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

Project No. 230054
PID 110680
MAH-SR 165/SR 534-05.46/03.02
Federal
Type: TWO LANE RESURFACING
Letting Date: 1/26/2023
Completion Date: 7/31/2023

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $3,003,121.36

Engineer's Estimate: $3,027,000.00

**Bidder 1**
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
**Bid $3,003,121.36**

**Bidder 2**
SHELLY COMPANY
80 PARK DR BOX 266
Perry
THORNVILLE, OH 43076
**Bid $3,153,344.75**

**Bidder 3**
KARVO COMPANIES INC
4524 HUDSON DR

STOW, OH 44224-1702
**Bid $3,348,000.00**

**Bidder 4**
CHAGRIN VALLEY PAVING INC
17290 MUNN RD
Geauga
CHAGRIN FALLS, OH 44023
**Bid $4,307,916.10**

| | | | |
|---|---|---|---|
| **Ref #1** | **203E10000** | **EXCAVATION, (42 CY)** | |
| | Awd | $50.00 | $2,100.00 |
| | 2 | $40.00 | $1,680.00 |
| | 3 | $20.00 | $840.00 |
| | 4 | $50.00 | $2,100.00 |
| **Ref #2** | **209E60200** | **LINEAR GRADING, (403 STA)** | |
| | Awd | $55.00 | $22,165.00 |
| | 2 | $35.00 | $14,105.00 |
| | 3 | $40.00 | $16,120.00 |
| | 4 | $25.00 | $10,075.00 |
| **Ref #3** | **209E72000** | **PREPARING SUBGRADE FOR SHOULDER PAVING, (44 STA)** | |
| | Awd | $150.00 | $6,600.00 |
| | 2 | $70.00 | $3,080.00 |
| | 3 | $350.00 | $15,400.00 |
| | 4 | $200.00 | $8,800.00 |
| **Ref #4** | **623E39501** | **MONUMENT ASSEMBLY ADJUSTED TO GRADE, AS PER PLAN, (10 EACH)** | |
| | Awd | $1,500.00 | $15,000.00 |
| | 2 | $1,500.00 | $15,000.00 |
| | 3 | $1,400.00 | $14,000.00 |
| | 4 | $1,250.00 | $12,500.00 |

**Section 1 - ROADWAY - Totals**

| | |
|---|---|
| **Awd** | **$45,865.00** |
| **2** | **$33,865.00** |
| **3** | **$46,360.00** |
| **4** | **$33,475.00** |

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| **Ref #5** | **659E10000** | **SEEDING AND MULCHING, (22391 SY)** | |
| | Awd | $1.10 | $24,630.10 |
| | 2 | $1.10 | $24,630.10 |
| | 3 | $1.10 | $24,630.10 |
| | 4 | $1.10 | $24,630.10 |
| **Ref #6** | **659E20000** | **COMMERCIAL FERTILIZER, (3.03 TON)** | |
| | Awd | $700.00 | $2,121.00 |
| | 2 | $700.00 | $2,121.00 |
| | 3 | $700.00 | $2,121.00 |
| | 4 | $700.00 | $2,121.00 |
| **Ref #7** | **659E31000** | **LIME, (4.62 ACRE)** | |
| | Awd | $100.00 | $462.00 |
| | 2 | $100.00 | $462.00 |
| | 3 | $100.00 | $462.00 |
| | 4 | $100.00 | $462.00 |
| **Ref #8** | **659E35000** | **WATER, (120.9 MGAL)** | |
| | Awd | $10.00 | $1,209.00 |
| | 2 | $10.00 | $1,209.00 |
| | 3 | $10.00 | $1,209.00 |
| | 4 | $10.00 | $1,209.00 |
| **Ref #9** | **832E30000** | **EROSION CONTROL, (3000 EACH)** | |
| | Awd | $1.00 | $3,000.00 |
| | 2 | $1.00 | $3,000.00 |
| | 3 | $1.00 | $3,000.00 |
| | 4 | $1.00 | $3,000.00 |

**Section 2 - EROSION CONTROL - Totals**

| | |
|---|---|
| **Awd** | **$31,422.10** |
| **2** | **$31,422.10** |
| **3** | **$31,422.10** |
| **4** | **$31,422.10** |

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|---|---|---|---|
| **Ref #10** | **611E99655** | **MANHOLE ADJUSTED TO GRADE, AS PER PLAN, (2 EACH)** | |
| | Awd | $1,750.00 | $3,500.00 |
| | 2 | $1,750.00 | $3,500.00 |
| | 3 | $2,000.00 | $4,000.00 |
| | 4 | $1,750.00 | $3,500.00 |

**Section 3 - DRAINAGE - Totals**

| | |
|---|---|
| **Awd** | **$3,500.00** |
| **2** | **$3,500.00** |
| **3** | **$4,000.00** |
| **4** | **$3,500.00** |

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|---|---|---|---|
| **Ref #11** | **251E01000** | **PARTIAL DEPTH PAVEMENT REPAIR (441), (3200 SY)** | |
| | Awd | $30.25 | $96,800.00 |
| | 2 | $40.00 | $128,000.00 |
| | 3 | $35.00 | $112,000.00 |
| | 4 | $50.00 | $160,000.00 |
| **Ref #12** | **253E01000** | **PAVEMENT REPAIR, (250 SY)** | |
| | Awd | $160.00 | $40,000.00 |
| | 2 | $100.00 | $25,000.00 |
| | 3 | $150.00 | $37,500.00 |
| | 4 | $150.00 | $37,500.00 |
| **Ref #13** | **254E01000** | **PAVEMENT PLANING, ASPHALT CONCRETE (T=1 1/2"), (183756 SY)** | |
| | Awd | $0.65 | $119,441.40 |
| | 2 | $1.15 | $211,319.40 |
| | 3 | $1.00 | $183,756.00 |
| | 4 | $3.00 | $551,268.00 |
| **Ref #14** | **254E01000** | **PAVEMENT PLANING, ASPHALT CONCRETE (T=3"), (2253 SY)** | |
| | Awd | $2.50 | $5,632.50 |
| | 2 | $6.15 | $13,855.95 |
| | 3 | $1.65 | $3,717.45 |
| | 4 | $7.00 | $15,771.00 |
| **Ref #15** | **304E20000** | **AGGREGATE BASE, (42 CY)** | |
| | Awd | $50.00 | $2,100.00 |
| | 2 | $50.00 | $2,100.00 |
| | 3 | $40.00 | $1,680.00 |
| | 4 | $100.00 | $4,200.00 |
| **Ref #16** | **407E20000** | **NON-TRACKING TACK COAT, (16849 GAL)** | |
| | Awd | $3.25 | $54,759.25 |
| | 2 | $2.50 | $42,122.50 |
| | 3 | $2.85 | $48,019.65 |
| | 4 | $2.00 | $33,698.00 |

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|---|---|---|---|
| **Ref #17** | **408E10001** | **PRIME COAT, AS PER PLAN @0.4 GAL/SY, (12010 GAL)** | |
| | Awd | $3.50 | $42,035.00 |
| | 2 | $4.50 | $54,045.00 |
| | 3 | $5.64 | $67,736.40 |
| | 4 | $2.00 | $24,020.00 |
| **Ref #18** | **441E50101** | **ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), AS, (7758 CY)** | |
| | Awd | $210.00 | $1,629,180.00 |
| | 2 | $200.00 | $1,551,600.00 |
| | 3 | $228.00 | $1,768,824.00 |
| | 4 | $240.00 | $1,861,920.00 |
| **Ref #19** | **441E70101** | **ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (104 CY)** | |
| | Awd | $300.00 | $31,200.00 |
| | 2 | $310.00 | $32,240.00 |
| | 3 | $215.00 | $22,360.00 |
| | 4 | $300.00 | $31,200.00 |
| **Ref #20** | **441E70300** | **ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (368 CY)** | |
| | Awd | $170.00 | $62,560.00 |
| | 2 | $160.00 | $58,880.00 |
| | 3 | $185.00 | $68,080.00 |
| | 4 | $200.00 | $73,600.00 |
| **Ref #21** | **442E22350** | **ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (94 CY)** | |
| | Awd | $280.00 | $26,320.00 |
| | 2 | $335.00 | $31,490.00 |
| | 3 | $230.00 | $21,620.00 |
| | 4 | $300.00 | $28,200.00 |
| **Ref #22** | **617E10101** | **COMPACTED AGGREGATE, AS PER PLAN (T=2"), (1668 CY)** | |
| | Awd | $55.00 | $91,740.00 |
| | 2 | $70.00 | $116,760.00 |
| | 3 | $58.00 | $96,744.00 |
| | 4 | $85.00 | $141,780.00 |
| **Ref #23** | **618E41000** | **RUMBLE STRIPES, EDGE LINE (ASPHALT CONCRETE), (0.21 MILE)** | |
| | Awd | $20,000.00 | $4,200.00 |
| | 2 | $23,500.00 | $4,935.00 |
| | 3 | $25,000.00 | $5,250.00 |
| | 4 | $23,500.00 | $4,935.00 |

**Section 4 - PAVEMENT - Totals**

| | |
|---|---|
| **Awd** | **$2,205,968.15** |
| **2** | **$2,272,347.85** |
| **3** | **$2,437,287.50** |
| **4** | **$2,968,092.00** |

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|---|---|---|---|
| **Ref #24** | **621E00100** | **RPM, (1052 EACH)** | |
| | Awd | $37.50 | $39,450.00 |
| | 2 | $37.50 | $39,450.00 |
| | 3 | $37.50 | $39,450.00 |
| | 4 | $33.50 | $35,242.00 |
| **Ref #25** | **621E54000** | **RAISED PAVEMENT MARKER REMOVED, (838 EACH)** | |
| | Awd | $1.00 | $838.00 |
| | 2 | $5.00 | $4,190.00 |
| | 3 | $1.00 | $838.00 |
| | 4 | $1.00 | $838.00 |

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|---|---|---|---|
| **Ref #26** | **630E02100** | **GROUND MOUNTED SUPPORT, NO. 2 POST, (149 FT)** | |
| | Awd | $30.00 | $4,470.00 |
| | 2 | $15.00 | $2,235.00 |
| | 3 | $15.00 | $2,235.00 |
| | 4 | $15.00 | $2,235.00 |
| **Ref #27** | **630E80100** | **SIGN, FLAT SHEET, (12 SF)** | |
| | Awd | $50.00 | $600.00 |
| | 2 | $20.00 | $240.00 |
| | 3 | $20.00 | $240.00 |
| | 4 | $20.00 | $240.00 |
| **Ref #28** | **630E80100** | **SIGN, FLAT SHEET, 730.20, (18 SF)** | |
| | Awd | $50.00 | $900.00 |
| | 2 | $20.00 | $360.00 |
| | 3 | $20.00 | $360.00 |
| | 4 | $20.00 | $360.00 |
| **Ref #29** | **630E84900** | **REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (18 EACH)** | |
| | Awd | $20.00 | $360.00 |
| | 2 | $25.00 | $450.00 |
| | 3 | $25.00 | $450.00 |
| | 4 | $25.00 | $450.00 |
| **Ref #30** | **630E86002** | **REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (18 EACH)** | |
| | Awd | $20.00 | $360.00 |
| | 2 | $25.00 | $450.00 |
| | 3 | $25.00 | $450.00 |
| | 4 | $25.00 | $450.00 |
| **Ref #31** | **646E10010** | **EDGE LINE, 6", (25.62 MILE)** | |
| | Awd | $3,405.00 | $87,236.10 |
| | 2 | $3,130.00 | $80,190.60 |
| | 3 | $3,200.00 | $81,984.00 |
| | 4 | $3,200.00 | $81,984.00 |
| **Ref #32** | **646E10200** | **CENTER LINE, (12.81 MILE)** | |
| | Awd | $3,776.00 | $48,370.56 |
| | 2 | $3,220.00 | $41,248.20 |
| | 3 | $4,550.00 | $58,285.50 |
| | 4 | $4,550.00 | $58,285.50 |
| **Ref #33** | **646E10400** | **STOP LINE, (246 FT)** | |
| | Awd | $12.00 | $2,952.00 |
| | 2 | $12.00 | $2,952.00 |
| | 3 | $15.00 | $3,690.00 |
| | 4 | $15.00 | $3,690.00 |
| **Ref #34** | **646E10520** | **CROSSWALK LINE, 24", (100 FT)** | |
| | Awd | $10.00 | $1,000.00 |
| | 2 | $12.00 | $1,200.00 |
| | 3 | $15.00 | $1,500.00 |
| | 4 | $15.00 | $1,500.00 |

**Section 5 - TRAFFIC CONTROL - Totals**

| | |
|---|---|
| **Awd** | **$186,536.66** |
| **2** | **$172,965.80** |
| **3** | **$189,482.50** |
| **4** | **$185,274.50** |

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| **Ref #35** | **614E11110** | **LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (100 HOUR)** | |
| | Awd | $80.00 | $8,000.00 |
| | 2 | $75.00 | $7,500.00 |
| | 3 | $80.00 | $8,000.00 |
| | 4 | $90.00 | $9,000.00 |
| **Ref #36** | **614E12460** | **WORK ZONE MARKING SIGN, (13 EACH)** | |
| | Awd | $125.00 | $1,625.00 |
| | 2 | $75.00 | $975.00 |
| | 3 | $75.00 | $975.00 |
| | 4 | $75.00 | $975.00 |
| **Ref #37** | **614E13000** | **ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (20 CY)** | |
| | Awd | $600.00 | $12,000.00 |
| | 2 | $125.00 | $2,500.00 |
| | 3 | $300.00 | $6,000.00 |
| | 4 | $350.00 | $7,000.00 |
| **Ref #38** | **614E18601** | **PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (6 SNMT)** | |
| | Awd | $1,200.00 | $7,200.00 |
| | 2 | $900.00 | $5,400.00 |
| | 3 | $900.00 | $5,400.00 |
| | 4 | $900.00 | $5,400.00 |
| **Ref #39** | **614E21000** | **WORK ZONE CENTER LINE, CLASS I, (12.81 MILE)** | |
| | Awd | $900.00 | $11,529.00 |
| | 2 | $900.00 | $11,529.00 |
| | 3 | $1,000.00 | $12,810.00 |
| | 4 | $1,000.00 | $12,810.00 |
| **Ref #40** | **614E21550** | **WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (12.81 MILE)** | |
| | Awd | $850.00 | $10,888.50 |
| | 2 | $850.00 | $10,888.50 |
| | 3 | $1,000.00 | $12,810.00 |
| | 4 | $1,000.00 | $12,810.00 |
| **Ref #41** | **614E22010** | **WORK ZONE EDGE LINE, CLASS I, 6", (25.62 MILE)** | |
| | Awd | $400.00 | $10,248.00 |
| | 2 | $400.00 | $10,248.00 |
| | 3 | $635.00 | $16,268.70 |
| | 4 | $635.00 | $16,268.70 |
| **Ref #42** | **614E22360** | **WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (25.62 MILE)** | |
| | Awd | $400.00 | $10,248.00 |
| | 2 | $400.00 | $10,248.00 |
| | 3 | $600.00 | $15,372.00 |
| | 4 | $600.00 | $15,372.00 |
| **Ref #43** | **614E26000** | **WORK ZONE STOP LINE, CLASS I, (246 FT)** | |
| | Awd | $2.00 | $492.00 |
| | 2 | $2.00 | $492.00 |
| | 3 | $3.50 | $861.00 |
| | 4 | $3.50 | $861.00 |
| **Ref #44** | **614E26610** | **WORK ZONE STOP LINE, CLASS III, 642 PAINT, (246 FT)** | |
| | Awd | $3.10 | $762.60 |
| | 2 | $2.00 | $492.00 |
| | 3 | $3.50 | $861.00 |
| | 4 | $3.50 | $861.00 |

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

| | |
|---|---|
| **Awd** | **$72,993.10** |
| **2** | **$60,272.50** |
| **3** | **$79,357.70** |
| **4** | **$81,357.70** |

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|---|---|---|---|
| **Ref #45** | **201E11001** | **CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)** | |
| | Awd | $3,000.00 | $3,000.00 |
| | 2 | $3,000.00 | $3,000.00 |
| | 3 | $1,125.00 | $1,125.00 |
| | 4 | $1,125.00 | $1,125.00 |
| **Ref #46** | **202E23501** | **WEARING COURSE REMOVED, AS PER PLAN, (38 SY)** | |
| | Awd | $100.00 | $3,800.00 |
| | 2 | $220.00 | $8,360.00 |
| | 3 | $2.00 | $76.00 |
| | 4 | $50.00 | $1,900.00 |
| **Ref #47** | **203E40000** | **BORROW, (5 CY)** | |
| | Awd | $250.00 | $1,250.00 |
| | 2 | $250.00 | $1,250.00 |
| | 3 | $190.50 | $952.50 |
| | 4 | $190.50 | $952.50 |
| **Ref #48** | **407E10000** | **TACK COAT, (6 GAL)** | |
| | Awd | $3.25 | $19.50 |
| | 2 | $2.50 | $15.00 |
| | 3 | $3.00 | $18.00 |
| | 4 | $2.00 | $12.00 |
| **Ref #49** | **441E50100** | **ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG, (2 CY)** | |
| | Awd | $850.00 | $1,700.00 |
| | 2 | $310.00 | $620.00 |
| | 3 | $190.00 | $380.00 |
| | 4 | $1,000.00 | $2,000.00 |
| **Ref #50** | **441E50300** | **ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448, (2 CY)** | |
| | Awd | $850.00 | $1,700.00 |
| | 2 | $3,000.00 | $6,000.00 |
| | 3 | $675.00 | $1,350.00 |
| | 4 | $1,000.00 | $2,000.00 |
| **Ref #51** | **512E10050** | **SEALING OF CONCRETE SURFACES (NON-EPOXY), (14 SY)** | |
| | Awd | $50.00 | $700.00 |
| | 2 | $50.00 | $700.00 |
| | 3 | $19.86 | $278.04 |
| | 4 | $20.00 | $280.00 |
| **Ref #52** | **512E33010** | **TYPE 3 WATERPROOFING, (38 SY)** | |
| | Awd | $100.00 | $3,800.00 |
| | 2 | $100.00 | $3,800.00 |
| | 3 | $46.73 | $1,775.74 |
| | 4 | $47.00 | $1,786.00 |
| **Ref #53** | **512E74000** | **REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (14 SY)** | |
| | Awd | $20.00 | $280.00 |
| | 2 | $20.00 | $280.00 |
| | 3 | $21.98 | $307.72 |
| | 4 | $22.00 | $308.00 |

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|---|---|---|---|
| **Ref #54** | **601E27000** | **DUMPED ROCK FILL, TYPE C, (5 CY)** | |
| | Awd | $500.00 | $2,500.00 |
| | 2 | $500.00 | $2,500.00 |
| | 3 | $254.82 | $1,274.10 |
| | 4 | $255.00 | $1,275.00 |

**Section 7 - STRUCTURE REPAIR (MAH-165-0578) - Totals**

| | |
|---|---|
| **Awd** | **$18,749.50** |
| **2** | **$26,525.00** |
| **3** | **$7,537.10** |
| **4** | **$11,638.50** |

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|---|---|---|---|
| **Ref #55** | **201E11001** | **CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)** | |
| | Awd | $3,000.00 | $3,000.00 |
| | 2 | $3,000.00 | $3,000.00 |
| | 3 | $1,125.00 | $1,125.00 |
| | 4 | $1,125.00 | $1,125.00 |
| **Ref #56** | **512E10050** | **SEALING OF CONCRETE SURFACES (NON-EPOXY), (47 SY)** | |
| | Awd | $50.00 | $2,350.00 |
| | 2 | $50.00 | $2,350.00 |
| | 3 | $19.86 | $933.42 |
| | 4 | $19.90 | $935.30 |
| **Ref #57** | **512E74000** | **REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (38 SY)** | |
| | Awd | $20.00 | $760.00 |
| | 2 | $20.00 | $760.00 |
| | 3 | $21.98 | $835.24 |
| | 4 | $22.00 | $836.00 |
| **Ref #58** | **519E11101** | **PATCHING CONCRETE STRUCTURE, AS PER PLAN, (75 SF)** | |
| | Awd | $150.00 | $11,250.00 |
| | 2 | $150.00 | $11,250.00 |
| | 3 | $129.38 | $9,703.50 |
| | 4 | $130.00 | $9,750.00 |
| **Ref #59** | **601E20000** | **CRUSHED AGGREGATE SLOPE PROTECTION, (30 SY)** | |
| | Awd | $150.00 | $4,500.00 |
| | 2 | $150.00 | $4,500.00 |
| | 3 | $135.38 | $4,061.40 |
| | 4 | $136.00 | $4,080.00 |
| **Ref #60** | **601E27000** | **DUMPED ROCK FILL, TYPE C, (10 CY)** | |
| | Awd | $500.00 | $5,000.00 |
| | 2 | $500.00 | $5,000.00 |
| | 3 | $252.66 | $2,526.60 |
| | 4 | $253.00 | $2,530.00 |

**Section 8 - STRUCTURE REPAIR (MAH-165-0902) - Totals**

| | |
|---|---|
| **Awd** | **$26,860.00** |
| **2** | **$26,860.00** |
| **3** | **$19,185.16** |
| **4** | **$19,256.30** |

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| **Ref #61** | **201E11001** | **CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)** | |
| | Awd | $3,000.00 | $3,000.00 |
| | 2 | $3,000.00 | $3,000.00 |
| | 3 | $1,125.00 | $1,125.00 |
| | 4 | $1,125.00 | $1,125.00 |
| **Ref #62** | **203E40000** | **BORROW, (3 CY)** | |
| | Awd | $250.00 | $750.00 |
| | 2 | $250.00 | $750.00 |
| | 3 | $190.50 | $571.50 |
| | 4 | $191.00 | $573.00 |
| **Ref #63** | **601E27000** | **DUMPED ROCK FILL, TYPE C, (5 CY)** | |
| | Awd | $500.00 | $2,500.00 |
| | 2 | $500.00 | $2,500.00 |
| | 3 | $254.82 | $1,274.10 |
| | 4 | $255.00 | $1,275.00 |

**Section 9 - STRUCTURE REPAIR (MAH-165-0912) - Totals**

| | |
|---|---|
| **Awd** | **$6,250.00** |
| **2** | **$6,250.00** |
| **3** | **$2,970.60** |
| **4** | **$2,973.00** |

| | | | |
|---|---|---|---|
| **Ref #64** | **201E11001** | **CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)** | |
| | Awd | $3,000.00 | $3,000.00 |
| | 2 | $3,000.00 | $3,000.00 |
| | 3 | $1,125.00 | $1,125.00 |
| | 4 | $1,125.00 | $1,125.00 |
| **Ref #65** | **202E23501** | **WEARING COURSE REMOVED, AS PER PLAN, (492 SY)** | |
| | Awd | $45.00 | $22,140.00 |
| | 2 | $22.00 | $10,824.00 |
| | 3 | $2.00 | $984.00 |
| | 4 | $2.00 | $984.00 |
| **Ref #66** | **202E98000** | **REMOVAL MISC.:CHANNEL CLEANOUT, (LUMP SUM)** | |
| | Awd | $2,000.00 | $2,000.00 |
| | 2 | $2,000.00 | $2,000.00 |
| | 3 | $19,125.00 | $19,125.00 |
| | 4 | $19,125.00 | $19,125.00 |
| **Ref #67** | **407E10000** | **TACK COAT, (75 GAL)** | |
| | Awd | $3.25 | $243.75 |
| | 2 | $2.50 | $187.50 |
| | 3 | $3.00 | $225.00 |
| | 4 | $2.00 | $150.00 |
| **Ref #68** | **441E50100** | **ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG, (21 CY)** | |
| | Awd | $550.00 | $11,550.00 |
| | 2 | $225.00 | $4,725.00 |
| | 3 | $190.00 | $3,990.00 |
| | 4 | $500.00 | $10,500.00 |
| **Ref #69** | **441E50300** | **ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448, (62 CY)** | |
| | Awd | $200.00 | $12,400.00 |
| | 2 | $220.00 | $13,640.00 |
| | 3 | $275.00 | $17,050.00 |
| | 4 | $500.00 | $31,000.00 |

| | | | |
|---|---|---|---|
| **Ref #70** | **512E10050** | **SEALING OF CONCRETE SURFACES (NON-EPOXY), (74 SY)** | |
| | Awd | $50.00 | $3,700.00 |
| | 2 | $50.00 | $3,700.00 |
| | 3 | $19.86 | $1,469.64 |
| | 4 | $20.00 | $1,480.00 |
| **Ref #71** | **512E33010** | **TYPE 3 WATERPROOFING, (492 SY)** | |
| | Awd | $35.00 | $17,220.00 |
| | 2 | $35.00 | $17,220.00 |
| | 3 | $46.73 | $22,991.16 |
| | 4 | $47.00 | $23,124.00 |
| **Ref #72** | **512E74000** | **REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (65 SY)** | |
| | Awd | $20.00 | $1,300.00 |
| | 2 | $20.00 | $1,300.00 |
| | 3 | $21.98 | $1,428.70 |
| | 4 | $22.00 | $1,430.00 |
| **Ref #73** | **519E11101** | **PATCHING CONCRETE STRUCTURE, AS PER PLAN, (75 SF)** | |
| | Awd | $150.00 | $11,250.00 |
| | 2 | $150.00 | $11,250.00 |
| | 3 | $129.38 | $9,703.50 |
| | 4 | $130.00 | $9,750.00 |

**Section 10 - STRUCTURE REPAIR (MAH-165-1170) - Totals**

| | |
|---|---|
| **Awd** | **$84,803.75** |
| **2** | **$67,846.50** |
| **3** | **$78,092.00** |
| **4** | **$98,668.00** |

| | | | |
|---|---|---|---|
| **Ref #74** | **201E11001** | **CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)** | |
| | Awd | $3,000.00 | $3,000.00 |
| | 2 | $3,000.00 | $3,000.00 |
| | 3 | $1,125.00 | $1,125.00 |
| | 4 | $1,125.00 | $1,125.00 |
| **Ref #75** | **202E98000** | **REMOVAL MISC.:CHANNEL CLEANOUT, (LUMP SUM)** | |
| | Awd | $2,000.00 | $2,000.00 |
| | 2 | $2,000.00 | $2,000.00 |
| | 3 | $12,375.00 | $12,375.00 |
| | 4 | $12,375.00 | $12,375.00 |
| **Ref #76** | **512E10050** | **SEALING OF CONCRETE SURFACES (NON-EPOXY), (9 SY)** | |
| | Awd | $50.00 | $450.00 |
| | 2 | $50.00 | $450.00 |
| | 3 | $19.86 | $178.74 |
| | 4 | $20.00 | $180.00 |
| **Ref #77** | **519E11101** | **PATCHING CONCRETE STRUCTURE, AS PER PLAN, (75 SF)** | |
| | Awd | $150.00 | $11,250.00 |
| | 2 | $150.00 | $11,250.00 |
| | 3 | $129.38 | $9,703.50 |
| | 4 | $130.00 | $9,750.00 |
| **Ref #78** | **530E00800** | **SPECIAL - STRUCTURES: CONCRETE SPALL REMOVAL, (9 SY)** | |
| | Awd | $250.00 | $2,250.00 |
| | 2 | $250.00 | $2,250.00 |
| | 3 | $90.00 | $810.00 |
| | 4 | $90.00 | $810.00 |

**Section 11 - STRUCTURE REPAIR (MAH-165-1444) - Totals**

| | |
|---|---|
| **Awd** | **$18,950.00** |
| **2** | **$18,950.00** |
| **3** | **$24,192.24** |
| **4** | **$24,240.00** |

| | | | |
|---|---|---|---|
| **Ref #79** | **201E11001** | **CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)** | |
| | Awd | $3,000.00 | $3,000.00 |
| | 2 | $3,000.00 | $3,000.00 |
| | 3 | $1,125.00 | $1,125.00 |
| | 4 | $1,125.00 | $1,125.00 |
| **Ref #80** | **441E50300** | **ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448, (2 CY)** | |
| | Awd | $4,150.00 | $8,300.00 |
| | 2 | $4,700.00 | $9,400.00 |
| | 3 | $675.00 | $1,350.00 |
| | 4 | $1,000.00 | $2,000.00 |
| **Ref #81** | **512E74000** | **REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (287 SY)** | |
| | Awd | $20.00 | $5,740.00 |
| | 2 | $20.00 | $5,740.00 |
| | 3 | $21.98 | $6,308.26 |
| | 4 | $22.00 | $6,314.00 |
| **Ref #82** | **512E75500** | **SPECIAL - SEALING, SEALING OF CONCRETE SURFACES, (310 SY)** | |
| | Awd | $40.00 | $12,400.00 |
| | 2 | $40.00 | $12,400.00 |
| | 3 | $37.11 | $11,504.10 |
| | 4 | $38.00 | $11,780.00 |
| **Ref #83** | **519E11101** | **PATCHING CONCRETE STRUCTURE, AS PER PLAN, (200 SF)** | |
| | Awd | $150.00 | $30,000.00 |
| | 2 | $150.00 | $30,000.00 |
| | 3 | $129.38 | $25,876.00 |
| | 4 | $130.00 | $26,000.00 |

**Section 12 - STRUCTURE REPAIR (MAH-165-1729) - Totals**

| | |
|---|---|
| **Awd** | **$59,440.00** |
| **2** | **$60,540.00** |
| **3** | **$46,163.36** |
| **4** | **$47,219.00** |

| | | | |
|---|---|---|---|
| **Ref #84** | **103E05000** | **PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)** | |
| | Awd | $4,000.00 | $4,000.00 |
| | 2 | $15,000.00 | $15,000.00 |
| | 3 | $25,000.00 | $25,000.00 |
| | 4 | $35,000.00 | $35,000.00 |
| **Ref #85** | **614E11000** | **MAINTAINING TRAFFIC, (LUMP SUM)** | |
| | Awd | $123,783.10 | $123,783.10 |
| | 2 | $240,000.00 | $240,000.00 |
| | 3 | $155,000.00 | $155,000.00 |
| | 4 | $475,000.00 | $475,000.00 |

| | | | |
|---|---|---|---|
| **Ref #86** | **619E16010** | **FIELD OFFICE, TYPE B, (6 MNTH)** | |
| | Awd | $2,000.00 | $12,000.00 |
| | 2 | $2,000.00 | $12,000.00 |
| | 3 | $2,000.00 | $12,000.00 |
| | 4 | $1,800.00 | $10,800.00 |
| **Ref #87** | **623E10000** | **CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)** | |
| | Awd | $2,000.00 | $2,000.00 |
| | 2 | $5,000.00 | $5,000.00 |
| | 3 | $5,000.00 | $5,000.00 |
| | 4 | $5,000.00 | $5,000.00 |
| **Ref #88** | **624E10000** | **MOBILIZATION, (LUMP SUM)** | |
| | Awd | $100,000.00 | $100,000.00 |
| | 2 | $100,000.00 | $100,000.00 |
| | 3 | $184,949.74 | $184,949.74 |
| | 4 | $275,000.00 | $275,000.00 |

**Section 13 - INCIDENTALS - Totals**

| | |
|---|---|
| **Awd** | **$241,783.10** |
| **2** | **$372,000.00** |
| **3** | **$381,949.74** |
| **4** | **$800,800.00** |