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

Project No. 220663
PID 111666
HOL-SR 39/SR 754-11.17/00.16,TUS-SR 93-10.80
Federal
Type: CULVERT REPLACEMENT
Letting Date: 12/15/2022
Completion Date: 8/31/2023

Contract Awarded To: ADENA CORPORATION
Award Amount: $1,583,393.40

Engineer's Estimate: $2,050,000.00

**Bidder 1**
ADENA CORPORATION
1310 WEST FOURTH ST
Richland
MANSFIELD, OH 44906
**Bid $1,583,393.40**

**Bidder 2**
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
**Bid $1,663,555.85**

**Bidder 3**
STANLEY MILLER CONSTRUCTION COMPANY
2250 HOWENSTINE DR SE
Stark
EAST SPARTA, OH 44626
**Bid $1,716,305.53**

**Bidder 4**
BUDS INC
6260 NEWARK RD
Muskingum
NASHPORT, OH 43830
**Bid $1,817,748.15**

**Bidder 5**
ALAN STONE CO INC
5519 St. Rt. 339, Suite A
Washington
Vincent, OH 45784
**Bid $1,983,829.49**

**Bidder 6**
ECLIPSE CO LLC
11554 EAST WASHINGTON ST
Geauga
CHAGRIN FALLS, OH 44023
**Bid $2,037,169.74**

**Bidder 7**
DIGIOIA-SUBURBAN EXCAVATING LLC
11293 ROYALTON RD
Cuyahoga
N ROYALTON, OH 44133
**Bid $2,060,301.25**

**Bidder 8**
OHIO-WEST VIRGINIA EXCAVATING CO
56461 FERRY LANDING ROAD
Belmont
SHADYSIDE, OH 43947
**Bid $2,302,604.55**

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|---|---|---|---|
| **Ref #1** | **201E11000** | **CLEARING AND GRUBBING, (LUMP SUM)** | |
| | Awd | $11,851.68 | $11,851.68 |
| | 2 | $20,000.00 | $20,000.00 |
| | 3 | $7,166.00 | $7,166.00 |
| | 4 | $23,900.00 | $23,900.00 |
| | 5 | $40,000.00 | $40,000.00 |
| | 6 | $12,000.00 | $12,000.00 |
| | 7 | $25,000.00 | $25,000.00 |
| | 8 | $26,515.00 | $26,515.00 |
| **Ref #2** | **202E23000** | **PAVEMENT REMOVED, (1983 SY)** | |
| | Awd | $16.24 | $32,203.92 |
| | 2 | $17.00 | $33,711.00 |
| | 3 | $4.00 | $7,932.00 |
| | 4 | $25.00 | $49,575.00 |
| | 5 | $20.00 | $39,660.00 |
| | 6 | $16.00 | $31,728.00 |
| | 7 | $11.00 | $21,813.00 |
| | 8 | $12.25 | $24,291.75 |
| **Ref #3** | **202E35100** | **PIPE REMOVED, 24" AND UNDER, (157 FT)** | |
| | Awd | $14.17 | $2,224.69 |
| | 2 | $32.00 | $5,024.00 |
| | 3 | $9.00 | $1,413.00 |
| | 4 | $75.00 | $11,775.00 |
| | 5 | $29.00 | $4,553.00 |
| | 6 | $25.00 | $3,925.00 |
| | 7 | $25.00 | $3,925.00 |
| | 8 | $18.67 | $2,931.19 |
| **Ref #4** | **202E38000** | **GUARDRAIL REMOVED, (1187 FT)** | |
| | Awd | $3.08 | $3,655.96 |
| | 2 | $2.00 | $2,374.00 |
| | 3 | $1.50 | $1,780.50 |
| | 4 | $2.50 | $2,967.50 |
| | 5 | $5.50 | $6,528.50 |
| | 6 | $2.00 | $2,374.00 |
| | 7 | $5.50 | $6,528.50 |
| | 8 | $3.60 | $4,273.20 |
| **Ref #5** | **202E58100** | **CATCH BASIN REMOVED, (1 EACH)** | |
| | Awd | $301.22 | $301.22 |
| | 2 | $909.00 | $909.00 |
| | 3 | $500.00 | $500.00 |
| | 4 | $500.00 | $500.00 |
| | 5 | $341.00 | $341.00 |
| | 6 | $487.00 | $487.00 |
| | 7 | $870.00 | $870.00 |
| | 8 | $501.50 | $501.50 |
| **Ref #6** | **202E75000** | **FENCE REMOVED, (529 FT)** | |
| | Awd | $2.71 | $1,433.59 |
| | 2 | $5.00 | $2,645.00 |
| | 3 | $3.50 | $1,851.50 |
| | 4 | $3.00 | $1,587.00 |
| | 5 | $5.00 | $2,645.00 |
| | 6 | $4.00 | $2,116.00 |
| | 7 | $8.00 | $4,232.00 |
| | 8 | $6.59 | $3,486.11 |

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| **Ref #7** | **203E10000** | **EXCAVATION, (1504 CY)** | |
| | Awd | $12.25 | $18,424.00 |
| | 2 | $8.00 | $12,032.00 |
| | 3 | $9.00 | $13,536.00 |
| | 4 | $25.00 | $37,600.00 |
| | 5 | $11.00 | $16,544.00 |
| | 6 | $18.00 | $27,072.00 |
| | 7 | $25.00 | $37,600.00 |
| | 8 | $31.60 | $47,526.40 |
| **Ref #8** | **203E20000** | **EMBANKMENT, (2191 CY)** | |
| | Awd | $13.28 | $29,096.48 |
| | 2 | $34.00 | $74,494.00 |
| | 3 | $28.00 | $61,348.00 |
| | 4 | $30.00 | $65,730.00 |
| | 5 | $26.00 | $56,966.00 |
| | 6 | $22.00 | $48,202.00 |
| | 7 | $36.50 | $79,971.50 |
| | 8 | $39.84 | $87,289.44 |
| **Ref #9** | **203E35000** | **GRANULAR EMBANKMENT, (112 CY)** | |
| | Awd | $61.71 | $6,911.52 |
| | 2 | $109.00 | $12,208.00 |
| | 3 | $83.00 | $9,296.00 |
| | 4 | $85.00 | $9,520.00 |
| | 5 | $66.00 | $7,392.00 |
| | 6 | $51.00 | $5,712.00 |
| | 7 | $112.00 | $12,544.00 |
| | 8 | $125.65 | $14,072.80 |
| **Ref #10** | **204E10000** | **SUBGRADE COMPACTION, (3392 SY)** | |
| | Awd | $2.29 | $7,767.68 |
| | 2 | $4.00 | $13,568.00 |
| | 3 | $1.12 | $3,799.04 |
| | 4 | $5.00 | $16,960.00 |
| | 5 | $3.00 | $10,176.00 |
| | 6 | $1.00 | $3,392.00 |
| | 7 | $2.00 | $6,784.00 |
| | 8 | $0.48 | $1,628.16 |
| **Ref #11** | **606E15050** | **GUARDRAIL, TYPE MGS, (375 FT)** | |
| | Awd | $24.27 | $9,101.25 |
| | 2 | $23.00 | $8,625.00 |
| | 3 | $32.80 | $12,300.00 |
| | 4 | $27.50 | $10,312.50 |
| | 5 | $21.60 | $8,100.00 |
| | 6 | $22.40 | $8,400.00 |
| | 7 | $31.50 | $11,812.50 |
| | 8 | $27.62 | $10,357.50 |
| **Ref #12** | **606E17360** | **GUARDRAIL, TYPE MGS, LONG-SPAN, (50 FT)** | |
| | Awd | $26.07 | $1,303.50 |
| | 2 | $25.00 | $1,250.00 |
| | 3 | $40.00 | $2,000.00 |
| | 4 | $25.00 | $1,250.00 |
| | 5 | $21.60 | $1,080.00 |
| | 6 | $24.20 | $1,210.00 |
| | 7 | $38.00 | $1,900.00 |
| | 8 | $30.00 | $1,500.00 |

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| **Ref #13** | **606E26150** | **ANCHOR ASSEMBLY, MGS TYPE E (NCHRP-350 OR MASH 201, (2 EACH)** | |
| | Awd | $3,102.21 | $6,204.42 |
| | 2 | $3,000.00 | $6,000.00 |
| | 3 | $2,945.00 | $5,890.00 |
| | 4 | $2,650.00 | $5,300.00 |
| | 5 | $2,800.00 | $5,600.00 |
| | 6 | $2,750.00 | $5,500.00 |
| | 7 | $2,850.00 | $5,700.00 |
| | 8 | $3,529.42 | $7,058.84 |
| **Ref #14** | **623E40500** | **REFERENCE MONUMENT, TYPE A, (6 EACH)** | |
| | Awd | $359.67 | $2,158.02 |
| | 2 | $208.00 | $1,248.00 |
| | 3 | $300.00 | $1,800.00 |
| | 4 | $900.00 | $5,400.00 |
| | 5 | $2,000.00 | $12,000.00 |
| | 6 | $763.00 | $4,578.00 |
| | 7 | $245.00 | $1,470.00 |
| | 8 | $563.00 | $3,378.00 |
| **Ref #15** | **690E50350** | **SPECIAL - MAILBOX REMOVED AND RESET, (4 EACH)** | |
| | Awd | $173.65 | $694.60 |
| | 2 | $420.00 | $1,680.00 |
| | 3 | $300.00 | $1,200.00 |
| | 4 | $200.00 | $800.00 |
| | 5 | $151.00 | $604.00 |
| | 6 | $226.00 | $904.00 |
| | 7 | $350.00 | $1,400.00 |
| | 8 | $249.36 | $997.44 |

**Section 1 - ROADWAY - Totals**

| | |
|---|---|
| **Awd** | **$133,332.53** |
| **2** | **$195,768.00** |
| **3** | **$131,812.04** |
| **4** | **$243,177.00** |
| **5** | **$212,189.50** |
| **6** | **$157,600.00** |
| **7** | **$221,550.50** |
| **8** | **$235,807.33** |

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| **Ref #16** | **601E32100** | **ROCK CHANNEL PROTECTION, TYPE B WITH FILTER, (313 CY)** | |
| | Awd | $85.65 | $26,808.45 |
| | 2 | $140.00 | $43,820.00 |
| | 3 | $122.00 | $38,186.00 |
| | 4 | $95.00 | $29,735.00 |
| | 5 | $132.00 | $41,316.00 |
| | 6 | $126.00 | $39,438.00 |
| | 7 | $125.00 | $39,125.00 |
| | 8 | $95.80 | $29,985.40 |

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| **Ref #17** | **601E32104** | **ROCK CHANNEL PROTECTION, TYPE B WITH GEOTEXTILE FA, (256 CY)** | |
| | Awd | $92.13 | $23,585.28 |
| | 2 | $153.00 | $39,168.00 |
| | 3 | $116.00 | $29,696.00 |
| | 4 | $95.00 | $24,320.00 |
| | 5 | $147.00 | $37,632.00 |
| | 6 | $126.00 | $32,256.00 |
| | 7 | $155.00 | $39,680.00 |
| | 8 | $101.20 | $25,907.20 |
| **Ref #18** | **601E32200** | **ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (59 CY)** | |
| | Awd | $105.16 | $6,204.44 |
| | 2 | $120.00 | $7,080.00 |
| | 3 | $160.00 | $9,440.00 |
| | 4 | $105.00 | $6,195.00 |
| | 5 | $177.00 | $10,443.00 |
| | 6 | $107.00 | $6,313.00 |
| | 7 | $165.00 | $9,735.00 |
| | 8 | $143.65 | $8,475.35 |
| **Ref #19** | **659E00100** | **SOIL ANALYSIS TEST, (6 EACH)** | |
| | Awd | $150.00 | $900.00 |
| | 2 | $105.00 | $630.00 |
| | 3 | $150.00 | $900.00 |
| | 4 | $25.00 | $150.00 |
| | 5 | $110.00 | $660.00 |
| | 6 | $103.00 | $618.00 |
| | 7 | $120.00 | $720.00 |
| | 8 | $191.82 | $1,150.92 |
| **Ref #20** | **659E00300** | **TOPSOIL, (843 CY)** | |
| | Awd | $27.01 | $22,769.43 |
| | 2 | $64.00 | $53,952.00 |
| | 3 | $28.00 | $23,604.00 |
| | 4 | $17.50 | $14,752.50 |
| | 5 | $56.00 | $47,208.00 |
| | 6 | $65.00 | $54,795.00 |
| | 7 | $45.00 | $37,935.00 |
| | 8 | $46.40 | $39,115.20 |
| **Ref #21** | **659E10000** | **SEEDING AND MULCHING, (6892 SY)** | |
| | Awd | $1.64 | $11,302.88 |
| | 2 | $1.00 | $6,892.00 |
| | 3 | $1.50 | $10,338.00 |
| | 4 | $1.90 | $13,094.80 |
| | 5 | $2.00 | $13,784.00 |
| | 6 | $1.00 | $6,892.00 |
| | 7 | $1.00 | $6,892.00 |
| | 8 | $2.52 | $17,367.84 |
| **Ref #22** | **659E14000** | **REPAIR SEEDING AND MULCHING, (345 SY)** | |
| | Awd | $2.00 | $690.00 |
| | 2 | $1.00 | $345.00 |
| | 3 | $1.00 | $345.00 |
| | 4 | $0.01 | $3.45 |
| | 5 | $5.50 | $1,897.50 |
| | 6 | $1.00 | $345.00 |
| | 7 | $1.00 | $345.00 |
| | 8 | $0.64 | $220.80 |

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| **Ref #23** | **659E20000** | **COMMERCIAL FERTILIZER, (0.93 TON)** | |
| | Awd | $2,707.24 | $2,517.73 |
| | 2 | $1,065.00 | $990.45 |
| | 3 | $800.00 | $744.00 |
| | 4 | $1,400.00 | $1,302.00 |
| | 5 | $1,300.00 | $1,209.00 |
| | 6 | $1,045.00 | $971.85 |
| | 7 | $1,055.00 | $981.15 |
| | 8 | $652.17 | $606.52 |
| **Ref #24** | **659E31000** | **LIME, (1.42 ACRE)** | |
| | Awd | $823.20 | $1,168.94 |
| | 2 | $165.00 | $234.30 |
| | 3 | $150.00 | $213.00 |
| | 4 | $600.00 | $852.00 |
| | 5 | $886.00 | $1,258.12 |
| | 6 | $162.00 | $230.04 |
| | 7 | $165.00 | $234.30 |
| | 8 | $38.37 | $54.49 |
| **Ref #25** | **659E35000** | **WATER, (37 MGAL)** | |
| | Awd | $1.00 | $37.00 |
| | 2 | $1.00 | $37.00 |
| | 3 | $1.00 | $37.00 |
| | 4 | $1.00 | $37.00 |
| | 5 | $0.01 | $0.37 |
| | 6 | $1.00 | $37.00 |
| | 7 | $2.00 | $74.00 |
| | 8 | $1.28 | $47.36 |
| **Ref #26** | **670E00500** | **SLOPE EROSION PROTECTION, (705 SY)** | |
| | Awd | $1.34 | $944.70 |
| | 2 | $1.00 | $705.00 |
| | 3 | $3.15 | $2,220.75 |
| | 4 | $2.50 | $1,762.50 |
| | 5 | $3.00 | $2,115.00 |
| | 6 | $2.00 | $1,410.00 |
| | 7 | $1.75 | $1,233.75 |
| | 8 | $3.32 | $2,340.60 |
| **Ref #27** | **832E15000** | **STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)** | |
| | Awd | $1,657.88 | $1,657.88 |
| | 2 | $1,580.00 | $1,580.00 |
| | 3 | $1,750.00 | $1,750.00 |
| | 4 | $3,000.00 | $3,000.00 |
| | 5 | $1,900.00 | $1,900.00 |
| | 6 | $3,365.00 | $3,365.00 |
| | 7 | $3,500.00 | $3,500.00 |
| | 8 | $3,836.32 | $3,836.32 |
| **Ref #28** | **832E15002** | **STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)** | |
| | Awd | $4,720.75 | $4,720.75 |
| | 2 | $6,500.00 | $6,500.00 |
| | 3 | $2,540.00 | $2,540.00 |
| | 4 | $8,000.00 | $8,000.00 |
| | 5 | $7,600.00 | $7,600.00 |
| | 6 | $6,309.00 | $6,309.00 |
| | 7 | $5,000.00 | $5,000.00 |
| | 8 | $7,774.94 | $7,774.94 |

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| **Ref #29** | **832E15010** | **STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)** | |
| | Awd | $10,790.30 | $10,790.30 |
| | 2 | $10,200.00 | $10,200.00 |
| | 3 | $11,000.00 | $11,000.00 |
| | 4 | $2,000.00 | $2,000.00 |
| | 5 | $12,000.00 | $12,000.00 |
| | 6 | $10,075.00 | $10,075.00 |
| | 7 | $12,500.00 | $12,500.00 |
| | 8 | $12,251.78 | $12,251.78 |
| **Ref #30** | **832E30000** | **EROSION CONTROL, (26586 EACH)** | |
| | Awd | $1.00 | $26,586.00 |
| | 2 | $1.00 | $26,586.00 |
| | 3 | $1.00 | $26,586.00 |
| | 4 | $1.00 | $26,586.00 |
| | 5 | $1.00 | $26,586.00 |
| | 6 | $1.00 | $26,586.00 |
| | 7 | $1.00 | $26,586.00 |
| | 8 | $1.00 | $26,586.00 |

**Section 2 - EROSION CONTROL - Totals**

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|---|---|
| **Awd** | **$140,683.78** |
| **2** | **$198,719.75** |
| **3** | **$157,599.75** |
| **4** | **$131,790.25** |
| **5** | **$205,608.99** |
| **6** | **$189,640.89** |
| **7** | **$184,541.20** |
| **8** | **$175,720.72** |

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| **Ref #31** | **602E20000** | **CONCRETE MASONRY, (1.25 CY)** | |
| | Awd | $1,525.02 | $1,906.28 |
| | 2 | $2,500.00 | $3,125.00 |
| | 3 | $3,118.00 | $3,897.50 |
| | 4 | $3,500.00 | $4,375.00 |
| | 5 | $5,100.00 | $6,375.00 |
| | 6 | $1,925.00 | $2,406.25 |
| | 7 | $2,675.00 | $3,343.75 |
| | 8 | $2,220.17 | $2,775.21 |
| **Ref #32** | **605E31100** | **AGGREGATE DRAINS, (488 FT)** | |
| | Awd | $9.45 | $4,611.60 |
| | 2 | $11.00 | $5,368.00 |
| | 3 | $20.00 | $9,760.00 |
| | 4 | $35.00 | $17,080.00 |
| | 5 | $14.00 | $6,832.00 |
| | 6 | $19.00 | $9,272.00 |
| | 7 | $32.00 | $15,616.00 |
| | 8 | $15.72 | $7,671.36 |

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| **Ref #33** | **611E01400** | **6" CONDUIT, TYPE E, (50 FT)** | |
| | Awd | $3.37 | $168.50 |
| | 2 | $25.00 | $1,250.00 |
| | 3 | $10.00 | $500.00 |
| | 4 | $12.00 | $600.00 |
| | 5 | $26.00 | $1,300.00 |
| | 6 | $38.00 | $1,900.00 |
| | 7 | $12.00 | $600.00 |
| | 8 | $29.50 | $1,475.00 |
| **Ref #34** | **611E01500** | **6" CONDUIT, TYPE F, (50 FT)** | |
| | Awd | $3.37 | $168.50 |
| | 2 | $25.00 | $1,250.00 |
| | 3 | $10.00 | $500.00 |
| | 4 | $12.00 | $600.00 |
| | 5 | $24.00 | $1,200.00 |
| | 6 | $38.00 | $1,900.00 |
| | 7 | $12.50 | $625.00 |
| | 8 | $31.25 | $1,562.50 |
| **Ref #35** | **611E04900** | **12" CONDUIT, TYPE D, (55 FT)** | |
| | Awd | $39.64 | $2,180.20 |
| | 2 | $66.00 | $3,630.00 |
| | 3 | $50.00 | $2,750.00 |
| | 4 | $125.00 | $6,875.00 |
| | 5 | $68.00 | $3,740.00 |
| | 6 | $69.00 | $3,795.00 |
| | 7 | $65.00 | $3,575.00 |
| | 8 | $55.75 | $3,066.25 |
| **Ref #36** | **611E07600** | **18" CONDUIT, TYPE C, (5 FT)** | |
| | Awd | $126.33 | $631.65 |
| | 2 | $291.00 | $1,455.00 |
| | 3 | $211.00 | $1,055.00 |
| | 4 | $150.00 | $750.00 |
| | 5 | $360.00 | $1,800.00 |
| | 6 | $312.00 | $1,560.00 |
| | 7 | $285.00 | $1,425.00 |
| | 8 | $400.25 | $2,001.25 |
| **Ref #37** | **611E10400** | **24" CONDUIT, TYPE B, (124 FT)** | |
| | Awd | $79.58 | $9,867.92 |
| | 2 | $114.00 | $14,136.00 |
| | 3 | $90.50 | $11,222.00 |
| | 4 | $165.00 | $20,460.00 |
| | 5 | $89.00 | $11,036.00 |
| | 6 | $148.00 | $18,352.00 |
| | 7 | $98.00 | $12,152.00 |
| | 8 | $108.72 | $13,481.28 |
| **Ref #38** | **611E98510** | **CATCH BASIN, NO. 2-3, (1 EACH)** | |
| | Awd | $1,841.09 | $1,841.09 |
| | 2 | $3,200.00 | $3,200.00 |
| | 3 | $2,889.00 | $2,889.00 |
| | 4 | $2,500.00 | $2,500.00 |
| | 5 | $2,700.00 | $2,700.00 |
| | 6 | $3,871.00 | $3,871.00 |
| | 7 | $2,250.00 | $2,250.00 |
| | 8 | $2,103.49 | $2,103.49 |

**Section 3 - DRAINAGE - Totals**

| | |
|---|---|
| **Awd** | **$21,375.74** |
| **2** | **$33,414.00** |
| **3** | **$32,573.50** |
| **4** | **$53,240.00** |
| **5** | **$34,983.00** |
| **6** | **$43,056.25** |
| **7** | **$39,586.75** |
| **8** | **$34,136.34** |

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| **Ref #39** | **254E01000** | **PAVEMENT PLANING, ASPHALT CONCRETE, 3", (1916 SY)** | |
| | Awd | $27.20 | $52,115.20 |
| | 2 | $14.00 | $26,824.00 |
| | 3 | $26.90 | $51,540.40 |
| | 4 | $25.00 | $47,900.00 |
| | 5 | $23.00 | $44,068.00 |
| | 6 | $20.00 | $38,320.00 |
| | 7 | $26.00 | $49,816.00 |
| | 8 | $30.95 | $59,300.20 |
| **Ref #40** | **301E56000** | **ASPHALT CONCRETE BASE, PG64-22, (449), (435 CY)** | |
| | Awd | $355.18 | $154,503.30 |
| | 2 | $196.00 | $85,260.00 |
| | 3 | $351.00 | $152,685.00 |
| | 4 | $380.00 | $165,300.00 |
| | 5 | $269.00 | $117,015.00 |
| | 6 | $380.00 | $165,300.00 |
| | 7 | $325.00 | $141,375.00 |
| | 8 | $404.09 | $175,779.15 |
| **Ref #41** | **304E20000** | **AGGREGATE BASE, (624 CY)** | |
| | Awd | $93.50 | $58,344.00 |
| | 2 | $94.00 | $58,656.00 |
| | 3 | $85.00 | $53,040.00 |
| | 4 | $118.00 | $73,632.00 |
| | 5 | $92.00 | $57,408.00 |
| | 6 | $107.00 | $66,768.00 |
| | 7 | $75.00 | $46,800.00 |
| | 8 | $128.59 | $80,240.16 |
| **Ref #42** | **407E10000** | **TACK COAT, (602 GAL)** | |
| | Awd | $3.93 | $2,365.86 |
| | 2 | $3.00 | $1,806.00 |
| | 3 | $3.90 | $2,347.80 |
| | 4 | $3.00 | $1,806.00 |
| | 5 | $18.00 | $10,836.00 |
| | 6 | $3.00 | $1,806.00 |
| | 7 | $4.00 | $2,408.00 |
| | 8 | $8.89 | $5,351.78 |

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|---|---|---|---|
| **Ref #43** | **408E10001** | **PRIME COAT, AS PER PLAN, (126 GAL)** | |
| | Awd | $12.36 | $1,557.36 |
| | 2 | $3.00 | $378.00 |
| | 3 | $12.20 | $1,537.20 |
| | 4 | $20.00 | $2,520.00 |
| | 5 | $48.00 | $6,048.00 |
| | 6 | $20.00 | $2,520.00 |
| | 7 | $12.00 | $1,512.00 |
| | 8 | $14.07 | $1,772.82 |
| **Ref #44** | **411E10000** | **STABILIZED CRUSHED AGGREGATE, (70 CY)** | |
| | Awd | $93.58 | $6,550.60 |
| | 2 | $71.00 | $4,970.00 |
| | 3 | $100.00 | $7,000.00 |
| | 4 | $130.00 | $9,100.00 |
| | 5 | $97.00 | $6,790.00 |
| | 6 | $160.00 | $11,200.00 |
| | 7 | $95.00 | $6,650.00 |
| | 8 | $208.92 | $14,624.40 |
| **Ref #45** | **441E70101** | **ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (188 CY)** | |
| | Awd | $655.28 | $123,192.64 |
| | 2 | $270.00 | $50,760.00 |
| | 3 | $647.00 | $121,636.00 |
| | 4 | $680.00 | $127,840.00 |
| | 5 | $490.00 | $92,120.00 |
| | 6 | $680.00 | $127,840.00 |
| | 7 | $600.00 | $112,800.00 |
| | 8 | $745.52 | $140,157.76 |
| **Ref #46** | **441E70300** | **ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (185 CY)** | |
| | Awd | $391.14 | $72,360.90 |
| | 2 | $221.00 | $40,885.00 |
| | 3 | $386.00 | $71,410.00 |
| | 4 | $480.00 | $88,800.00 |
| | 5 | $300.00 | $55,500.00 |
| | 6 | $480.00 | $88,800.00 |
| | 7 | $368.00 | $68,080.00 |
| | 8 | $445.01 | $82,326.85 |

**Section 4 - PAVEMENT - Totals**

| | |
|---|---|
| **Awd** | **$470,989.86** |
| **2** | **$269,539.00** |
| **3** | **$461,196.40** |
| **4** | **$516,898.00** |
| **5** | **$389,785.00** |
| **6** | **$502,554.00** |
| **7** | **$429,441.00** |
| **8** | **$559,553.12** |

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|---|---|---|---|
| **Ref #47** | **621E00100** | **RPM, (30 EACH)** | |
| | Awd | $133.19 | $3,995.70 |
| | 2 | $32.00 | $960.00 |
| | 3 | $250.00 | $7,500.00 |
| | 4 | $110.00 | $3,300.00 |
| | 5 | $220.00 | $6,600.00 |
| | 6 | $136.00 | $4,080.00 |
| | 7 | $250.00 | $7,500.00 |
| | 8 | $281.33 | $8,439.90 |
| **Ref #48** | **621E54000** | **RAISED PAVEMENT MARKER REMOVED, (30 EACH)** | |
| | Awd | $8.31 | $249.30 |
| | 2 | $26.00 | $780.00 |
| | 3 | $10.00 | $300.00 |
| | 4 | $5.00 | $150.00 |
| | 5 | $12.00 | $360.00 |
| | 6 | $19.00 | $570.00 |
| | 7 | $25.00 | $750.00 |
| | 8 | $168.59 | $5,057.70 |
| **Ref #49** | **626E00110** | **BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (14 EACH)** | |
| | Awd | $15.73 | $220.22 |
| | 2 | $32.00 | $448.00 |
| | 3 | $12.22 | $171.08 |
| | 4 | $10.00 | $140.00 |
| | 5 | $11.00 | $154.00 |
| | 6 | $10.60 | $148.40 |
| | 7 | $16.00 | $224.00 |
| | 8 | $13.56 | $189.84 |
| **Ref #50** | **630E02100** | **GROUND MOUNTED SUPPORT, NO. 2 POST, (30.5 FT)** | |
| | Awd | $16.85 | $513.93 |
| | 2 | $15.00 | $457.50 |
| | 3 | $18.20 | $555.10 |
| | 4 | $15.00 | $457.50 |
| | 5 | $14.00 | $427.00 |
| | 6 | $14.00 | $427.00 |
| | 7 | $18.00 | $549.00 |
| | 8 | $68.22 | $2,080.71 |
| **Ref #51** | **630E03100** | **GROUND MOUNTED SUPPORT, NO. 3 POST, (121.6 FT)** | |
| | Awd | $17.98 | $2,186.37 |
| | 2 | $16.00 | $1,945.60 |
| | 3 | $18.20 | $2,213.12 |
| | 4 | $17.50 | $2,128.00 |
| | 5 | $15.00 | $1,824.00 |
| | 6 | $15.00 | $1,824.00 |
| | 7 | $18.00 | $2,188.80 |
| | 8 | $19.18 | $2,332.29 |
| **Ref #52** | **630E08600** | **SIGN POST REFLECTOR, (7 EACH)** | |
| | Awd | $56.19 | $393.33 |
| | 2 | $48.00 | $336.00 |
| | 3 | $94.00 | $658.00 |
| | 4 | $48.00 | $336.00 |
| | 5 | $45.00 | $315.00 |
| | 6 | $45.00 | $315.00 |
| | 7 | $90.00 | $630.00 |
| | 8 | $57.55 | $402.85 |

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| **Ref #53** | **630E80100** | **SIGN, FLAT SHEET, (90 SF)** | |
| | Awd | $35.96 | $3,236.40 |
| | 2 | $20.00 | $1,800.00 |
| | 3 | $38.00 | $3,420.00 |
| | 4 | $20.00 | $1,800.00 |
| | 5 | $18.00 | $1,620.00 |
| | 6 | $18.60 | $1,674.00 |
| | 7 | $36.00 | $3,240.00 |
| | 8 | $23.79 | $2,141.10 |
| **Ref #54** | **630E84900** | **REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (21 EACH)** | |
| | Awd | $15.84 | $332.64 |
| | 2 | $11.00 | $231.00 |
| | 3 | $60.00 | $1,260.00 |
| | 4 | $25.00 | $525.00 |
| | 5 | $2.50 | $52.50 |
| | 6 | $10.00 | $210.00 |
| | 7 | $58.00 | $1,218.00 |
| | 8 | $12.79 | $268.59 |
| **Ref #55** | **630E85100** | **REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (2 EACH)** | |
| | Awd | $95.53 | $191.06 |
| | 2 | $70.00 | $140.00 |
| | 3 | $161.00 | $322.00 |
| | 4 | $100.00 | $200.00 |
| | 5 | $65.00 | $130.00 |
| | 6 | $65.00 | $130.00 |
| | 7 | $155.00 | $310.00 |
| | 8 | $83.12 | $166.24 |
| **Ref #56** | **630E86002** | **REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (13 EACH)** | |
| | Awd | $19.19 | $249.47 |
| | 2 | $16.00 | $208.00 |
| | 3 | $84.20 | $1,094.60 |
| | 4 | $25.00 | $325.00 |
| | 5 | $18.00 | $234.00 |
| | 6 | $15.00 | $195.00 |
| | 7 | $80.00 | $1,040.00 |
| | 8 | $19.18 | $249.34 |
| **Ref #57** | **646E10010** | **EDGE LINE, 6", (0.49 MILE)** | |
| | Awd | $11,015.10 | $5,397.40 |
| | 2 | $10,500.00 | $5,145.00 |
| | 3 | $15,322.00 | $7,507.78 |
| | 4 | $9,800.00 | $4,802.00 |
| | 5 | $10,000.00 | $4,900.00 |
| | 6 | $9,890.00 | $4,846.10 |
| | 7 | $14,600.00 | $7,154.00 |
| | 8 | $12,647.06 | $6,197.06 |
| **Ref #58** | **646E10200** | **CENTER LINE, (0.38 MILE)** | |
| | Awd | $13,577.79 | $5,159.56 |
| | 2 | $13,000.00 | $4,940.00 |
| | 3 | $20,433.00 | $7,764.54 |
| | 4 | $12,080.00 | $4,590.40 |
| | 5 | $18,000.00 | $6,840.00 |
| | 6 | $17,490.00 | $6,646.20 |
| | 7 | $19,500.00 | $7,410.00 |
| | 8 | $22,365.74 | $8,498.98 |

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|---|---|---|---|
| **Ref #59** | **646E10600** | **TRANSVERSE/DIAGONAL LINE, (54 FT)** | |
| | Awd | $16.85 | $909.90 |
| | 2 | $16.00 | $864.00 |
| | 3 | $13.33 | $719.82 |
| | 4 | $15.00 | $810.00 |
| | 5 | $15.00 | $810.00 |
| | 6 | $14.90 | $804.60 |
| | 7 | $12.50 | $675.00 |
| | 8 | $19.05 | $1,028.70 |

**Section 5 - TRAFFIC CONTROL - Totals**

| | |
|---|---|
| **Awd** | **$23,035.28** |
| **2** | **$18,255.10** |
| **3** | **$33,486.04** |
| **4** | **$19,563.90** |
| **5** | **$24,266.50** |
| **6** | **$21,870.30** |
| **7** | **$32,888.80** |
| **8** | **$37,053.30** |

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|---|---|---|---|
| **Ref #60** | **410E13000** | **TRAFFIC COMPACTED SURFACE, TYPE C, (75 CY)** | |
| | Awd | $49.39 | $3,704.25 |
| | 2 | $64.00 | $4,800.00 |
| | 3 | $50.00 | $3,750.00 |
| | 4 | $110.00 | $8,250.00 |
| | 5 | $42.00 | $3,150.00 |
| | 6 | $141.00 | $10,575.00 |
| | 7 | $80.00 | $6,000.00 |
| | 8 | $201.79 | $15,134.25 |
| **Ref #61** | **614E11110** | **LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (16 HOUR)** | |
| | Awd | $101.15 | $1,618.40 |
| | 2 | $81.00 | $1,296.00 |
| | 3 | $80.00 | $1,280.00 |
| | 4 | $75.00 | $1,200.00 |
| | 5 | $86.00 | $1,376.00 |
| | 6 | $68.00 | $1,088.00 |
| | 7 | $85.00 | $1,360.00 |
| | 8 | $83.12 | $1,329.92 |
| **Ref #62** | **614E11300** | **SPECIAL - WORK ZONE TRAFFIC SIGNAL, (2 EACH)** | |
| | Awd | $3,147.17 | $6,294.34 |
| | 2 | $16,000.00 | $32,000.00 |
| | 3 | $6,222.00 | $12,444.00 |
| | 4 | $4,000.00 | $8,000.00 |
| | 5 | $16,000.00 | $32,000.00 |
| | 6 | $2,978.00 | $5,956.00 |
| | 7 | $8,500.00 | $17,000.00 |
| | 8 | $9,590.80 | $19,181.60 |

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| **Ref #63** | **614E11630** | **INCREASED BARRIER DELINEATION, (120 FT)** | |
| | Awd | $3.03 | $363.60 |
| | 2 | $3.00 | $360.00 |
| | 3 | $1.50 | $180.00 |
| | 4 | $10.00 | $1,200.00 |
| | 5 | $1.50 | $180.00 |
| | 6 | $1.25 | $150.00 |
| | 7 | $3.00 | $360.00 |
| | 8 | $1.60 | $192.00 |
| **Ref #64** | **614E12384** | **WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (4 EACH)** | |
| | Awd | $2,517.73 | $10,070.92 |
| | 2 | $2,400.00 | $9,600.00 |
| | 3 | $3,500.00 | $14,000.00 |
| | 4 | $2,100.00 | $8,400.00 |
| | 5 | $2,800.00 | $11,200.00 |
| | 6 | $2,345.00 | $9,380.00 |
| | 7 | $2,800.00 | $11,200.00 |
| | 8 | $2,864.45 | $11,457.80 |
| **Ref #65** | **614E12420** | **DETOUR SIGNING, (LUMP SUM)** | |
| | Awd | $22,294.33 | $22,294.33 |
| | 2 | $11,516.00 | $11,516.00 |
| | 3 | $14,645.00 | $14,645.00 |
| | 4 | $12,000.00 | $12,000.00 |
| | 5 | $15,000.00 | $15,000.00 |
| | 6 | $11,425.00 | $11,425.00 |
| | 7 | $15,500.00 | $15,500.00 |
| | 8 | $13,746.82 | $13,746.82 |
| **Ref #66** | **614E12740** | **WORK ZONE LIGHTING SYSTEM, (2 EACH)** | |
| | Awd | $4,773.58 | $9,547.16 |
| | 2 | $5,300.00 | $10,600.00 |
| | 3 | $4,400.00 | $8,800.00 |
| | 4 | $7,000.00 | $14,000.00 |
| | 5 | $1,500.00 | $3,000.00 |
| | 6 | $30,000.00 | $60,000.00 |
| | 7 | $8,500.00 | $17,000.00 |
| | 8 | $9,590.80 | $19,181.60 |
| **Ref #67** | **614E13000** | **ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (50 CY)** | |
| | Awd | $280.99 | $14,049.50 |
| | 2 | $285.00 | $14,250.00 |
| | 3 | $100.00 | $5,000.00 |
| | 4 | $200.00 | $10,000.00 |
| | 5 | $396.00 | $19,800.00 |
| | 6 | $630.72 | $31,536.00 |
| | 7 | $270.00 | $13,500.00 |
| | 8 | $316.15 | $15,807.50 |
| **Ref #68** | **614E13310** | **BARRIER REFLECTOR, TYPE 1 (TWO-WAY), (26 EACH)** | |
| | Awd | $15.73 | $408.98 |
| | 2 | $11.00 | $286.00 |
| | 3 | $16.67 | $433.42 |
| | 4 | $15.00 | $390.00 |
| | 5 | $25.00 | $650.00 |
| | 6 | $26.00 | $676.00 |
| | 7 | $16.00 | $416.00 |
| | 8 | $31.97 | $831.22 |

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|---|---|---|---|
| **Ref #69** | **614E13312** | **BARRIER REFLECTOR, TYPE 2 (BI-DIRECTIONAL), (4 EACH)** | |
| | Awd | $15.73 | $62.92 |
| | 2 | $11.00 | $44.00 |
| | 3 | $16.67 | $66.68 |
| | 4 | $15.00 | $60.00 |
| | 5 | $50.00 | $200.00 |
| | 6 | $53.00 | $212.00 |
| | 7 | $16.00 | $64.00 |
| | 8 | $63.94 | $255.76 |
| **Ref #70** | **614E13360** | **OBJECT MARKER, TWO WAY, (30 EACH)** | |
| | Awd | $21.35 | $640.50 |
| | 2 | $23.00 | $690.00 |
| | 3 | $16.67 | $500.10 |
| | 4 | $18.00 | $540.00 |
| | 5 | $32.00 | $960.00 |
| | 6 | $34.00 | $1,020.00 |
| | 7 | $16.00 | $480.00 |
| | 8 | $40.92 | $1,227.60 |
| **Ref #71** | **614E21100** | **WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (0.48 MILE)** | |
| | Awd | $11,807.50 | $5,667.60 |
| | 2 | $11,200.00 | $5,376.00 |
| | 3 | $9,483.00 | $4,551.84 |
| | 4 | $6,700.00 | $3,216.00 |
| | 5 | $6,550.00 | $3,144.00 |
| | 6 | $6,550.00 | $3,144.00 |
| | 7 | $9,100.00 | $4,368.00 |
| | 8 | $8,375.96 | $4,020.46 |
| **Ref #72** | **614E22210** | **WORK ZONE EDGE LINE, CLASS I, 6", 740.06, TYPE I, (0.58 MILE)** | |
| | Awd | $10,340.71 | $5,997.61 |
| | 2 | $9,900.00 | $5,742.00 |
| | 3 | $10,167.00 | $5,896.86 |
| | 4 | $9,500.00 | $5,510.00 |
| | 5 | $9,400.00 | $5,452.00 |
| | 6 | $9,395.00 | $5,449.10 |
| | 7 | $9,700.00 | $5,626.00 |
| | 8 | $12,014.07 | $6,968.16 |
| **Ref #73** | **614E26400** | **WORK ZONE STOP LINE, CLASS I, 740.06, TYPE I, (22 FT)** | |
| | Awd | $13.48 | $296.56 |
| | 2 | $13.00 | $286.00 |
| | 3 | $14.45 | $317.90 |
| | 4 | $20.00 | $440.00 |
| | 5 | $18.00 | $396.00 |
| | 6 | $14.00 | $308.00 |
| | 7 | $14.00 | $308.00 |
| | 8 | $17.90 | $393.80 |
| **Ref #74** | **615E25000** | **PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, (354 SY)** | |
| | Awd | $94.41 | $33,421.14 |
| | 2 | $101.00 | $35,754.00 |
| | 3 | $93.00 | $32,922.00 |
| | 4 | $135.00 | $47,790.00 |
| | 5 | $229.00 | $81,066.00 |
| | 6 | $108.00 | $38,232.00 |
| | 7 | $70.00 | $24,780.00 |
| | 8 | $107.42 | $38,026.68 |

| | | | |
|---|---|---|---|
| **Ref #75** | **616E10000** | **WATER, (11 MGAL)** | |
| | Awd | $1.00 | $11.00 |
| | 2 | $102.00 | $1,122.00 |
| | 3 | $1.00 | $11.00 |
| | 4 | $1.00 | $11.00 |
| | 5 | $1.00 | $11.00 |
| | 6 | $82.00 | $902.00 |
| | 7 | $50.00 | $550.00 |
| | 8 | $1.28 | $14.08 |
| **Ref #76** | **617E10100** | **COMPACTED AGGREGATE, (25 CY)** | |
| | Awd | $69.50 | $1,737.50 |
| | 2 | $233.00 | $5,825.00 |
| | 3 | $100.00 | $2,500.00 |
| | 4 | $150.00 | $3,750.00 |
| | 5 | $125.00 | $3,125.00 |
| | 6 | $151.00 | $3,775.00 |
| | 7 | $94.00 | $2,350.00 |
| | 8 | $168.29 | $4,207.25 |
| **Ref #77** | **622E41100** | **PORTABLE BARRIER, UNANCHORED, (1040 FT)** | |
| | Awd | $32.98 | $34,299.20 |
| | 2 | $16.00 | $16,640.00 |
| | 3 | $45.00 | $46,800.00 |
| | 4 | $22.00 | $22,880.00 |
| | 5 | $21.00 | $21,840.00 |
| | 6 | $35.00 | $36,400.00 |
| | 7 | $58.00 | $60,320.00 |
| | 8 | $27.63 | $28,735.20 |
| **Ref #78** | **622E41110** | **PORTABLE BARRIER, ANCHORED, (160 FT)** | |
| | Awd | $46.75 | $7,480.00 |
| | 2 | $53.00 | $8,480.00 |
| | 3 | $70.00 | $11,200.00 |
| | 4 | $30.00 | $4,800.00 |
| | 5 | $48.00 | $7,680.00 |
| | 6 | $47.00 | $7,520.00 |
| | 7 | $68.00 | $10,880.00 |
| | 8 | $60.07 | $9,611.20 |

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

| | |
|---|---|
| **Awd** | **$157,965.51** |
| **2** | **$164,667.00** |
| **3** | **$165,298.80** |
| **4** | **$152,437.00** |
| **5** | **$210,230.00** |
| **6** | **$227,748.10** |
| **7** | **$192,062.00** |
| **8** | **$190,322.90** |

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|---|---|---|---|
| **Ref #79** | **202E11000** | **STRUCTURE REMOVED, (LUMP SUM)** | |
| | Awd | $12,948.81 | $12,948.81 |
| | 2 | $22,500.00 | $22,500.00 |
| | 3 | $11,000.00 | $11,000.00 |
| | 4 | $12,000.00 | $12,000.00 |
| | 5 | $21,000.00 | $21,000.00 |
| | 6 | $8,000.00 | $8,000.00 |
| | 7 | $18,500.00 | $18,500.00 |
| | 8 | $24,431.36 | $24,431.36 |
| **Ref #80** | **503E11101** | **COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN, (LUMP SUM)** | |
| | Awd | $22,048.29 | $22,048.29 |
| | 2 | $50,000.00 | $50,000.00 |
| | 3 | $14,111.00 | $14,111.00 |
| | 4 | $12,000.00 | $12,000.00 |
| | 5 | $30,000.00 | $30,000.00 |
| | 6 | $77,000.00 | $77,000.00 |
| | 7 | $63,500.00 | $63,500.00 |
| | 8 | $25,043.68 | $25,043.68 |
| **Ref #81** | **503E21100** | **UNCLASSIFIED EXCAVATION, (59 CY)** | |
| | Awd | $100.05 | $5,902.95 |
| | 2 | $75.00 | $4,425.00 |
| | 3 | $58.00 | $3,422.00 |
| | 4 | $45.00 | $2,655.00 |
| | 5 | $58.00 | $3,422.00 |
| | 6 | $40.00 | $2,360.00 |
| | 7 | $95.00 | $5,605.00 |
| | 8 | $107.09 | $6,318.31 |
| **Ref #82** | **509E10000** | **EPOXY COATED STEEL REINFORCEMENT, (3447 LB)** | |
| | Awd | $1.99 | $6,859.53 |
| | 2 | $3.00 | $10,341.00 |
| | 3 | $2.50 | $8,617.50 |
| | 4 | $1.50 | $5,170.50 |
| | 5 | $3.50 | $12,064.50 |
| | 6 | $5.00 | $17,235.00 |
| | 7 | $1.00 | $3,447.00 |
| | 8 | $3.70 | $12,753.90 |
| **Ref #83** | **511E46010** | **CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (7 CY)** | |
| | Awd | $1,074.53 | $7,521.71 |
| | 2 | $4,600.00 | $32,200.00 |
| | 3 | $1,622.00 | $11,354.00 |
| | 4 | $1,500.00 | $10,500.00 |
| | 5 | $2,300.00 | $16,100.00 |
| | 6 | $2,565.00 | $17,955.00 |
| | 7 | $5,500.00 | $38,500.00 |
| | 8 | $4,725.05 | $33,075.35 |
| **Ref #84** | **511E46510** | **CLASS QC1 CONCRETE, FOOTING, (19 CY)** | |
| | Awd | $670.96 | $12,748.24 |
| | 2 | $1,500.00 | $28,500.00 |
| | 3 | $794.00 | $15,086.00 |
| | 4 | $800.00 | $15,200.00 |
| | 5 | $814.00 | $15,466.00 |
| | 6 | $1,051.00 | $19,969.00 |
| | 7 | $850.00 | $16,150.00 |
| | 8 | $1,148.81 | $21,827.39 |

| | | | |
|---|---|---|---|
| **Ref #85** | **511E46610** | **CLASS QC1 CONCRETE, HEADWALL, (1 CY)** | |
| | Awd | $807.02 | $807.02 |
| | 2 | $1,800.00 | $1,800.00 |
| | 3 | $1,389.00 | $1,389.00 |
| | 4 | $3,000.00 | $3,000.00 |
| | 5 | $4,000.00 | $4,000.00 |
| | 6 | $3,891.00 | $3,891.00 |
| | 7 | $6,200.00 | $6,200.00 |
| | 8 | $5,474.52 | $5,474.52 |
| **Ref #86** | **512E10100** | **SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (36 SY)** | |
| | Awd | $26.41 | $950.76 |
| | 2 | $38.00 | $1,368.00 |
| | 3 | $70.00 | $2,520.00 |
| | 4 | $35.00 | $1,260.00 |
| | 5 | $47.00 | $1,692.00 |
| | 6 | $33.00 | $1,188.00 |
| | 7 | $32.00 | $1,152.00 |
| | 8 | $78.32 | $2,819.52 |
| **Ref #87** | **512E33000** | **TYPE 2 WATERPROOFING, (169 SY)** | |
| | Awd | $16.53 | $2,793.57 |
| | 2 | $11.00 | $1,859.00 |
| | 3 | $25.00 | $4,225.00 |
| | 4 | $20.00 | $3,380.00 |
| | 5 | $26.00 | $4,394.00 |
| | 6 | $23.00 | $3,887.00 |
| | 7 | $25.00 | $4,225.00 |
| | 8 | $45.39 | $7,670.91 |
| **Ref #88** | **516E13600** | **1" PREFORMED EXPANSION JOINT FILLER, (27 SF)** | |
| | Awd | $4.16 | $112.32 |
| | 2 | $8.00 | $216.00 |
| | 3 | $25.00 | $675.00 |
| | 4 | $15.00 | $405.00 |
| | 5 | $2.00 | $54.00 |
| | 6 | $8.00 | $216.00 |
| | 7 | $12.00 | $324.00 |
| | 8 | $7.81 | $210.87 |
| **Ref #89** | **518E21200** | **POROUS BACKFILL WITH GEOTEXTILE FABRIC, (6 CY)** | |
| | Awd | $312.47 | $1,874.82 |
| | 2 | $410.00 | $2,460.00 |
| | 3 | $445.00 | $2,670.00 |
| | 4 | $150.00 | $900.00 |
| | 5 | $339.00 | $2,034.00 |
| | 6 | $125.00 | $750.00 |
| | 7 | $115.00 | $690.00 |
| | 8 | $722.69 | $4,336.14 |
| **Ref #90** | **611E94701** | **6' X 4' CONDUIT, TYPE A, 706.05, AS PER PLAN, DESI, (78 FT)** | |
| | Awd | $964.61 | $75,239.58 |
| | 2 | $872.00 | $68,016.00 |
| | 3 | $989.00 | $77,142.00 |
| | 4 | $1,175.00 | $91,650.00 |
| | 5 | $1,400.00 | $109,200.00 |
| | 6 | $867.00 | $67,626.00 |
| | 7 | $1,300.00 | $101,400.00 |
| | 8 | $1,366.25 | $106,567.50 |

| | | | |
|---|---|---|---|
| **Ref #91** | **613E41200** | **LOW STRENGTH MORTAR BACKFILL, (87 CY)** | |
| | Awd | $140.43 | $12,217.41 |
| | 2 | $194.00 | $16,878.00 |
| | 3 | $287.00 | $24,969.00 |
| | 4 | $134.00 | $11,658.00 |
| | 5 | $208.00 | $18,096.00 |
| | 6 | $205.00 | $17,835.00 |
| | 7 | $215.00 | $18,705.00 |
| | 8 | $216.73 | $18,855.51 |

**Section 7 - STRUCTURE 20 FOOT SPAN AND UNDER (HOL-00 - Totals**

| | |
|---|---|
| **Awd** | **$162,025.01** |
| **2** | **$240,563.00** |
| **3** | **$177,180.50** |
| **4** | **$169,778.50** |
| **5** | **$237,522.50** |
| **6** | **$237,912.00** |
| **7** | **$278,398.00** |
| **8** | **$269,384.96** |

| | | | |
|---|---|---|---|
| **Ref #92** | **202E11000** | **STRUCTURE REMOVED, (LUMP SUM)** | |
| | Awd | $15,502.51 | $15,502.51 |
| | 2 | $17,000.00 | $17,000.00 |
| | 3 | $8,278.00 | $8,278.00 |
| | 4 | $12,000.00 | $12,000.00 |
| | 5 | $15,000.00 | $15,000.00 |
| | 6 | $8,000.00 | $8,000.00 |
| | 7 | $15,800.00 | $15,800.00 |
| | 8 | $18,631.98 | $18,631.98 |
| **Ref #93** | **503E11100** | **COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)** | |
| | Awd | $7,018.30 | $7,018.30 |
| | 2 | $15,000.00 | $15,000.00 |
| | 3 | $17,222.00 | $17,222.00 |
| | 4 | $8,000.00 | $8,000.00 |
| | 5 | $15,000.00 | $15,000.00 |
| | 6 | $25,000.00 | $25,000.00 |
| | 7 | $21,500.00 | $21,500.00 |
| | 8 | $14,714.31 | $14,714.31 |
| **Ref #94** | **503E21100** | **UNCLASSIFIED EXCAVATION, (98 CY)** | |
| | Awd | $76.98 | $7,544.04 |
| | 2 | $35.00 | $3,430.00 |
| | 3 | $62.00 | $6,076.00 |
| | 4 | $45.00 | $4,410.00 |
| | 5 | $35.00 | $3,430.00 |
| | 6 | $47.00 | $4,606.00 |
| | 7 | $40.00 | $3,920.00 |
| | 8 | $80.79 | $7,917.42 |

| | | | |
|---|---|---|---|
| **Ref #95** | **509E10000** | **EPOXY COATED STEEL REINFORCEMENT, (6381 LB)** | |
| | Awd | $1.88 | $11,996.28 |
| | 2 | $2.00 | $12,762.00 |
| | 3 | $2.50 | $15,952.50 |
| | 4 | $1.50 | $9,571.50 |
| | 5 | $3.00 | $19,143.00 |
| | 6 | $5.00 | $31,905.00 |
| | 7 | $1.00 | $6,381.00 |
| | 8 | $3.79 | $24,183.99 |
| **Ref #96** | **511E46010** | **CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (13 CY)** | |
| | Awd | $823.79 | $10,709.27 |
| | 2 | $2,500.00 | $32,500.00 |
| | 3 | $1,000.00 | $13,000.00 |
| | 4 | $1,400.00 | $18,200.00 |
| | 5 | $1,400.00 | $18,200.00 |
| | 6 | $3,022.00 | $39,286.00 |
| | 7 | $3,500.00 | $45,500.00 |
| | 8 | $2,719.89 | $35,358.57 |
| **Ref #97** | **511E46510** | **CLASS QC1 CONCRETE, FOOTING, (42 CY)** | |
| | Awd | $437.92 | $18,392.64 |
| | 2 | $800.00 | $33,600.00 |
| | 3 | $705.00 | $29,610.00 |
| | 4 | $800.00 | $33,600.00 |
| | 5 | $585.00 | $24,570.00 |
| | 6 | $896.00 | $37,632.00 |
| | 7 | $525.00 | $22,050.00 |
| | 8 | $832.02 | $34,944.84 |
| **Ref #98** | **511E46610** | **CLASS QC1 CONCRETE, HEADWALL, (2 CY)** | |
| | Awd | $572.11 | $1,144.22 |
| | 2 | $1,360.00 | $2,720.00 |
| | 3 | $805.00 | $1,610.00 |
| | 4 | $3,000.00 | $6,000.00 |
| | 5 | $2,600.00 | $5,200.00 |
| | 6 | $2,855.00 | $5,710.00 |
| | 7 | $3,550.00 | $7,100.00 |
| | 8 | $2,832.85 | $5,665.70 |
| **Ref #99** | **512E10100** | **SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (65 SY)** | |
| | Awd | $22.30 | $1,449.50 |
| | 2 | $37.00 | $2,405.00 |
| | 3 | $58.00 | $3,770.00 |
| | 4 | $35.00 | $2,275.00 |
| | 5 | $35.00 | $2,275.00 |
| | 6 | $32.00 | $2,080.00 |
| | 7 | $32.00 | $2,080.00 |
| | 8 | $43.38 | $2,819.70 |
| **Ref #100** | **512E33000** | **TYPE 2 WATERPROOFING, (274 SY)** | |
| | Awd | $15.90 | $4,356.60 |
| | 2 | $10.00 | $2,740.00 |
| | 3 | $21.00 | $5,754.00 |
| | 4 | $20.00 | $5,480.00 |
| | 5 | $22.00 | $6,028.00 |
| | 6 | $23.00 | $6,302.00 |
| | 7 | $25.00 | $6,850.00 |
| | 8 | $33.30 | $9,124.20 |

| | | | |
|---|---|---|---|
| **Ref #101** | **516E13600** | **1" PREFORMED EXPANSION JOINT FILLER, (35 SF)** | |
| | Awd | $2.56 | $89.60 |
| | 2 | $7.00 | $245.00 |
| | 3 | $21.00 | $735.00 |
| | 4 | $15.00 | $525.00 |
| | 5 | $2.00 | $70.00 |
| | 6 | $8.00 | $280.00 |
| | 7 | $12.00 | $420.00 |
| | 8 | $13.15 | $460.25 |
| **Ref #102** | **518E21200** | **POROUS BACKFILL WITH GEOTEXTILE FABRIC, (10 CY)** | |
| | Awd | $227.72 | $2,277.20 |
| | 2 | $271.00 | $2,710.00 |
| | 3 | $378.00 | $3,780.00 |
| | 4 | $150.00 | $1,500.00 |
| | 5 | $322.00 | $3,220.00 |
| | 6 | $153.00 | $1,530.00 |
| | 7 | $115.00 | $1,150.00 |
| | 8 | $368.59 | $3,685.90 |
| **Ref #103** | **611E96311** | **14' X 5' CONDUIT, TYPE A, 706.05, AS PER PLAN, DES, (77 FT)** | |
| | Awd | $1,708.14 | $131,526.78 |
| | 2 | $1,390.00 | $107,030.00 |
| | 3 | $1,380.00 | $106,260.00 |
| | 4 | $1,800.00 | $138,600.00 |
| | 5 | $1,500.00 | $115,500.00 |
| | 6 | $1,678.00 | $129,206.00 |
| | 7 | $1,834.00 | $141,218.00 |
| | 8 | $1,822.89 | $140,362.53 |
| **Ref #104** | **613E41200** | **LOW STRENGTH MORTAR BACKFILL, (120 CY)** | |
| | Awd | $139.73 | $16,767.60 |
| | 2 | $174.00 | $20,880.00 |
| | 3 | $235.00 | $28,200.00 |
| | 4 | $135.00 | $16,200.00 |
| | 5 | $208.00 | $24,960.00 |
| | 6 | $194.00 | $23,280.00 |
| | 7 | $195.00 | $23,400.00 |
| | 8 | $214.85 | $25,782.00 |

**Section 8 - STRUCTURE 20 FOOT SPAN AND UNDER (HOL-00 - Totals**

| | |
|---|---|
| **Awd** | **$228,774.54** |
| **2** | **$253,022.00** |
| **3** | **$240,247.50** |
| **4** | **$256,361.50** |
| **5** | **$252,596.00** |
| **6** | **$314,817.00** |
| **7** | **$297,369.00** |
| **8** | **$323,651.39** |

| | | | |
|---|---|---|---|
| **Ref #105** | **202E11000** | **STRUCTURE REMOVED, (LUMP SUM)** | |
| | Awd | $14,225.66 | $14,225.66 |
| | 2 | $14,000.00 | $14,000.00 |
| | 3 | $8,111.00 | $8,111.00 |
| | 4 | $10,000.00 | $10,000.00 |
| | 5 | $13,500.00 | $13,500.00 |
| | 6 | $8,000.00 | $8,000.00 |
| | 7 | $16,500.00 | $16,500.00 |
| | 8 | $15,435.04 | $15,435.04 |
| **Ref #106** | **503E11100** | **COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)** | |
| | Awd | $5,188.44 | $5,188.44 |
| | 2 | $15,000.00 | $15,000.00 |
| | 3 | $12,000.00 | $12,000.00 |
| | 4 | $8,000.00 | $8,000.00 |
| | 5 | $15,000.00 | $15,000.00 |
| | 6 | $25,000.00 | $25,000.00 |
| | 7 | $23,500.00 | $23,500.00 |
| | 8 | $15,857.12 | $15,857.12 |
| **Ref #107** | **503E21104** | **UNCLASSIFIED EXCAVATION, INCLUDING ROCK, (56 CY)** | |
| | Awd | $110.43 | $6,184.08 |
| | 2 | $123.00 | $6,888.00 |
| | 3 | $64.00 | $3,584.00 |
| | 4 | $120.00 | $6,720.00 |
| | 5 | $44.00 | $2,464.00 |
| | 6 | $132.00 | $7,392.00 |
| | 7 | $150.00 | $8,400.00 |
| | 8 | $434.46 | $24,329.76 |
| **Ref #108** | **509E10000** | **EPOXY COATED STEEL REINFORCEMENT, (3508 LB)** | |
| | Awd | $1.97 | $6,910.76 |
| | 2 | $3.00 | $10,524.00 |
| | 3 | $2.50 | $8,770.00 |
| | 4 | $1.50 | $5,262.00 |
| | 5 | $4.00 | $14,032.00 |
| | 6 | $5.00 | $17,540.00 |
| | 7 | $1.00 | $3,508.00 |
| | 8 | $3.69 | $12,944.52 |
| **Ref #109** | **511E46010** | **CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (8 CY)** | |
| | Awd | $1,027.04 | $8,216.32 |
| | 2 | $4,000.00 | $32,000.00 |
| | 3 | $1,300.00 | $10,400.00 |
| | 4 | $1,500.00 | $12,000.00 |
| | 5 | $2,100.00 | $16,800.00 |
| | 6 | $2,523.00 | $20,184.00 |
| | 7 | $4,700.00 | $37,600.00 |
| | 8 | $4,065.17 | $32,521.36 |
| **Ref #110** | **511E46510** | **CLASS QC1 CONCRETE, FOOTING, (22 CY)** | |
| | Awd | $537.88 | $11,833.36 |
| | 2 | $1,300.00 | $28,600.00 |
| | 3 | $721.00 | $15,862.00 |
| | 4 | $800.00 | $17,600.00 |
| | 5 | $890.00 | $19,580.00 |
| | 6 | $1,134.00 | $24,948.00 |
| | 7 | $750.00 | $16,500.00 |
| | 8 | $2,738.81 | $60,253.82 |

| | | | |
|---|---|---|---|
| **Ref #111** | **511E46610** | **CLASS QC1 CONCRETE, HEADWALL, (1 CY)** | |
| | Awd | $919.42 | $919.42 |
| | 2 | $1,800.00 | $1,800.00 |
| | 3 | $750.00 | $750.00 |
| | 4 | $3,000.00 | $3,000.00 |
| | 5 | $4,600.00 | $4,600.00 |
| | 6 | $2,776.00 | $2,776.00 |
| | 7 | $3,200.00 | $3,200.00 |
| | 8 | $5,474.52 | $5,474.52 |
| **Ref #112** | **512E10100** | **SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (42 SY)** | |
| | Awd | $28.58 | $1,200.36 |
| | 2 | $37.00 | $1,554.00 |
| | 3 | $62.00 | $2,604.00 |
| | 4 | $35.00 | $1,470.00 |
| | 5 | $55.00 | $2,310.00 |
| | 6 | $33.00 | $1,386.00 |
| | 7 | $32.00 | $1,344.00 |
| | 8 | $51.91 | $2,180.22 |
| **Ref #113** | **512E33000** | **TYPE 2 WATERPROOFING, (194 SY)** | |
| | Awd | $15.44 | $2,995.36 |
| | 2 | $11.00 | $2,134.00 |
| | 3 | $24.00 | $4,656.00 |
| | 4 | $20.00 | $3,880.00 |
| | 5 | $27.00 | $5,238.00 |
| | 6 | $24.00 | $4,656.00 |
| | 7 | $25.00 | $4,850.00 |
| | 8 | $40.78 | $7,911.32 |
| **Ref #114** | **516E13600** | **1" PREFORMED EXPANSION JOINT FILLER, (26 SF)** | |
| | Awd | $3.45 | $89.70 |
| | 2 | $9.00 | $234.00 |
| | 3 | $25.00 | $650.00 |
| | 4 | $15.00 | $390.00 |
| | 5 | $2.00 | $52.00 |
| | 6 | $8.00 | $208.00 |
| | 7 | $12.00 | $312.00 |
| | 8 | $8.03 | $208.78 |
| **Ref #115** | **518E21200** | **POROUS BACKFILL WITH GEOTEXTILE FABRIC, (8 CY)** | |
| | Awd | $272.01 | $2,176.08 |
| | 2 | $319.00 | $2,552.00 |
| | 3 | $427.00 | $3,416.00 |
| | 4 | $150.00 | $1,200.00 |
| | 5 | $402.00 | $3,216.00 |
| | 6 | $154.00 | $1,232.00 |
| | 7 | $115.00 | $920.00 |
| | 8 | $209.49 | $1,675.92 |
| **Ref #116** | **611E94937** | **9' X 4' CONDUIT, TYPE A, 706.05, AS PER PLAN, DESI, (74 FT)** | |
| | Awd | $993.21 | $73,497.54 |
| | 2 | $864.00 | $63,936.00 |
| | 3 | $919.00 | $68,006.00 |
| | 4 | $1,415.00 | $104,710.00 |
| | 5 | $1,400.00 | $103,600.00 |
| | 6 | $1,014.46 | $75,070.04 |
| | 7 | $1,650.00 | $122,100.00 |
| | 8 | $1,677.03 | $124,100.22 |

| | | | |
|---|---|---|---|
| **Ref #117** | **613E41200** | **LOW STRENGTH MORTAR BACKFILL, (82 CY)** | |
| | Awd | $139.95 | $11,475.90 |
| | 2 | $183.00 | $15,006.00 |
| | 3 | $254.00 | $20,828.00 |
| | 4 | $135.00 | $11,070.00 |
| | 5 | $208.00 | $17,056.00 |
| | 6 | $199.00 | $16,318.00 |
| | 7 | $215.00 | $17,630.00 |
| | 8 | $200.27 | $16,422.14 |

**Section 9 - STRUCTURE 20 FOOT SPAN AND UNDER (TUS-00 - Totals**

| | |
|---|---|
| **Awd** | **$144,912.98** |
| **2** | **$194,228.00** |
| **3** | **$159,637.00** |
| **4** | **$185,302.00** |
| **5** | **$217,448.00** |
| **6** | **$204,710.04** |
| **7** | **$256,364.00** |
| **8** | **$319,314.74** |

| | | | |
|---|---|---|---|
| **Ref #118** | **103E05000** | **PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)** | |
| | Awd | $15,061.46 | $15,061.46 |
| | 2 | $9,300.00 | $9,300.00 |
| | 3 | $15,600.00 | $15,600.00 |
| | 4 | $12,000.00 | $12,000.00 |
| | 5 | $20,000.00 | $20,000.00 |
| | 6 | $26,000.00 | $26,000.00 |
| | 7 | $15,500.00 | $15,500.00 |
| | 8 | $22,882.82 | $22,882.82 |
| **Ref #119** | **614E11000** | **MAINTAINING TRAFFIC, (LUMP SUM)** | |
| | Awd | $20,894.97 | $20,894.97 |
| | 2 | $13,300.00 | $13,300.00 |
| | 3 | $21,266.00 | $21,266.00 |
| | 4 | $25,000.00 | $25,000.00 |
| | 5 | $82,000.00 | $82,000.00 |
| | 6 | $55,000.00 | $55,000.00 |
| | 7 | $32,000.00 | $32,000.00 |
| | 8 | $25,255.76 | $25,255.76 |
| **Ref #120** | **619E16010** | **FIELD OFFICE, TYPE B, (6 MNTH)** | |
| | Awd | $500.00 | $3,000.00 |
| | 2 | $3,100.00 | $18,600.00 |
| | 3 | $500.00 | $3,000.00 |
| | 4 | $200.00 | $1,200.00 |
| | 5 | $1,200.00 | $7,200.00 |
| | 6 | $684.00 | $4,104.00 |
| | 7 | $2,100.00 | $12,600.00 |
| | 8 | $2,301.79 | $13,810.74 |

| | | | |
|---|---|---|---|
| **Ref #121** | **623E10000** | **CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)** | |
| | Awd | $20,473.47 | $20,473.47 |
| | 2 | $14,180.00 | $14,180.00 |
| | 3 | $47,408.00 | $47,408.00 |
| | 4 | $11,000.00 | $11,000.00 |
| | 5 | $30,000.00 | $30,000.00 |
| | 6 | $15,000.00 | $15,000.00 |
| | 7 | $32,500.00 | $32,500.00 |
| | 8 | $3,836.32 | $3,836.32 |
| **Ref #122** | **624E10000** | **MOBILIZATION, (LUMP SUM)** | |
| | Awd | $40,868.27 | $40,868.27 |
| | 2 | $40,000.00 | $40,000.00 |
| | 3 | $70,000.00 | $70,000.00 |
| | 4 | $40,000.00 | $40,000.00 |
| | 5 | $60,000.00 | $60,000.00 |
| | 6 | $37,157.16 | $37,157.16 |
| | 7 | $35,500.00 | $35,500.00 |
| | 8 | $91,874.11 | $91,874.11 |

**Section 10 - INCIDENTALS - Totals**

| | |
|---|---|
| **Awd** | **$100,298.17** |
| **2** | **$95,380.00** |
| **3** | **$157,274.00** |
| **4** | **$89,200.00** |
| **5** | **$199,200.00** |
| **6** | **$137,261.16** |
| **7** | **$128,100.00** |
| **8** | **$157,659.75** |