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

Project No. 220367
PID 108716
BEL-CR 4-23.62/25.79
Federal
Type: SLIDE REPAIR
Letting Date: 6/16/2022
Completion Date: 11/30/2022

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $731,922.50

Engineer's Estimate: $545,000.00

**Bidder 1**
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
**Bid $731,922.50**

**Bidder 2**
OHIO-WEST VIRGINIA EXCAVATING CO
56461 FERRY LANDING ROAD
Belmont
SHADYSIDE, OH 43947
**Bid $732,239.00**

**Bidder 3**
ALAN STONE CO INC
5519 St. Rt. 339, Suite A
Washington
Vincent, OH 45784
**Bid $753,809.00**

| | | | |
|---|---|---|---|
| **Ref #1** | **201E11000** | **CLEARING AND GRUBBING, (LUMP SUM)** | |
| | Awd | $6,500.00 | $6,500.00 |
| | 2 | $10,000.00 | $10,000.00 |
| | 3 | $14,000.00 | $14,000.00 |
| **Ref #2** | **202E23000** | **PAVEMENT REMOVED, (177 SY)** | |
| | Awd | $13.00 | $2,301.00 |
| | 2 | $25.00 | $4,425.00 |
| | 3 | $50.50 | $8,938.50 |
| **Ref #3** | **202E35100** | **PIPE REMOVED, 24" AND UNDER, (19 FT)** | |
| | Awd | $11.00 | $209.00 |
| | 2 | $30.00 | $570.00 |
| | 3 | $49.50 | $940.50 |
| **Ref #4** | **202E38001** | **GUARDRAIL REMOVED, AS PER PLAN, (2 FT)** | |
| | Awd | $9.90 | $19.80 |
| | 2 | $165.00 | $330.00 |
| | 3 | $232.00 | $464.00 |
| **Ref #5** | **202E38200** | **GUARDRAIL REMOVED FOR REUSE, (374 FT)** | |
| | Awd | $2.60 | $972.40 |
| | 2 | $5.00 | $1,870.00 |
| | 3 | $10.00 | $3,740.00 |
| **Ref #6** | **203E10000** | **EXCAVATION, (133 CY)** | |
| | Awd | $45.00 | $5,985.00 |
| | 2 | $30.00 | $3,990.00 |
| | 3 | $20.00 | $2,660.00 |
| **Ref #7** | **203E20000** | **EMBANKMENT, (28 CY)** | |
| | Awd | $22.00 | $616.00 |
| | 2 | $60.00 | $1,680.00 |
| | 3 | $18.00 | $504.00 |
| **Ref #8** | **204E10000** | **SUBGRADE COMPACTION, (666 SY)** | |
| | Awd | $7.00 | $4,662.00 |
| | 2 | $5.00 | $3,330.00 |
| | 3 | $6.50 | $4,329.00 |
| **Ref #9** | **204E13000** | **EXCAVATION OF SUBGRADE, (44 CY)** | |
| | Awd | $35.00 | $1,540.00 |
| | 2 | $50.00 | $2,200.00 |
| | 3 | $31.50 | $1,386.00 |
| **Ref #10** | **204E30010** | **GRANULAR MATERIAL, TYPE B, (22 CY)** | |
| | Awd | $75.00 | $1,650.00 |
| | 2 | $175.00 | $3,850.00 |
| | 3 | $155.00 | $3,410.00 |
| **Ref #11** | **204E30040** | **GRANULAR MATERIAL, TYPE E, (22 CY)** | |
| | Awd | $79.00 | $1,738.00 |
| | 2 | $175.00 | $3,850.00 |
| | 3 | $104.00 | $2,288.00 |
| **Ref #12** | **204E45000** | **PROOF ROLLING, (1 HOUR)** | |
| | Awd | $120.00 | $120.00 |
| | 2 | $200.00 | $200.00 |
| | 3 | $220.00 | $220.00 |

| | | | |
|---|---|---|---|
| **Ref #13** | **606E15201** | **GUARDRAIL, TYPE MGS HALF POST SPACING WITH LONG PO, (175 FT)** | |
| | Awd | $42.80 | $7,490.00 |
| | 2 | $60.00 | $10,500.00 |
| | 3 | $73.00 | $12,775.00 |
| **Ref #14** | **606E16801** | **GUARDRAIL REBUILT, TYPE MGS HALF POST SPACING WITH, (374 FT)** | |
| | Awd | $37.20 | $13,912.80 |
| | 2 | $45.00 | $16,830.00 |
| | 3 | $63.50 | $23,749.00 |
| **Ref #15** | **606E26151** | **ANCHOR ASSEMBLY, MGS TYPE E, AS PER PLAN, (NCHRP 3, (1 EACH)** | |
| | Awd | $3,380.00 | $3,380.00 |
| | 2 | $2,500.00 | $2,500.00 |
| | 3 | $5,800.00 | $5,800.00 |
| **Ref #16** | **606E26550** | **ANCHOR ASSEMBLY, MGS TYPE T, (1 EACH)** | |
| | Awd | $1,685.00 | $1,685.00 |
| | 2 | $1,200.00 | $1,200.00 |
| | 3 | $20,000.00 | $20,000.00 |
| **Ref #17** | **690E50350** | **SPECIAL - MAILBOX REMOVED AND RESET, (1 EACH)** | |
| | Awd | $245.00 | $245.00 |
| | 2 | $150.00 | $150.00 |
| | 3 | $486.00 | $486.00 |

**Section 1 - ROADWAY - Totals**

| | |
|---|---|
| **Awd** | **$53,026.00** |
| **2** | **$67,475.00** |
| **3** | **$105,690.00** |

| | | | |
|---|---|---|---|
| **Ref #18** | **601E27000** | **DUMPED ROCK FILL, TYPE C, (50 CY)** | |
| | Awd | $105.00 | $5,250.00 |
| | 2 | $85.00 | $4,250.00 |
| | 3 | $272.00 | $13,600.00 |
| **Ref #19** | **659E10001** | **SEEDING AND MULCHING, AS PER PLAN, (114 SY)** | |
| | Awd | $32.00 | $3,648.00 |
| | 2 | $15.00 | $1,710.00 |
| | 3 | $20.50 | $2,337.00 |
| **Ref #20** | **832E30000** | **EROSION CONTROL, (6000 EACH)** | |
| | Awd | $1.00 | $6,000.00 |
| | 2 | $1.00 | $6,000.00 |
| | 3 | $1.00 | $6,000.00 |

**Section 2 - EROSION CONTROL - Totals**

| | |
|---|---|
| **Awd** | **$14,898.00** |
| **2** | **$11,960.00** |
| **3** | **$21,937.00** |

| | | | |
|---|---|---|---|
| **Ref #21** | **611E05900** | **15" CONDUIT, TYPE B, 707.33, (10 FT)** | |
| | Awd | $210.00 | $2,100.00 |
| | 2 | $170.00 | $1,700.00 |
| | 3 | $250.00 | $2,500.00 |

**Section 3 - DRAINAGE - Totals**

| | |
|---|---|
| **Awd** | **$2,100.00** |
| **2** | **$1,700.00** |
| **3** | **$2,500.00** |

| | | | |
|---|---|---|---|
| **Ref #22** | **301E56000** | **ASPHALT CONCRETE BASE, PG64-22, (449), (23 CY)** | |
| | Awd | $398.00 | $9,154.00 |
| | 2 | $340.00 | $7,820.00 |
| | 3 | $750.00 | $17,250.00 |
| **Ref #23** | **304E20000** | **AGGREGATE BASE, (152 CY)** | |
| | Awd | $115.00 | $17,480.00 |
| | 2 | $115.00 | $17,480.00 |
| | 3 | $150.00 | $22,800.00 |
| **Ref #24** | **407E10000** | **TACK COAT, (10 GAL)** | |
| | Awd | $2.50 | $25.00 |
| | 2 | $5.00 | $50.00 |
| | 3 | $10.00 | $100.00 |
| **Ref #25** | **408E10001** | **PRIME COAT, AS PER PLAN, (161 GAL)** | |
| | Awd | $8.50 | $1,368.50 |
| | 2 | $10.00 | $1,610.00 |
| | 3 | $4.00 | $644.00 |
| **Ref #26** | **423E00204** | **CRACK SEALING, TYPE II, (7 SY)** | |
| | Awd | $250.00 | $1,750.00 |
| | 2 | $100.00 | $700.00 |
| | 3 | $433.00 | $3,031.00 |
| **Ref #27** | **441E70101** | **ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (8 CY)** | |
| | Awd | $798.00 | $6,384.00 |
| | 2 | $460.00 | $3,680.00 |
| | 3 | $1,200.00 | $9,600.00 |

**Section 4 - PAVEMENT - Totals**

| | |
|---|---|
| **Awd** | **$36,161.50** |
| **2** | **$31,340.00** |
| **3** | **$53,425.00** |

| | | | |
|---|---|---|---|
| **Ref #28** | **626E00110** | **BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (2 EACH)** | |
| | Awd | $10.00 | $20.00 |
| | 2 | $15.00 | $30.00 |
| | 3 | $17.00 | $34.00 |
| **Ref #29** | **642E00100** | **EDGE LINE, 4", TYPE 1, (0.03 MILE)** | |
| | Awd | $34,600.00 | $1,038.00 |
| | 2 | $35,000.00 | $1,050.00 |
| | 3 | $59,000.00 | $1,770.00 |
| **Ref #30** | **642E00300** | **CENTER LINE, TYPE 1, (0.03 MILE)** | |
| | Awd | $35,500.00 | $1,065.00 |
| | 2 | $36,000.00 | $1,080.00 |
| | 3 | $61,000.00 | $1,830.00 |

**Section 5 - TRAFFIC CONTROL - Totals**

| | |
|---|---|
| **Awd** | **$2,123.00** |
| **2** | **$2,160.00** |
| **3** | **$3,634.00** |

| | | | |
|---|---|---|---|
| **Ref #31** | **616E10000** | **WATER, (5 MGAL)** | |
| | Awd | $35.00 | $175.00 |
| | 2 | $1.00 | $5.00 |
| | 3 | $1.00 | $5.00 |

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

| | |
|---|---|
| **Awd** | **$175.00** |
| **2** | **$5.00** |
| **3** | **$5.00** |

| | | | |
|---|---|---|---|
| **Ref #32** | **202E11201** | **PORTIONS OF STRUCTURE REMOVED, AS PER PLAN, (LUMP SUM)** | |
| | Awd | $11,625.00 | $11,625.00 |
| | 2 | $15,000.00 | $15,000.00 |
| | 3 | $10,000.00 | $10,000.00 |
| **Ref #33** | **503E22201** | **UNCLASSIFIED EXCAVATION, INCLUDING ROCK AND/OR SHA, (554 CY)** | |
| | Awd | $30.00 | $16,620.00 |
| | 2 | $65.00 | $36,010.00 |
| | 3 | $60.00 | $33,240.00 |
| **Ref #34** | **507E00400** | **STEEL PILES, MISC.: W16X77, FURNISHED, (960 FT)** | |
| | Awd | $85.00 | $81,600.00 |
| | 2 | $88.00 | $84,480.00 |
| | 3 | $113.00 | $108,480.00 |
| **Ref #35** | **507E00400** | **STEEL PILES, MISC.: W6X9, FURNISHED, (306 FT)** | |
| | Awd | $13.00 | $3,978.00 |
| | 2 | $15.00 | $4,590.00 |
| | 3 | $16.50 | $5,049.00 |
| **Ref #36** | **511E46511** | **CLASS QC1 CONCRETE, FOOTING, AS PER PLAN, (22 CY)** | |
| | Awd | $550.00 | $12,100.00 |
| | 2 | $380.00 | $8,360.00 |
| | 3 | $1,100.00 | $24,200.00 |
| **Ref #37** | **511E53010** | **CLASS QC1 CONCRETE, MISC.: REINFORCED CONCRETE KNE, (21 CY)** | |
| | Awd | $1,750.00 | $36,750.00 |
| | 2 | $2,700.00 | $56,700.00 |
| | 3 | $1,100.00 | $23,100.00 |
| **Ref #38** | **513E20001** | **WELDED STUD SHEAR CONNECTORS, AS PER PLAN, (70 EACH)** | |
| | Awd | $35.00 | $2,450.00 |
| | 2 | $46.00 | $3,220.00 |
| | 3 | $50.00 | $3,500.00 |
| **Ref #39** | **518E21200** | **POROUS BACKFILL WITH GEOTEXTILE FABRIC, (99 CY)** | |
| | Awd | $195.00 | $19,305.00 |
| | 2 | $125.00 | $12,375.00 |
| | 3 | $251.00 | $24,849.00 |

| | | | |
|---|---|---|---|
| **Ref #40** | **524E94403** | **DRILLED SHAFTS, 18" DIAMETER, ABOVE BEDROCK, AS PE, (102 FT)** | |
| | Awd | $165.00 | $16,830.00 |
| | 2 | $90.00 | $9,180.00 |
| | 3 | $35.00 | $3,570.00 |
| **Ref #41** | **524E94405** | **DRILLED SHAFTS, 18" DIAMETER, INTO BEDROCK, AS PER, (102 FT)** | |
| | Awd | $165.00 | $16,830.00 |
| | 2 | $175.00 | $17,850.00 |
| | 3 | $180.00 | $18,360.00 |
| **Ref #42** | **524E94603** | **DRILLED SHAFTS, 30" DIAMETER, ABOVE BEDROCK, AS PE, (160 FT)** | |
| | Awd | $165.00 | $26,400.00 |
| | 2 | $100.00 | $16,000.00 |
| | 3 | $111.00 | $17,760.00 |
| **Ref #43** | **524E94605** | **DRILLED SHAFTS, 30" DIAMETER INTO BEDROCK, AS PER , (320 FT)** | |
| | Awd | $165.00 | $52,800.00 |
| | 2 | $125.00 | $40,000.00 |
| | 3 | $125.00 | $40,000.00 |
| **Ref #44** | **524E95000** | **DRILLED SHAFTS, MISC.: PLUG PILE, 18" DIAMETER, UN, (204 FT)** | |
| | Awd | $165.00 | $33,660.00 |
| | 2 | $90.00 | $18,360.00 |
| | 3 | $120.00 | $24,480.00 |
| **Ref #45** | **524E95000** | **DRILLED SHAFTS, MISC.: PLUG PILE, 30" DIAMETER, UN, (155 FT)** | |
| | Awd | $165.00 | $25,575.00 |
| | 2 | $110.00 | $17,050.00 |
| | 3 | $80.00 | $12,400.00 |
| **Ref #46** | **530E50010** | **SPECIAL - RETAINING WALL: CAST-IN-PLACE CONCRETE , (46 SF)** | |
| | Awd | $120.00 | $5,520.00 |
| | 2 | $130.00 | $5,980.00 |
| | 3 | $165.00 | $7,590.00 |
| **Ref #47** | **530E51010** | **SPECIAL - RETAINING WALL, PRECAST CONCRETE LAGGING, (1350 SF)** | |
| | Awd | $30.00 | $40,500.00 |
| | 2 | $29.00 | $39,150.00 |
| | 3 | $34.50 | $46,575.00 |

**Section 7 - RETAINING WALLS (001) - Totals**

| | |
|---|---|
| **Awd** | **$402,543.00** |
| **2** | **$384,305.00** |
| **3** | **$403,153.00** |

| | | | |
|---|---|---|---|
| **Ref #48** | **507E00400** | **STEEL PILES, MISC.: W6X9, FURNISHED, (522 FT)** | |
| | Awd | $13.00 | $6,786.00 |
| | 2 | $15.00 | $7,830.00 |
| | 3 | $18.00 | $9,396.00 |
| **Ref #49** | **511E53010** | **CLASS QC1 CONCRETE, MISC.: REINFORCED CONCRETE KNE, (35 CY)** | |
| | Awd | $1,650.00 | $57,750.00 |
| | 2 | $2,300.00 | $80,500.00 |
| | 3 | $1,100.00 | $38,500.00 |
| **Ref #50** | **513E20001** | **WELDED STUD SHEAR CONNECTORS, AS PER PLAN, (118 EACH)** | |
| | Awd | $35.00 | $4,130.00 |
| | 2 | $48.00 | $5,664.00 |
| | 3 | $40.50 | $4,779.00 |

| | | | |
|---|---|---|---|
| **Ref #51** | **524E94403** | **DRILLED SHAFTS, 18" DIAMETER, ABOVE BEDROCK, AS PE, (174 FT)** | |
| | Awd | $155.00 | $26,970.00 |
| | 2 | $95.00 | $16,530.00 |
| | 3 | $35.00 | $6,090.00 |
| **Ref #52** | **524E94405** | **DRILLED SHAFTS, 18" DIAMETER, INTO BEDROCK, AS PER, (174 FT)** | |
| | Awd | $155.00 | $26,970.00 |
| | 2 | $175.00 | $30,450.00 |
| | 3 | $140.00 | $24,360.00 |
| **Ref #53** | **524E95000** | **DRILLED SHAFTS, MISC.: PLUG PILE, 18" DIAMETER, UN, (348 FT)** | |
| | Awd | $155.00 | $53,940.00 |
| | 2 | $90.00 | $31,320.00 |
| | 3 | $80.00 | $27,840.00 |

**Section 8 - RETAINING WALLS (002) - Totals**

| | |
|---|---|
| **Awd** | **$176,546.00** |
| **2** | **$172,294.00** |
| **3** | **$110,965.00** |

| | | | |
|---|---|---|---|
| **Ref #54** | **103E05000** | **PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)** | |
| | Awd | $5,200.00 | $5,200.00 |
| | 2 | $10,000.00 | $10,000.00 |
| | 3 | $5,000.00 | $5,000.00 |
| **Ref #55** | **614E11000** | **MAINTAINING TRAFFIC, (LUMP SUM)** | |
| | Awd | $7,150.00 | $7,150.00 |
| | 2 | $15,000.00 | $15,000.00 |
| | 3 | $15,000.00 | $15,000.00 |
| **Ref #56** | **623E10000** | **CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)** | |
| | Awd | $12,000.00 | $12,000.00 |
| | 2 | $10,000.00 | $10,000.00 |
| | 3 | $10,500.00 | $10,500.00 |
| **Ref #57** | **624E10000** | **MOBILIZATION, (LUMP SUM)** | |
| | Awd | $20,000.00 | $20,000.00 |
| | 2 | $26,000.00 | $26,000.00 |
| | 3 | $22,000.00 | $22,000.00 |

**Section 9 - INCIDENTALS - Totals**

| | |
|---|---|
| **Awd** | **$44,350.00** |
| **2** | **$61,000.00** |
| **3** | **$52,500.00** |