOINT FILLER (FRA-33-00.14 , (35 SF)** | |
| | Awd | $11.00 | $385.00 |
| | 2 | $1.59 | $55.65 |
| | 3 | $10.00 | $350.00 |
| **Ref #517** | **518E21200** | **POROUS BACKFILL WITH GEOTEXTILE FABRIC (FRA-33-00., (94 CY)** | |
| | Awd | $87.00 | $8,178.00 |
| | 2 | $140.00 | $13,160.00 |
| | 3 | $135.00 | $12,690.00 |
| **Ref #518** | **518E40000** | **6" PERFORATED CORRUGATED PLASTIC PIPE (FRA-33-00.1, (60 FT)** | |
| | Awd | $12.00 | $720.00 |
| | 2 | $6.00 | $360.00 |
| | 3 | $20.00 | $1,200.00 |
| **Ref #519** | **518E40010** | **6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (4 FT)** | |
| | Awd | $25.00 | $100.00 |
| | 2 | $16.00 | $64.00 |
| | 3 | $20.00 | $80.00 |
| **Ref #520** | **526E25001** | **REINFORCED CONCRETE APPROACH SLABS (T=15"), AS PER, (189 SY)** | |
| | Awd | $325.00 | $61,425.00 |
| | 2 | $296.00 | $55,944.00 |
| | 3 | $325.00 | $61,425.00 |

| | | | |
|---|---|---|---|
| **Ref #521** | **847E10201** | **SUPERPLASTICIZED DENSE CONCRETE OVERLAY, AS PER PL, (141 SY)** | |
| | Awd | $160.00 | $22,560.00 |
| | 2 | $132.00 | $18,612.00 |
| | 3 | $120.00 | $16,920.00 |
| **Ref #522** | **847E10201** | **SUPERPLASTICIZED DENSE CONCRETE OVERLAY, AS PER PL, (49 SY)** | |
| | Awd | $170.00 | $8,330.00 |
| | 2 | $129.00 | $6,321.00 |
| | 3 | $150.00 | $7,350.00 |
| **Ref #523** | **847E20201** | **SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE , (1 CY)** | |
| | Awd | $3,500.00 | $3,500.00 |
| | 2 | $196.00 | $196.00 |
| | 3 | $250.00 | $250.00 |
| **Ref #524** | **847E30000** | **TEST SLAB (FRA-33-00.14 L), (LUMP SUM)** | |
| | Awd | $1,500.00 | $1,500.00 |
| | 2 | $2,000.00 | $2,000.00 |
| | 3 | $1,500.00 | $1,500.00 |
| **Ref #525** | **847E30300** | **WEARING COURSE REMOVED, ASPHALT (FRA-33-00.14 L), (209 SY)** | |
| | Awd | $13.00 | $2,717.00 |
| | 2 | $14.00 | $2,926.00 |
| | 3 | $20.00 | $4,180.00 |
| **Ref #526** | **847E30400** | **EXISTING CONCRETE OVERLAY REMOVED (FRA-33-00.14 L), (50 SY)** | |
| | Awd | $14.00 | $700.00 |
| | 2 | $51.00 | $2,550.00 |
| | 3 | $20.00 | $1,000.00 |

**Section 17 - STRUCTURE 20 FOOT SPAN AND UNDER (FRA-33 - Totals**

| | |
|---|---|
| **Awd** | **$596,976.52** |
| **2** | **$495,155.80** |
| **3** | **$659,342.68** |

| | | | |
|---|---|---|---|
| **Ref #527** | **202E11201** | **PORTIONS OF STRUCTURE REMOVED, AS PER PLAN (FRA-33, (LUMP SUM)** | |
| | Awd | $40,000.00 | $40,000.00 |
| | 2 | $49,000.00 | $49,000.00 |
| | 3 | $35,000.00 | $35,000.00 |
| **Ref #528** | **503E11100** | **COFFERDAMS AND EXCAVATION BRACING (FRA-33-00.14 R), (LUMP SUM)** | |
| | Awd | $50,000.00 | $50,000.00 |
| | 2 | $38,000.00 | $38,000.00 |
| | 3 | $65,000.00 | $65,000.00 |
| **Ref #529** | **503E21301** | **UNCLASSIFIED EXCAVATION, AS PER PLAN (FRA-33-00.14, (LUMP SUM)** | |
| | Awd | $60,000.00 | $60,000.00 |
| | 2 | $12,830.00 | $12,830.00 |
| | 3 | $100,000.00 | $100,000.00 |
| **Ref #530** | **509E10001** | **EPOXY COATED REINFORCING STEEL, AS PER PLAN (FRA-3, (13527 LB)** | |
| | Awd | $1.72 | $23,266.44 |
| | 2 | $1.35 | $18,261.45 |
| | 3 | $1.65 | $22,319.55 |
| **Ref #531** | **509E20001** | **REINFORCING STEEL, REPLACEMENT OF EXISTING REINFOR, (308 LB)** | |
| | Awd | $2.41 | $742.28 |
| | 2 | $1.60 | $492.80 |
| | 3 | $1.50 | $462.00 |

| | | | |
|---|---|---|---|
| **Ref #532** | **509E30020** | **NO. 4 GFRP DEFORMED BARS (FRA-33-00.14 R), (397.5 FT)** | |
| | Awd | $1.66 | $659.85 |
| | 2 | $1.15 | $457.13 |
| | 3 | $1.85 | $735.38 |
| **Ref #533** | **510E10001** | **DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (72 EACH)** | |
| | Awd | $16.00 | $1,152.00 |
| | 2 | $25.00 | $1,800.00 |
| | 3 | $45.00 | $3,240.00 |
| **Ref #534** | **511E33412** | **CLASS QC2 CONCRETE, SUPERSTRUCTURE (FRA-33-00.14 R, (26 CY)** | |
| | Awd | $2,600.00 | $67,600.00 |
| | 2 | $2,217.00 | $57,642.00 |
| | 3 | $1,850.00 | $48,100.00 |
| **Ref #535** | **511E34448** | **CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET) (FRA-33-, (5 CY)** | |
| | Awd | $1,500.00 | $7,500.00 |
| | 2 | $1,896.00 | $9,480.00 |
| | 3 | $2,000.00 | $10,000.00 |
| **Ref #536** | **511E44112** | **CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT NOT INCLUD, (85 CY)** | |
| | Awd | $1,400.00 | $119,000.00 |
| | 2 | $1,007.00 | $85,595.00 |
| | 3 | $1,000.00 | $85,000.00 |
| **Ref #537** | **511E46512** | **CLASS QC1 CONCRETE WITH QC/QA, FOOTING (FRA-33-00., (87 CY)** | |
| | Awd | $475.00 | $41,325.00 |
| | 2 | $507.00 | $44,109.00 |
| | 3 | $500.00 | $43,500.00 |
| **Ref #538** | **512E75500** | **SPECIAL - SEALING OF CONCRETE SURFACES WITH TEXCOT, (201 SY)** | |
| | Awd | $21.50 | $4,321.50 |
| | 2 | $21.50 | $4,321.50 |
| | 3 | $21.50 | $4,321.50 |
| **Ref #539** | **512E10300** | **SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN (FRA, (19 SY)** | |
| | Awd | $40.00 | $760.00 |
| | 2 | $30.00 | $570.00 |
| | 3 | $40.00 | $760.00 |
| **Ref #540** | **512E33000** | **TYPE 2 WATERPROOFING (FRA-33-00.14 R), (48 SY)** | |
| | Awd | $24.00 | $1,152.00 |
| | 2 | $24.00 | $1,152.00 |
| | 3 | $35.00 | $1,680.00 |
| **Ref #541** | **516E13200** | **1/2" PREFORMED EXPANSION JOINT FILLER (FRA-33-00.1, (8 SF)** | |
| | Awd | $10.00 | $80.00 |
| | 2 | $0.80 | $6.40 |
| | 3 | $8.00 | $64.00 |
| **Ref #542** | **516E13600** | **1" PREFORMED EXPANSION JOINT FILLER (FRA-33-00.14 , (59 SF)** | |
| | Awd | $11.00 | $649.00 |
| | 2 | $1.60 | $94.40 |
| | 3 | $10.00 | $590.00 |
| **Ref #543** | **518E21200** | **POROUS BACKFILL WITH GEOTEXTILE FABRIC (FRA-33-00., (96 CY)** | |
| | Awd | $85.00 | $8,160.00 |
| | 2 | $138.00 | $13,248.00 |
| | 3 | $135.00 | $12,960.00 |

| | | | |
|---|---|---|---|
| **Ref #544** | **518E40000** | **6" PERFORATED CORRUGATED PLASTIC PIPE (FRA-33-00.1, (51 FT)** | |
| | Awd | $15.00 | $765.00 |
| | 2 | $7.00 | $357.00 |
| | 3 | $20.00 | $1,020.00 |
| **Ref #545** | **518E40010** | **6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (33 FT)** | |
| | Awd | $24.00 | $792.00 |
| | 2 | $4.00 | $132.00 |
| | 3 | $20.00 | $660.00 |
| **Ref #546** | **526E25001** | **REINFORCED CONCRETE APPROACH SLABS (T=15"), AS PER, (385 SY)** | |
| | Awd | $300.00 | $115,500.00 |
| | 2 | $252.00 | $97,020.00 |
| | 3 | $325.00 | $125,125.00 |
| **Ref #547** | **847E10201** | **SUPERPLASTICIZED DENSE CONCRETE OVERLAY, AS PER PL, (146 SY)** | |
| | Awd | $160.00 | $23,360.00 |
| | 2 | $130.00 | $18,980.00 |
| | 3 | $120.00 | $17,520.00 |
| **Ref #548** | **847E10201** | **SUPERPLASTICIZED DENSE CONCRETE OVERLAY, AS PER PL, (48 SY)** | |
| | Awd | $170.00 | $8,160.00 |
| | 2 | $138.00 | $6,624.00 |
| | 3 | $150.00 | $7,200.00 |
| **Ref #549** | **847E20201** | **SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE , (1 CY)** | |
| | Awd | $3,500.00 | $3,500.00 |
| | 2 | $196.00 | $196.00 |
| | 3 | $250.00 | $250.00 |
| **Ref #550** | **847E30000** | **TEST SLAB (FRA-33-00.14 R), (LUMP SUM)** | |
| | Awd | $1,500.00 | $1,500.00 |
| | 2 | $2,000.00 | $2,000.00 |
| | 3 | $1,500.00 | $1,500.00 |
| **Ref #551** | **847E30300** | **WEARING COURSE REMOVED, ASPHALT (FRA-33-00.14 R), (213 SY)** | |
| | Awd | $13.00 | $2,769.00 |
| | 2 | $14.00 | $2,982.00 |
| | 3 | $20.00 | $4,260.00 |
| **Ref #552** | **847E30400** | **EXISTING CONCRETE OVERLAY REMOVED (FRA-33-00.14 R), (48 SY)** | |
| | Awd | $14.00 | $672.00 |
| | 2 | $54.00 | $2,592.00 |
| | 3 | $20.00 | $960.00 |

**Section 18 - STRUCTURE 20 FOOT SPAN AND UNDER (FRA-33 - Totals**

| | |
|---|---|
| **Awd** | **$583,386.07** |
| **2** | **$467,942.68** |
| **3** | **$592,227.43** |

| | | | |
|---|---|---|---|
| **Ref #553** | **103E05000** | **PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)** | |
| | Awd | $215,000.00 | $215,000.00 |
| | 2 | $200,000.00 | $200,000.00 |
| | 3 | $500,000.00 | $500,000.00 |
| **Ref #554** | **108E10000** | **CPM PROGRESS SCHEDULE, (LUMP SUM)** | |
| | Awd | $35,000.00 | $35,000.00 |
| | 2 | $18,000.00 | $18,000.00 |
| | 3 | $20,000.00 | $20,000.00 |

| | | | |
|---|---|---|---|
| **Ref #555** | **614E11000** | **MAINTAINING TRAFFIC, (LUMP SUM)** | |
| | Awd | $300,000.00 | $300,000.00 |
| | 2 | $1,300,000.00 | $1,300,000.00 |
| | 3 | $510,000.00 | $510,000.00 |
| **Ref #556** | **619E16020** | **FIELD OFFICE, TYPE C, (30 MNTH)** | |
| | Awd | $2,300.00 | $69,000.00 |
| | 2 | $3,300.00 | $99,000.00 |
| | 3 | $3,500.00 | $105,000.00 |
| **Ref #557** | **623E10000** | **CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)** | |
| | Awd | $100,000.00 | $100,000.00 |
| | 2 | $543,000.00 | $543,000.00 |
| | 3 | $400,000.00 | $400,000.00 |
| **Ref #558** | **624E10000** | **MOBILIZATION, (LUMP SUM)** | |
| | Awd | $1,200,000.00 | $1,200,000.00 |
| | 2 | $800,000.00 | $800,000.00 |
| | 3 | $1,200,000.00 | $1,200,000.00 |

**Section 19 - INCIDENTALS - Totals**

| | |
|---|---|
| **Awd** | **$1,919,000.00** |
| **2** | **$2,960,000.00** |
| **3** | **$2,735,000.00** |