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

Project No. 230104
PID 106224
WAR-SR 123-28.55
Federal
Type: INTERSECTION
Letting Date: 2/9/2023
Completion Date: 6/1/2024

Contract Awarded To: DOUBLE Z CONSTRUCTION COMPANY
Award Amount: $1,812,223.05

Engineer's Estimate: $1,661,000.00

**Bidder 1**
DOUBLE Z CONSTRUCTION COMPANY
2550 HARRISON RD
Franklin
COLUMBUS, OH 43204
**Bid $1,812,223.05**

**Bidder 2**
SUNESIS CONSTRUCTION CO
2610 CRESCENTVILLE RD
Butler
WEST CHESTER, OH 45069
**Bid $1,826,015.00**

**Bidder 3**
BARRETT PAVING MATERIALS INC
3751 COMMERCE DR
Butler
MIDDLETOWN, OH 45055
**Bid $1,915,303.00**

**Bidder 4**
JOHN R JURGENSEN COMPANY
11641 MOSTELLER RD
Hamilton
CINCINNATI, OH 45241
**Bid $2,105,981.60**

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| **Ref #1** | **201E11000** | **CLEARING AND GRUBBING, (LUMP SUM)** | |
| | Awd | $12,000.00 | $12,000.00 |
| | 2 | $15,000.00 | $15,000.00 |
| | 3 | $20,000.00 | $20,000.00 |
| | 4 | $47,584.23 | $47,584.23 |
| **Ref #2** | **202E20010** | **HEADWALL REMOVED, (4 EACH)** | |
| | Awd | $800.00 | $3,200.00 |
| | 2 | $305.37 | $1,221.48 |
| | 3 | $400.00 | $1,600.00 |
| | 4 | $1,065.88 | $4,263.52 |
| **Ref #3** | **202E23000** | **PAVEMENT REMOVED, (1244 SY)** | |
| | Awd | $17.00 | $21,148.00 |
| | 2 | $9.12 | $11,345.28 |
| | 3 | $13.50 | $16,794.00 |
| | 4 | $16.16 | $20,103.04 |
| **Ref #4** | **202E32500** | **CURB AND GUTTER REMOVED, (60 FT)** | |
| | Awd | $10.00 | $600.00 |
| | 2 | $9.59 | $575.40 |
| | 3 | $14.00 | $840.00 |
| | 4 | $16.71 | $1,002.60 |
| **Ref #5** | **202E32800** | **CONCRETE SLOPE PROTECTION REMOVED, (56 SY)** | |
| | Awd | $20.00 | $1,120.00 |
| | 2 | $22.54 | $1,262.24 |
| | 3 | $16.75 | $938.00 |
| | 4 | $21.67 | $1,213.52 |
| **Ref #6** | **202E35100** | **PIPE REMOVED, 24" AND UNDER, (42 FT)** | |
| | Awd | $13.00 | $546.00 |
| | 2 | $16.45 | $690.90 |
| | 3 | $21.00 | $882.00 |
| | 4 | $42.45 | $1,782.90 |
| **Ref #7** | **202E35200** | **PIPE REMOVED, OVER 24", (21 FT)** | |
| | Awd | $25.00 | $525.00 |
| | 2 | $35.58 | $747.18 |
| | 3 | $54.00 | $1,134.00 |
| | 4 | $311.35 | $6,538.35 |
| **Ref #8** | **202E38000** | **GUARDRAIL REMOVED, (180 FT)** | |
| | Awd | $6.00 | $1,080.00 |
| | 2 | $6.00 | $1,080.00 |
| | 3 | $6.00 | $1,080.00 |
| | 4 | $6.00 | $1,080.00 |
| **Ref #9** | **202E42001** | **ANCHOR ASSEMBLY REMOVED, TYPE A, AS PER PLAN, (1 EACH)** | |
| | Awd | $125.00 | $125.00 |
| | 2 | $125.00 | $125.00 |
| | 3 | $125.00 | $125.00 |
| | 4 | $125.00 | $125.00 |
| **Ref #10** | **202E98000** | **REMOVAL MISC.: DRIVEWAY BOX CULVERT STRUCTURE, (LUMP SUM)** | |
| | Awd | $3,500.00 | $3,500.00 |
| | 2 | $5,564.80 | $5,564.80 |
| | 3 | $2,200.00 | $2,200.00 |
| | 4 | $6,363.71 | $6,363.71 |

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| **Ref #11** | **202E98000** | **REMOVAL MISC.: FIREPLACE, (LUMP SUM)** | |
| | Awd | $800.00 | $800.00 |
| | 2 | $4,153.23 | $4,153.23 |
| | 3 | $1,250.00 | $1,250.00 |
| | 4 | $5,459.33 | $5,459.33 |
| **Ref #12** | **203E10000** | **EXCAVATION, (127 CY)** | |
| | Awd | $23.00 | $2,921.00 |
| | 2 | $5.35 | $679.45 |
| | 3 | $36.00 | $4,572.00 |
| | 4 | $43.88 | $5,572.76 |
| **Ref #13** | **203E10001** | **EXCAVATION, AS PER PLAN, (109 CY)** | |
| | Awd | $18.00 | $1,962.00 |
| | 2 | $34.12 | $3,719.08 |
| | 3 | $44.00 | $4,796.00 |
| | 4 | $82.37 | $8,978.33 |
| **Ref #14** | **203E20000** | **EMBANKMENT, (1205 CY)** | |
| | Awd | $32.00 | $38,560.00 |
| | 2 | $30.34 | $36,559.70 |
| | 3 | $35.00 | $42,175.00 |
| | 4 | $49.40 | $59,527.00 |
| **Ref #15** | **203E20001** | **EMBANKMENT, AS PER PLAN, (109 CY)** | |
| | Awd | $28.00 | $3,052.00 |
| | 2 | $38.40 | $4,185.60 |
| | 3 | $55.00 | $5,995.00 |
| | 4 | $52.94 | $5,770.46 |
| **Ref #16** | **203E98000** | **ROADWAY, MISC.: STRUCTURAL BACKFILL, TYPE 1, (25 CY)** | |
| | Awd | $100.00 | $2,500.00 |
| | 2 | $101.61 | $2,540.25 |
| | 3 | $268.00 | $6,700.00 |
| | 4 | $274.64 | $6,866.00 |
| **Ref #17** | **204E10000** | **SUBGRADE COMPACTION, (2266 SY)** | |
| | Awd | $6.00 | $13,596.00 |
| | 2 | $2.79 | $6,322.14 |
| | 3 | $1.79 | $4,056.14 |
| | 4 | $3.89 | $8,814.74 |
| **Ref #18** | **204E13000** | **EXCAVATION OF SUBGRADE, (40 CY)** | |
| | Awd | $25.00 | $1,000.00 |
| | 2 | $39.02 | $1,560.80 |
| | 3 | $55.00 | $2,200.00 |
| | 4 | $39.96 | $1,598.40 |
| **Ref #19** | **204E20000** | **EMBANKMENT, (40 CY)** | |
| | Awd | $55.00 | $2,200.00 |
| | 2 | $45.02 | $1,800.80 |
| | 3 | $45.00 | $1,800.00 |
| | 4 | $31.87 | $1,274.80 |
| **Ref #20** | **204E45000** | **PROOF ROLLING, (1 HOUR)** | |
| | Awd | $150.00 | $150.00 |
| | 2 | $377.97 | $377.97 |
| | 3 | $225.00 | $225.00 |
| | 4 | $237.89 | $237.89 |

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| **Ref #21** | **204E50000** | **GEOTEXTILE FABRIC, (60 SY)** | |
| | Awd | $2.50 | $150.00 |
| | 2 | $1.43 | $85.80 |
| | 3 | $9.00 | $540.00 |
| | 4 | $15.93 | $955.80 |
| **Ref #22** | **606E15050** | **GUARDRAIL, TYPE MGS, (400 FT)** | |
| | Awd | $22.00 | $8,800.00 |
| | 2 | $22.00 | $8,800.00 |
| | 3 | $22.00 | $8,800.00 |
| | 4 | $22.00 | $8,800.00 |
| **Ref #23** | **606E26050** | **ANCHOR ASSEMBLY, MGS TYPE B, (1 EACH)** | |
| | Awd | $2,375.00 | $2,375.00 |
| | 2 | $2,375.00 | $2,375.00 |
| | 3 | $2,375.00 | $2,375.00 |
| | 4 | $2,375.00 | $2,375.00 |
| **Ref #24** | **606E26550** | **ANCHOR ASSEMBLY, MGS TYPE T, (3 EACH)** | |
| | Awd | $1,325.00 | $3,975.00 |
| | 2 | $1,325.00 | $3,975.00 |
| | 3 | $1,325.00 | $3,975.00 |
| | 4 | $1,325.00 | $3,975.00 |
| **Ref #25** | **623E38500** | **MONUMENT ASSEMBLY, TYPE C, (1 EACH)** | |
| | Awd | $1,500.00 | $1,500.00 |
| | 2 | $1,365.24 | $1,365.24 |
| | 3 | $1,867.14 | $1,867.14 |
| | 4 | $5,318.05 | $5,318.05 |
| **Ref #26** | **690E50100** | **SPECIAL - MAILBOX SUPPORT SYSTEM, SINGLE, (4 EACH)** | |
| | Awd | $250.00 | $1,000.00 |
| | 2 | $150.00 | $600.00 |
| | 3 | $295.00 | $1,180.00 |
| | 4 | $307.68 | $1,230.72 |
| **Ref #27** | **878E25000** | **INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)** | |
| | Awd | $14,000.00 | $14,000.00 |
| | 2 | $6,230.52 | $6,230.52 |
| | 3 | $12,000.00 | $12,000.00 |
| | 4 | $23,607.00 | $23,607.00 |

**Section 1 - ROADWAY - Totals**

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|---|---|
| **Awd** | **$142,385.00** |
| **2** | **$122,942.86** |
| **3** | **$150,099.28** |
| **4** | **$240,418.15** |

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| **Ref #28** | **601E11000** | **RIPRAP, TYPE D, (6 SY)** | |
| | Awd | $350.00 | $2,100.00 |
| | 2 | $473.01 | $2,838.06 |
| | 3 | $720.00 | $4,320.00 |
| | 4 | $820.73 | $4,924.38 |
| **Ref #29** | **659E00100** | **SOIL ANALYSIS TEST, (2 EACH)** | |
| | Awd | $50.00 | $100.00 |
| | 2 | $200.00 | $400.00 |
| | 3 | $200.00 | $400.00 |
| | 4 | $200.00 | $400.00 |

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| **Ref #30** | **659E00300** | **TOPSOIL, (300 CY)** | |
| | Awd | $50.00 | $15,000.00 |
| | 2 | $65.00 | $19,500.00 |
| | 3 | $65.00 | $19,500.00 |
| | 4 | $5.00 | $1,500.00 |
| **Ref #31** | **659E10000** | **SEEDING AND MULCHING, (2695 SY)** | |
| | Awd | $5.00 | $13,475.00 |
| | 2 | $4.67 | $12,585.65 |
| | 3 | $1.75 | $4,716.25 |
| | 4 | $1.75 | $4,716.25 |
| **Ref #32** | **659E20000** | **COMMERCIAL FERTILIZER, (0.4 TON)** | |
| | Awd | $1,500.00 | $600.00 |
| | 2 | $1,400.00 | $560.00 |
| | 3 | $1,500.00 | $600.00 |
| | 4 | $1,500.00 | $600.00 |
| **Ref #33** | **659E31000** | **LIME, (0.6 ACRE)** | |
| | Awd | $200.00 | $120.00 |
| | 2 | $450.00 | $270.00 |
| | 3 | $200.00 | $120.00 |
| | 4 | $200.00 | $120.00 |
| **Ref #34** | **659E35000** | **WATER, (15 MGAL)** | |
| | Awd | $1.00 | $15.00 |
| | 2 | $1.00 | $15.00 |
| | 3 | $1.00 | $15.00 |
| | 4 | $1.00 | $15.00 |
| **Ref #35** | **670E00700** | **DITCH EROSION PROTECTION, (49 SY)** | |
| | Awd | $2.75 | $134.75 |
| | 2 | $2.50 | $122.50 |
| | 3 | $2.75 | $134.75 |
| | 4 | $2.75 | $134.75 |
| **Ref #36** | **832E30000** | **EROSION CONTROL, (21000 EACH)** | |
| | Awd | $1.00 | $21,000.00 |
| | 2 | $1.00 | $21,000.00 |
| | 3 | $1.00 | $21,000.00 |
| | 4 | $1.00 | $21,000.00 |

**Section 2 - EROSION CONTROL - Totals**

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|---|---|
| **Awd** | **$52,544.75** |
| **2** | **$57,291.21** |
| **3** | **$50,806.00** |
| **4** | **$33,410.38** |

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| **Ref #37** | **602E20000** | **CONCRETE MASONRY, (1.01 CY)** | |
| | Awd | $3,500.00 | $3,535.00 |
| | 2 | $3,716.57 | $3,753.74 |
| | 3 | $3,200.00 | $3,232.00 |
| | 4 | $8,454.46 | $8,539.00 |
| **Ref #38** | **605E31100** | **AGGREGATE DRAINS, (109 FT)** | |
| | Awd | $20.00 | $2,180.00 |
| | 2 | $8.08 | $880.72 |
| | 3 | $53.00 | $5,777.00 |
| | 4 | $33.00 | $3,597.00 |

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| **Ref #39** | **611E00400** | **4" CONDUIT, TYPE E, (100 FT)** | |
| | Awd | $7.00 | $700.00 |
| | 2 | $19.38 | $1,938.00 |
| | 3 | $40.00 | $4,000.00 |
| | 4 | $24.03 | $2,403.00 |
| **Ref #40** | **611E00900** | **6" CONDUIT, TYPE B, (250 FT)** | |
| | Awd | $11.00 | $2,750.00 |
| | 2 | $27.87 | $6,967.50 |
| | 3 | $40.00 | $10,000.00 |
| | 4 | $45.87 | $11,467.50 |
| **Ref #41** | **611E01100** | **6" CONDUIT, TYPE C, (250 FT)** | |
| | Awd | $9.00 | $2,250.00 |
| | 2 | $27.87 | $6,967.50 |
| | 3 | $40.00 | $10,000.00 |
| | 4 | $42.55 | $10,637.50 |
| **Ref #42** | **611E01500** | **6" CONDUIT, TYPE F, (100 FT)** | |
| | Awd | $8.00 | $800.00 |
| | 2 | $21.77 | $2,177.00 |
| | 3 | $40.00 | $4,000.00 |
| | 4 | $36.39 | $3,639.00 |
| **Ref #43** | **611E04600** | **12" CONDUIT, TYPE C, (5 FT)** | |
| | Awd | $200.00 | $1,000.00 |
| | 2 | $74.23 | $371.15 |
| | 3 | $165.00 | $825.00 |
| | 4 | $337.48 | $1,687.40 |
| **Ref #44** | **611E06400** | **15" CONDUIT, TYPE D, (72 FT)** | |
| | Awd | $90.00 | $6,480.00 |
| | 2 | $74.61 | $5,371.92 |
| | 3 | $78.00 | $5,616.00 |
| | 4 | $67.96 | $4,893.12 |
| **Ref #45** | **611E53100** | **43" X 68" CONDUIT, TYPE A, 706.04, (169 FT)** | |
| | Awd | $600.00 | $101,400.00 |
| | 2 | $668.27 | $112,937.63 |
| | 3 | $700.00 | $118,300.00 |
| | 4 | $789.56 | $133,435.64 |
| **Ref #46** | **611E53200** | **48" X 76" CONDUIT, TYPE A, 706.04, (101 FT)** | |
| | Awd | $725.00 | $73,225.00 |
| | 2 | $772.01 | $77,973.01 |
| | 3 | $750.00 | $75,750.00 |
| | 4 | $1,057.97 | $106,854.97 |
| **Ref #47** | **611E97400** | **CONDUIT, MISC.: 3" ROOF DRAIN, (15 FT)** | |
| | Awd | $20.00 | $300.00 |
| | 2 | $48.05 | $720.75 |
| | 3 | $55.00 | $825.00 |
| | 4 | $31.46 | $471.90 |
| **Ref #48** | **611E98470** | **CATCH BASIN, NO. 2-2B, (1 EACH)** | |
| | Awd | $3,000.00 | $3,000.00 |
| | 2 | $1,705.47 | $1,705.47 |
| | 3 | $2,500.00 | $2,500.00 |
| | 4 | $1,516.83 | $1,516.83 |

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| **Ref #49** | **611E99574** | **MANHOLE, NO. 3 (96" DIAM), (2 EACH)** | |
| | Awd | $13,000.00 | $26,000.00 |
| | 2 | $12,621.50 | $25,243.00 |
| | 3 | $16,000.00 | $32,000.00 |
| | 4 | $13,683.69 | $27,367.38 |

**Section 3 - DRAINAGE - Totals**

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|---|---|
| **Awd** | **$223,620.00** |
| **2** | **$247,007.39** |
| **3** | **$272,825.00** |
| **4** | **$316,510.24** |

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| **Ref #50** | **301E56000** | **ASPHALT CONCRETE BASE, PG64-22, (449), (312 CY)** | |
| | Awd | $234.00 | $73,008.00 |
| | 2 | $165.86 | $51,748.32 |
| | 3 | $205.00 | $63,960.00 |
| | 4 | $234.00 | $73,008.00 |
| **Ref #51** | **304E20000** | **AGGREGATE BASE, (369 CY)** | |
| | Awd | $105.00 | $38,745.00 |
| | 2 | $87.58 | $32,317.02 |
| | 3 | $113.00 | $41,697.00 |
| | 4 | $89.04 | $32,855.76 |
| **Ref #52** | **407E20000** | **NON-TRACKING TACK COAT, (111 GAL)** | |
| | Awd | $10.00 | $1,110.00 |
| | 2 | $5.46 | $606.06 |
| | 3 | $4.00 | $444.00 |
| | 4 | $5.00 | $555.00 |
| **Ref #53** | **441E70000** | **ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (71 CY)** | |
| | Awd | $368.00 | $26,128.00 |
| | 2 | $272.29 | $19,332.59 |
| | 3 | $385.00 | $27,335.00 |
| | 4 | $368.00 | $26,128.00 |
| **Ref #54** | **441E70300** | **ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (90 CY)** | |
| | Awd | $311.00 | $27,990.00 |
| | 2 | $211.05 | $18,994.50 |
| | 3 | $215.00 | $19,350.00 |
| | 4 | $311.00 | $27,990.00 |
| **Ref #55** | **452E10010** | **6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, (216 SY)** | |
| | Awd | $90.00 | $19,440.00 |
| | 2 | $94.73 | $20,461.68 |
| | 3 | $135.00 | $29,160.00 |
| | 4 | $107.32 | $23,181.12 |
| **Ref #56** | **609E12000** | **COMBINATION CURB AND GUTTER, TYPE 2, (10 FT)** | |
| | Awd | $55.00 | $550.00 |
| | 2 | $99.23 | $992.30 |
| | 3 | $225.00 | $2,250.00 |
| | 4 | $82.90 | $829.00 |

**Section 4 - PAVEMENT - Totals**

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|---|---|
| **Awd** | **$186,971.00** |
| **2** | **$144,452.47** |
| **3** | **$184,196.00** |
| **4** | **$184,546.88** |

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| **Ref #57** | **202E75610** | **VALVE BOX REMOVED, (1 EACH)** | |
| | Awd | $300.00 | $300.00 |
| | 2 | $111.24 | $111.24 |
| | 3 | $150.00 | $150.00 |
| | 4 | $1,307.54 | $1,307.54 |
| **Ref #58** | **638E00700** | **6" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, MEC, (15 FT)** | |
| | Awd | $190.00 | $2,850.00 |
| | 2 | $302.16 | $4,532.40 |
| | 3 | $138.00 | $2,070.00 |
| | 4 | $356.27 | $5,344.05 |
| **Ref #59** | **638E02500** | **12" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, ME, (168 FT)** | |
| | Awd | $575.00 | $96,600.00 |
| | 2 | $325.89 | $54,749.52 |
| | 3 | $300.00 | $50,400.00 |
| | 4 | $589.37 | $99,014.16 |
| **Ref #60** | **638E04800** | **3/4" COPPER SERVICE BRANCH, (100 FT)** | |
| | Awd | $100.00 | $10,000.00 |
| | 2 | $72.79 | $7,279.00 |
| | 3 | $126.00 | $12,600.00 |
| | 4 | $77.40 | $7,740.00 |
| **Ref #61** | **638E06708** | **24" STEEL PIPE ENCASEMENT, OPEN CUT, (60 FT)** | |
| | Awd | $240.00 | $14,400.00 |
| | 2 | $233.62 | $14,017.20 |
| | 3 | $265.00 | $15,900.00 |
| | 4 | $432.31 | $25,938.60 |
| **Ref #62** | **638E08620** | **12" INSERTING VALVE AND VALVE BOX, (1 EACH)** | |
| | Awd | $25,000.00 | $25,000.00 |
| | 2 | $11,737.73 | $11,737.73 |
| | 3 | $22,500.00 | $22,500.00 |
| | 4 | $33,805.74 | $33,805.74 |
| **Ref #63** | **638E10600** | **FIRE HYDRANT AND GATE VALVE REMOVED AND RESET, (1 EACH)** | |
| | Awd | $5,000.00 | $5,000.00 |
| | 2 | $2,767.15 | $2,767.15 |
| | 3 | $2,000.00 | $2,000.00 |
| | 4 | $2,100.53 | $2,100.53 |
| **Ref #64** | **638E10900** | **SERVICE BOX ADJUSTED TO GRADE, (2 EACH)** | |
| | Awd | $250.00 | $500.00 |
| | 2 | $346.79 | $693.58 |
| | 3 | $550.00 | $1,100.00 |
| | 4 | $509.21 | $1,018.42 |
| **Ref #65** | **638E11100** | **METER AND CHAMBER REMOVED AND RESET, (1 EACH)** | |
| | Awd | $2,000.00 | $2,000.00 |
| | 2 | $2,528.39 | $2,528.39 |
| | 3 | $1,000.00 | $1,000.00 |
| | 4 | $2,683.44 | $2,683.44 |

**Section 5 - WATER WORK - Totals**

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|---|---|
| **Awd** | **$156,650.00** |
| **2** | **$98,416.21** |
| **3** | **$107,720.00** |
| **4** | **$178,952.48** |

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| **Ref #66** | **621E00100** | **RPM, (2 EACH)** | |
| | Awd | $465.00 | $930.00 |
| | 2 | $465.00 | $930.00 |
| | 3 | $465.00 | $930.00 |
| | 4 | $465.00 | $930.00 |
| **Ref #67** | **621E54000** | **RAISED PAVEMENT MARKER REMOVED, (2 EACH)** | |
| | Awd | $40.00 | $80.00 |
| | 2 | $27.80 | $55.60 |
| | 3 | $50.00 | $100.00 |
| | 4 | $63.42 | $126.84 |
| **Ref #68** | **626E00110** | **BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (12 EACH)** | |
| | Awd | $15.00 | $180.00 |
| | 2 | $15.00 | $180.00 |
| | 3 | $15.00 | $180.00 |
| | 4 | $15.00 | $180.00 |
| **Ref #69** | **630E03100** | **GROUND MOUNTED SUPPORT, NO. 3 POST, (88 FT)** | |
| | Awd | $22.00 | $1,936.00 |
| | 2 | $15.50 | $1,364.00 |
| | 3 | $22.00 | $1,936.00 |
| | 4 | $22.00 | $1,936.00 |
| **Ref #70** | **630E08600** | **SIGN POST REFLECTOR, (2 EACH)** | |
| | Awd | $63.50 | $127.00 |
| | 2 | $55.00 | $110.00 |
| | 3 | $63.50 | $127.00 |
| | 4 | $63.50 | $127.00 |
| **Ref #71** | **630E80100** | **SIGN, FLAT SHEET, (36 SF)** | |
| | Awd | $27.50 | $990.00 |
| | 2 | $16.00 | $576.00 |
| | 3 | $27.50 | $990.00 |
| | 4 | $27.50 | $990.00 |
| **Ref #72** | **630E84900** | **REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (8 EACH)** | |
| | Awd | $25.00 | $200.00 |
| | 2 | $10.00 | $80.00 |
| | 3 | $25.00 | $200.00 |
| | 4 | $25.00 | $200.00 |
| **Ref #73** | **630E85100** | **REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (2 EACH)** | |
| | Awd | $50.00 | $100.00 |
| | 2 | $35.00 | $70.00 |
| | 3 | $50.00 | $100.00 |
| | 4 | $50.00 | $100.00 |
| **Ref #74** | **630E86002** | **REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (6 EACH)** | |
| | Awd | $45.00 | $270.00 |
| | 2 | $15.00 | $90.00 |
| | 3 | $45.00 | $270.00 |
| | 4 | $45.00 | $270.00 |

| | | | |
|---|---|---|---|
| **Ref #75** | **630E86272** | **REMOVAL OF GROUND MOUNTED PIPE SUPPORT AND DISPOSA, (2 EACH)** | |
| | Awd | $50.00 | $100.00 |
| | 2 | $25.00 | $50.00 |
| | 3 | $50.00 | $100.00 |
| | 4 | $50.00 | $100.00 |
| **Ref #76** | **644E00100** | **EDGE LINE, 4" (WHITE), (0.15 MILE)** | |
| | Awd | $5,000.00 | $750.00 |
| | 2 | $5,000.00 | $750.00 |
| | 3 | $5,000.00 | $750.00 |
| | 4 | $5,000.00 | $750.00 |
| **Ref #77** | **644E00300** | **CENTER LINE (DOUBLE YELLOW), (0.1 MILE)** | |
| | Awd | $10,000.00 | $1,000.00 |
| | 2 | $10,000.00 | $1,000.00 |
| | 3 | $10,000.00 | $1,000.00 |
| | 4 | $10,000.00 | $1,000.00 |
| **Ref #78** | **644E00400** | **CHANNELIZING LINE, 8", (229 FT)** | |
| | Awd | $3.20 | $732.80 |
| | 2 | $3.20 | $732.80 |
| | 3 | $3.20 | $732.80 |
| | 4 | $3.20 | $732.80 |
| **Ref #79** | **644E00500** | **STOP LINE, (169 FT)** | |
| | Awd | $7.00 | $1,183.00 |
| | 2 | $7.00 | $1,183.00 |
| | 3 | $7.00 | $1,183.00 |
| | 4 | $7.00 | $1,183.00 |
| **Ref #80** | **644E00700** | **TRANSVERSE/DIAGONAL LINE (YELLOW), (160 FT)** | |
| | Awd | $7.00 | $1,120.00 |
| | 2 | $7.00 | $1,120.00 |
| | 3 | $7.00 | $1,120.00 |
| | 4 | $7.00 | $1,120.00 |
| **Ref #81** | **644E01300** | **LANE ARROW, (6 EACH)** | |
| | Awd | $200.00 | $1,200.00 |
| | 2 | $200.00 | $1,200.00 |
| | 3 | $200.00 | $1,200.00 |
| | 4 | $200.00 | $1,200.00 |
| **Ref #82** | **644E01510** | **DOTTED LINE, 6", (155 FT)** | |
| | Awd | $2.55 | $395.25 |
| | 2 | $2.55 | $395.25 |
| | 3 | $2.55 | $395.25 |
| | 4 | $2.55 | $395.25 |
| **Ref #83** | **644E30000** | **REMOVAL OF PAVEMENT MARKING, (20 FT)** | |
| | Awd | $80.00 | $1,600.00 |
| | 2 | $80.00 | $1,600.00 |
| | 3 | $80.00 | $1,600.00 |
| | 4 | $80.00 | $1,600.00 |
| **Ref #84** | **644E30020** | **REMOVAL OF PAVEMENT MARKING, (3 EACH)** | |
| | Awd | $466.67 | $1,400.01 |
| | 2 | $400.00 | $1,200.00 |
| | 3 | $467.00 | $1,401.00 |
| | 4 | $400.00 | $1,200.00 |

**Section 6 - TRAFFIC CONTROL - Totals**

| | |
|---|---|
| **Awd** | **$14,294.06** |
| **2** | **$12,686.65** |
| **3** | **$14,315.05** |
| **4** | **$14,140.89** |

| | | | |
|---|---|---|---|
| **Ref #85** | **625E00450** | **CONNECTION, FUSED PULL APART, (3 EACH)** | |
| | Awd | $172.50 | $517.50 |
| | 2 | $149.00 | $447.00 |
| | 3 | $172.50 | $517.50 |
| | 4 | $172.50 | $517.50 |
| **Ref #86** | **625E00460** | **CONNECTION, UNFUSED PULL APART, (3 EACH)** | |
| | Awd | $172.50 | $517.50 |
| | 2 | $142.00 | $426.00 |
| | 3 | $172.50 | $517.50 |
| | 4 | $172.50 | $517.50 |
| **Ref #87** | **625E00480** | **CONNECTION, UNFUSED PERMANENT, (3 EACH)** | |
| | Awd | $146.50 | $439.50 |
| | 2 | $110.00 | $330.00 |
| | 3 | $146.50 | $439.50 |
| | 4 | $146.50 | $439.50 |
| **Ref #88** | **625E18511** | **BRACKET ARM, 30', AS PER PLAN, (2 EACH)** | |
| | Awd | $2,406.00 | $4,812.00 |
| | 2 | $2,455.00 | $4,910.00 |
| | 3 | $2,406.00 | $4,812.00 |
| | 4 | $2,406.00 | $4,812.00 |
| **Ref #89** | **625E23304** | **NO. 8 AWG 600 VOLT DISTRIBUTION CABLE, (933 FT)** | |
| | Awd | $3.10 | $2,892.30 |
| | 2 | $1.85 | $1,726.05 |
| | 3 | $3.10 | $2,892.30 |
| | 4 | $3.10 | $2,892.30 |
| **Ref #90** | **625E23400** | **NO. 10 AWG POLE AND BRACKET CABLE, (1020 FT)** | |
| | Awd | $2.40 | $2,448.00 |
| | 2 | $1.20 | $1,224.00 |
| | 3 | $2.40 | $2,448.00 |
| | 4 | $2.40 | $2,448.00 |
| **Ref #91** | **625E25408** | **CONDUIT, 2", 725.051, (15 FT)** | |
| | Awd | $19.00 | $285.00 |
| | 2 | $11.00 | $165.00 |
| | 3 | $19.00 | $285.00 |
| | 4 | $19.00 | $285.00 |
| **Ref #92** | **625E25504** | **CONDUIT, 3", 725.051, (49 FT)** | |
| | Awd | $20.65 | $1,011.85 |
| | 2 | $15.00 | $735.00 |
| | 3 | $20.65 | $1,011.85 |
| | 4 | $20.65 | $1,011.85 |
| **Ref #93** | **625E25604** | **CONDUIT, 4", 725.051, (45 FT)** | |
| | Awd | $27.40 | $1,233.00 |
| | 2 | $18.00 | $810.00 |
| | 3 | $27.40 | $1,233.00 |
| | 4 | $27.40 | $1,233.00 |

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|---|---|---|---|
| **Ref #94** | **625E25908** | **CONDUIT, JACKED OR DRILLED, 725.052, 4", (181 FT)** | |
| | Awd | $61.60 | $11,149.60 |
| | 2 | $70.00 | $12,670.00 |
| | 3 | $61.60 | $11,149.60 |
| | 4 | $61.60 | $11,149.60 |
| **Ref #95** | **625E26253** | **LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (2 EACH)** | |
| | Awd | $571.00 | $1,142.00 |
| | 2 | $600.00 | $1,200.00 |
| | 3 | $571.00 | $1,142.00 |
| | 4 | $571.00 | $1,142.00 |
| **Ref #96** | **625E29002** | **TRENCH, 24" DEEP, (85 FT)** | |
| | Awd | $11.95 | $1,015.75 |
| | 2 | $14.00 | $1,190.00 |
| | 3 | $11.95 | $1,015.75 |
| | 4 | $11.95 | $1,015.75 |
| **Ref #97** | **625E30706** | **PULL BOX, 725.08, 24", (4 EACH)** | |
| | Awd | $1,017.00 | $4,068.00 |
| | 2 | $1,580.00 | $6,320.00 |
| | 3 | $1,017.00 | $4,068.00 |
| | 4 | $1,017.00 | $4,068.00 |
| **Ref #98** | **625E32000** | **GROUND ROD, (4 EACH)** | |
| | Awd | $296.00 | $1,184.00 |
| | 2 | $415.00 | $1,660.00 |
| | 3 | $296.00 | $1,184.00 |
| | 4 | $296.00 | $1,184.00 |
| **Ref #99** | **625E76000** | **ARC FLASH CALCULATIONS AND LABEL, WAR-123-28.55, (1 EACH)** | |
| | Awd | $653.00 | $653.00 |
| | 2 | $600.00 | $600.00 |
| | 3 | $653.00 | $653.00 |
| | 4 | $653.00 | $653.00 |
| **Ref #100** | **630E79100** | **SIGN HANGER ASSEMBLY, MAST ARM, (4 EACH)** | |
| | Awd | $312.00 | $1,248.00 |
| | 2 | $355.00 | $1,420.00 |
| | 3 | $312.00 | $1,248.00 |
| | 4 | $312.00 | $1,248.00 |
| **Ref #101** | **630E79500** | **SIGN SUPPORT ASSEMBLY, POLE MOUNTED, (5 EACH)** | |
| | Awd | $158.00 | $790.00 |
| | 2 | $45.00 | $225.00 |
| | 3 | $158.00 | $790.00 |
| | 4 | $158.00 | $790.00 |
| **Ref #102** | **630E80100** | **SIGN, FLAT SHEET, (41.3 SF)** | |
| | Awd | $28.30 | $1,168.79 |
| | 2 | $25.00 | $1,032.50 |
| | 3 | $28.30 | $1,168.79 |
| | 4 | $28.30 | $1,168.79 |
| **Ref #103** | **631E88000** | **PHOTOELECTRIC CONTROL, (1 EACH)** | |
| | Awd | $316.00 | $316.00 |
| | 2 | $185.00 | $185.00 |
| | 3 | $316.00 | $316.00 |
| | 4 | $316.00 | $316.00 |

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| **Ref #104** | **631E90501** | **INTERNALLY ILLUMINATED FIXED MESSAGE SIGN, AS PER , (6 EACH)** | |
| | Awd | $3,052.00 | $18,312.00 |
| | 2 | $2,595.00 | $15,570.00 |
| | 3 | $3,052.00 | $18,312.00 |
| | 4 | $3,052.00 | $18,312.00 |
| **Ref #105** | **632E05006** | **VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (10 EACH)** | |
| | Awd | $1,050.00 | $10,500.00 |
| | 2 | $1,320.00 | $13,200.00 |
| | 3 | $1,050.00 | $10,500.00 |
| | 4 | $1,050.00 | $10,500.00 |
| **Ref #106** | **632E05086** | **VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS,, (1 EACH)** | |
| | Awd | $1,674.00 | $1,674.00 |
| | 2 | $2,140.00 | $2,140.00 |
| | 3 | $1,674.00 | $1,674.00 |
| | 4 | $1,674.00 | $1,674.00 |
| **Ref #107** | **632E25000** | **COVERING OF VEHICULAR SIGNAL HEAD, (11 EACH)** | |
| | Awd | $37.25 | $409.75 |
| | 2 | $5.00 | $55.00 |
| | 3 | $37.25 | $409.75 |
| | 4 | $37.25 | $409.75 |
| **Ref #108** | **632E40300** | **SIGNAL CABLE, 3 CONDUCTOR, NO. 14 AWG, (62 FT)** | |
| | Awd | $2.15 | $133.30 |
| | 2 | $3.05 | $189.10 |
| | 3 | $2.15 | $133.30 |
| | 4 | $2.15 | $133.30 |
| **Ref #109** | **632E40400** | **SIGNAL CABLE, 4 CONDUCTOR, NO. 14 AWG, (869 FT)** | |
| | Awd | $2.60 | $2,259.40 |
| | 2 | $3.50 | $3,041.50 |
| | 3 | $2.60 | $2,259.40 |
| | 4 | $2.60 | $2,259.40 |
| **Ref #110** | **632E40700** | **SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (1524 FT)** | |
| | Awd | $3.25 | $4,953.00 |
| | 2 | $4.00 | $6,096.00 |
| | 3 | $3.25 | $4,953.00 |
| | 4 | $3.25 | $4,953.00 |
| **Ref #111** | **632E64010** | **SIGNAL SUPPORT FOUNDATION, (3 EACH)** | |
| | Awd | $7,311.00 | $21,933.00 |
| | 2 | $7,230.00 | $21,690.00 |
| | 3 | $7,311.00 | $21,933.00 |
| | 4 | $7,311.00 | $21,933.00 |
| **Ref #112** | **632E68200** | **POWER CABLE, 2 CONDUCTOR, NO. 6 AWG, (57 FT)** | |
| | Awd | $5.25 | $299.25 |
| | 2 | $5.00 | $285.00 |
| | 3 | $5.25 | $299.25 |
| | 4 | $5.25 | $299.25 |
| **Ref #113** | **632E68300** | **POWER CABLE, 3 CONDUCTOR, NO. 6 AWG, (55 FT)** | |
| | Awd | $6.85 | $376.75 |
| | 2 | $7.50 | $412.50 |
| | 3 | $6.85 | $376.75 |
| | 4 | $6.85 | $376.75 |

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|---|---|---|---|
| **Ref #114** | **632E70001** | **POWER SERVICE, AS PER PLAN, (1 EACH)** | |
| | Awd | $4,398.00 | $4,398.00 |
| | 2 | $3,000.00 | $3,000.00 |
| | 3 | $4,398.00 | $4,398.00 |
| | 4 | $4,398.00 | $4,398.00 |
| **Ref #115** | **632E72151** | **SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 14, AS PER P, (1 EACH)** | |
| | Awd | $24,530.00 | $24,530.00 |
| | 2 | $24,460.00 | $24,460.00 |
| | 3 | $24,530.00 | $24,530.00 |
| | 4 | $24,530.00 | $24,530.00 |
| **Ref #116** | **632E78493** | **COMBINATION SIGNAL SUPPORT, TYPE TC-12.31 DESIGN 1, (1 EACH)** | |
| | Awd | $48,122.00 | $48,122.00 |
| | 2 | $48,685.00 | $48,685.00 |
| | 3 | $48,122.00 | $48,122.00 |
| | 4 | $48,122.00 | $48,122.00 |
| **Ref #117** | **632E79151** | **COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN , (1 EACH)** | |
| | Awd | $26,824.00 | $26,824.00 |
| | 2 | $26,780.00 | $26,780.00 |
| | 3 | $26,824.00 | $26,824.00 |
| | 4 | $26,824.00 | $26,824.00 |
| **Ref #118** | **633E65511** | **CABINET, TYPE TS-2, AS PER PLAN, (1 EACH)** | |
| | Awd | $20,348.00 | $20,348.00 |
| | 2 | $20,100.00 | $20,100.00 |
| | 3 | $20,348.00 | $20,348.00 |
| | 4 | $20,348.00 | $20,348.00 |
| **Ref #119** | **633E67101** | **CABINET FOUNDATION, AS PER PLAN, (1 EACH)** | |
| | Awd | $1,580.00 | $1,580.00 |
| | 2 | $2,435.00 | $2,435.00 |
| | 3 | $1,580.00 | $1,580.00 |
| | 4 | $1,580.00 | $1,580.00 |
| **Ref #120** | **633E67201** | **CONTROLLER WORK PAD, AS PER PLAN, (1 EACH)** | |
| | Awd | $632.00 | $632.00 |
| | 2 | $1,335.00 | $1,335.00 |
| | 3 | $632.00 | $632.00 |
| | 4 | $632.00 | $632.00 |
| **Ref #121** | **633E75001** | **UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS , (1 EACH)** | |
| | Awd | $7,204.00 | $7,204.00 |
| | 2 | $7,410.00 | $7,410.00 |
| | 3 | $7,204.00 | $7,204.00 |
| | 4 | $7,204.00 | $7,204.00 |
| **Ref #122** | **809E64500** | **HIGH-SPEED ETHERNET RADIO, (2 EACH)** | |
| | Awd | $7,314.00 | $14,628.00 |
| | 2 | $7,420.00 | $14,840.00 |
| | 3 | $7,314.00 | $14,628.00 |
| | 4 | $7,314.00 | $14,628.00 |
| **Ref #123** | **809E69001** | **ADVANCE RADAR DETECTION, AS PER PLAN, (2 EACH)** | |
| | Awd | $9,184.00 | $18,368.00 |
| | 2 | $9,555.00 | $19,110.00 |
| | 3 | $9,184.00 | $18,368.00 |
| | 4 | $9,184.00 | $18,368.00 |

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|---|---|---|---|
| **Ref #124** | **809E69101** | **STOP LINE RADAR DETECTION, AS PER PLAN, (4 EACH)** | |
| | Awd | $8,854.00 | $35,416.00 |
| | 2 | $9,105.00 | $36,420.00 |
| | 3 | $8,854.00 | $35,416.00 |
| | 4 | $8,854.00 | $35,416.00 |
| **Ref #125** | **809E69123** | **ATC CONTROLLER, AS PER PLAN, (1 EACH)** | |
| | Awd | $6,214.00 | $6,214.00 |
| | 2 | $5,820.00 | $5,820.00 |
| | 3 | $6,214.00 | $6,214.00 |
| | 4 | $6,214.00 | $6,214.00 |
| **Ref #126** | **809E69211** | **PREEMPT RECEIVING UNIT, AS PER PLAN, (4 EACH)** | |
| | Awd | $958.00 | $3,832.00 |
| | 2 | $970.00 | $3,880.00 |
| | 3 | $958.00 | $3,832.00 |
| | 4 | $958.00 | $3,832.00 |
| **Ref #127** | **809E69221** | **PREEMPT DETECTOR CABLE, AS PER PLAN, (880 FT)** | |
| | Awd | $2.45 | $2,156.00 |
| | 2 | $2.35 | $2,068.00 |
| | 3 | $2.45 | $2,156.00 |
| | 4 | $2.45 | $2,156.00 |
| **Ref #128** | **809E69231** | **PREEMPT PHASE SELECTOR, AS PER PLAN, (1 EACH)** | |
| | Awd | $5,938.00 | $5,938.00 |
| | 2 | $4,665.00 | $4,665.00 |
| | 3 | $5,938.00 | $5,938.00 |
| | 4 | $5,938.00 | $5,938.00 |
| **Ref #129** | **809E69241** | **PREEMPT CONFIRMATION LIGHT, AS PER PLAN, (4 EACH)** | |
| | Awd | $466.00 | $1,864.00 |
| | 2 | $570.00 | $2,280.00 |
| | 3 | $466.00 | $1,864.00 |
| | 4 | $466.00 | $1,864.00 |

**Section 7 - TRAFFIC SIGNALS - Totals**

| | |
|---|---|
| **Awd** | **$319,796.24** |
| **2** | **$323,242.65** |
| **3** | **$319,796.24** |
| **4** | **$319,796.24** |

| | | | | |
|---|---|---|---|---|
| **Ref #131** | **AA2** | **809E69201** | **EMERGENCY VEHICLE PREEMPTION, AS PER PLAN(ALTERNAT, (1 EACH)** | |
| | | Awd | $1,705.00 | $1,705.00 |
| | | 2 | $800.00 | $800.00 |
| | | 3 | $1,705.00 | $1,705.00 |
| | | 4 | $1,705.00 | $1,705.00 |

**Section 8 - TRAFFIC SIGNALS ALTERNATES - Totals**

| | |
|---|---|
| **Awd** | **$1,705.00** |
| **2** | **$800.00** |
| **3** | **$1,705.00** |
| **4** | **$1,705.00** |

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|---|---|---|---|
| **Ref #132** | **410E12000** | **TRAFFIC COMPACTED SURFACE, TYPE A OR B, (20 CY)** | |
| | Awd | $55.00 | $1,100.00 |
| | 2 | $74.09 | $1,481.80 |
| | 3 | $120.00 | $2,400.00 |
| | 4 | $148.07 | $2,961.40 |
| **Ref #133** | **614E11110** | **LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (60 HOUR)** | |
| | Awd | $65.00 | $3,900.00 |
| | 2 | $75.00 | $4,500.00 |
| | 3 | $85.00 | $5,100.00 |
| | 4 | $103.05 | $6,183.00 |
| **Ref #134** | **614E12420** | **DETOUR SIGNING, (LUMP SUM)** | |
| | Awd | $8,000.00 | $8,000.00 |
| | 2 | $4,800.00 | $4,800.00 |
| | 3 | $4,800.00 | $4,800.00 |
| | 4 | $4,800.00 | $4,800.00 |
| **Ref #135** | **614E13000** | **ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (10 CY)** | |
| | Awd | $250.00 | $2,500.00 |
| | 2 | $335.04 | $3,350.40 |
| | 3 | $435.00 | $4,350.00 |
| | 4 | $773.41 | $7,734.10 |
| **Ref #136** | **614E18600** | **PORTABLE CHANGEABLE MESSAGE SIGN, (16 SNMT)** | |
| | Awd | $650.00 | $10,400.00 |
| | 2 | $795.00 | $12,720.00 |
| | 3 | $795.00 | $12,720.00 |
| | 4 | $795.00 | $12,720.00 |
| **Ref #137** | **616E10000** | **WATER, (30 MGAL)** | |
| | Awd | $25.00 | $750.00 |
| | 2 | $12.08 | $362.40 |
| | 3 | $65.00 | $1,950.00 |
| | 4 | $164.50 | $4,935.00 |
| **Ref #138** | **622E41100** | **PORTABLE BARRIER, UNANCHORED, (180 FT)** | |
| | Awd | $50.00 | $9,000.00 |
| | 2 | $35.00 | $6,300.00 |
| | 3 | $35.00 | $6,300.00 |
| | 4 | $46.53 | $8,375.40 |

**Section 9 - MAINTENANCE OF TRAFFIC - Totals**

| | |
|---|---|
| **Awd** | **$35,650.00** |
| **2** | **$33,514.60** |
| **3** | **$37,620.00** |
| **4** | **$47,708.90** |

| | | | |
|---|---|---|---|
| **Ref #139** | **202E11002** | **STRUCTURE REMOVED, OVER 20 FOOT SPAN, (LUMP SUM)** | |
| | Awd | $45,000.00 | $45,000.00 |
| | 2 | $27,371.50 | $27,371.50 |
| | 3 | $60,000.00 | $60,000.00 |
| | 4 | $13,513.66 | $13,513.66 |
| **Ref #140** | **202E23500** | **WEARING COURSE REMOVED, (86 SY)** | |
| | Awd | $10.00 | $860.00 |
| | 2 | $13.18 | $1,133.48 |
| | 3 | $6.50 | $559.00 |
| | 4 | $21.22 | $1,824.92 |

| | | | |
|---|---|---|---|
| **Ref #141** | **503E21300** | **UNCLASSIFIED EXCAVATION, (LUMP SUM)** | |
| | Awd | $30,000.00 | $30,000.00 |
| | 2 | $16,506.43 | $16,506.43 |
| | 3 | $25,000.00 | $25,000.00 |
| | 4 | $27,214.48 | $27,214.48 |
| **Ref #142** | **509E10000** | **EPOXY COATED STEEL REINFORCEMENT, (11044 LB)** | |
| | Awd | $2.00 | $22,088.00 |
| | 2 | $2.00 | $22,088.00 |
| | 3 | $1.20 | $13,252.80 |
| | 4 | $2.00 | $22,088.00 |
| **Ref #143** | **511E46510** | **CLASS QC1 CONCRETE, FOOTING, (81 CY)** | |
| | Awd | $650.00 | $52,650.00 |
| | 2 | $562.92 | $45,596.52 |
| | 3 | $830.00 | $67,230.00 |
| | 4 | $968.47 | $78,446.07 |
| **Ref #144** | **511E46610** | **CLASS QC1 CONCRETE, HEADWALL, (77 CY)** | |
| | Awd | $1,100.00 | $84,700.00 |
| | 2 | $813.59 | $62,646.43 |
| | 3 | $1,100.00 | $84,700.00 |
| | 4 | $1,338.06 | $103,030.62 |
| **Ref #145** | **511E50210** | **CLASS QC1 CONCRETE, SUBSTRUCTURE, (8 CY)** | |
| | Awd | $1,100.00 | $8,800.00 |
| | 2 | $893.90 | $7,151.20 |
| | 3 | $715.00 | $5,720.00 |
| | 4 | $1,902.06 | $15,216.48 |
| **Ref #146** | **512E10100** | **SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (100 SY)** | |
| | Awd | $40.00 | $4,000.00 |
| | 2 | $30.00 | $3,000.00 |
| | 3 | $37.00 | $3,700.00 |
| | 4 | $30.00 | $3,000.00 |
| **Ref #147** | **512E33000** | **TYPE 2 WATERPROOFING, (185 SY)** | |
| | Awd | $25.00 | $4,625.00 |
| | 2 | $25.00 | $4,625.00 |
| | 3 | $20.00 | $3,700.00 |
| | 4 | $25.00 | $4,625.00 |
| **Ref #148** | **512E33010** | **TYPE 3 WATERPROOFING, (285 SY)** | |
| | Awd | $32.00 | $9,120.00 |
| | 2 | $32.00 | $9,120.00 |
| | 3 | $30.00 | $8,550.00 |
| | 4 | $32.00 | $9,120.00 |
| **Ref #149** | **516E13600** | **1" PREFORMED EXPANSION JOINT FILLER, (102 SF)** | |
| | Awd | $12.00 | $1,224.00 |
| | 2 | $5.12 | $522.24 |
| | 3 | $9.00 | $918.00 |
| | 4 | $11.71 | $1,194.42 |
| **Ref #150** | **518E21201** | **POROUS BACKFILL WITH GEOTEXTILE FABRIC, AS PER PLA, (18 CY)** | |
| | Awd | $160.00 | $2,880.00 |
| | 2 | $153.26 | $2,758.68 |
| | 3 | $175.00 | $3,150.00 |
| | 4 | $247.96 | $4,463.28 |

| | | | |
|---|---|---|---|
| **Ref #151** | **601E32100** | **ROCK CHANNEL PROTECTION, TYPE B WITH FILTER, (51 CY)** | |
| | Awd | $110.00 | $5,610.00 |
| | 2 | $209.48 | $10,683.48 |
| | 3 | $255.00 | $13,005.00 |
| | 4 | $160.59 | $8,190.09 |
| **Ref #152** | **601E34100** | **ROCK CHANNEL PROTECTION, TYPE B WITHOUT FILTER, (55 CY)** | |
| | Awd | $110.00 | $6,050.00 |
| | 2 | $141.54 | $7,784.70 |
| | 3 | $230.00 | $12,650.00 |
| | 4 | $153.05 | $8,417.75 |
| **Ref #153** | **611E70001** | **CONDUIT, TYPE A, PRECAST REINFORCED CONCRETE THREE, (80 FT)** | |
| | Awd | $3,725.00 | $298,000.00 |
| | 2 | $4,041.47 | $323,317.60 |
| | 3 | $4,340.00 | $347,200.00 |
| | 4 | $3,925.63 | $314,050.40 |
| **Ref #200** | **503E11100** | **COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)** | |
| | Awd | $14,000.00 | $14,000.00 |
| | 2 | $118,558.45 | $118,558.45 |
| | 3 | $20,000.00 | $20,000.00 |
| | 4 | $31,689.85 | $31,689.85 |

**Section 10 - STRUCTURE OVER 20 FOOT SPAN (SFN: 836054 - Totals**

| | |
|---|---|
| **Awd** | **$589,607.00** |
| **2** | **$662,863.71** |
| **3** | **$669,334.80** |
| **4** | **$646,085.02** |

| | | | |
|---|---|---|---|
| **Ref #154** | **103E05000** | **PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)** | |
| | Awd | $11,000.00 | $11,000.00 |
| | 2 | $10,287.15 | $10,287.15 |
| | 3 | $16,885.63 | $16,885.63 |
| | 4 | $10,223.62 | $10,223.62 |
| **Ref #155** | **614E11000** | **MAINTAINING TRAFFIC, (LUMP SUM)** | |
| | Awd | $20,000.00 | $20,000.00 |
| | 2 | $14,693.45 | $14,693.45 |
| | 3 | $40,000.00 | $40,000.00 |
| | 4 | $29,534.69 | $29,534.69 |
| **Ref #156** | **623E10000** | **CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)** | |
| | Awd | $18,000.00 | $18,000.00 |
| | 2 | $9,300.00 | $9,300.00 |
| | 3 | $15,000.00 | $15,000.00 |
| | 4 | $7,949.11 | $7,949.11 |
| **Ref #157** | **624E10000** | **MOBILIZATION, (LUMP SUM)** | |
| | Awd | $40,000.00 | $40,000.00 |
| | 2 | $88,516.65 | $88,516.65 |
| | 3 | $35,000.00 | $35,000.00 |
| | 4 | $75,000.00 | $75,000.00 |

**Section 11 - INCIDENTALS - Totals**

| | |
|---|---|
| **Awd** | **$89,000.00** |
| **2** | **$122,797.25** |
| **3** | **$106,885.63** |
| **4** | **$122,707.42** |