

Colorado Department Of TransportationPrinted On: **12/16/2022****Low Bid Summary**

Page 1 of 1

Letting Date: December 01, 2022

| Call Order | Contract ID | Project(s) | # of Bids | Low Bidder | Estimated Cost | Corrected Bid | Percent of Estimate | Overrun (+) Underrun (-) |
|----------------|-------------|-------------|-----------|--------------------------|-----------------|-----------------|---------------------|--------------------------|
| 002 | C24208 | STA0711-021 | 3 | A and S CONSTRUCTION CO. | \$16,818,052.00 | \$14,314,966.60 | 85.12% | -\$2,503,085.40 |
| Letting Totals | | | 3 | | \$16,818,052.00 | \$14,314,966.60 | 85.12% | -\$2,503,085.40 |

Colorado Department Of TransportationPrinted On: **12/16/2022****Vendor Ranking**

Page 1 of 1

Contract ID: C24208

Contract Description:

THIS PROJECT CONSISTS OF FULL DEPTH RECLAMATION FOLLOWED BY 5.5 INCH TO 6 INCH HOT MIX ASPHALT OVERLAY FROM MP 48.665 TO MP 63.800. STRUCTURE WORK TO BE COMPLETED ON J-22-F AND J-22-J AND CONCRETE BOX CULVERT EXTENSIONS ON 071CO60740BL AT MP 60.74.

| Rank | Vendor ID | Vendor Name | Total Bid | Percent Of Low Bid | Percent Of Estimate |
|------|-----------|--------------------------|-----------------|--------------------|---------------------|
| 1 | 005A | A and S CONSTRUCTION CO. | \$14,314,966.60 | 100.00% | 85.12% |
| 2 | 257A | SIMON CONTRACTORS | \$16,399,849.41 | 114.56% | 97.51% |
| 0 | -EST- | Engineer's Estimate | \$16,818,052.00 | 117.49% | 100.00% |
| 3 | 672A | OLDCASTLE SW GROUP, INC. | \$17,669,719.40 | 123.44% | 105.06% |

Tabulation of Bids

Page 1 of 14

Contract ID: C24208

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 005A A and S CONSTRUCTION CO. | | (2) 257A SIMON CONTRACTORS | |
|--------------------------------|--|---------------|----------------------------------|-----------|---|-----------|-------------------------------|-----------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 201-00005 | Removal of Debris | 1.000 L \$ | 3,000.00000 | 3,000.00 | 5,000.00000 | 5,000.00 | 4,600.00000 | 4,600.00 |
| 202-00090 | Removal of Delineator | 364.000 EACH | 8.60000 | 3,130.40 | 6.00000 | 2,184.00 | 5.25000 | 1,911.00 |
| 202-00240 | Removal of Asphalt Mat (Planing) | 2,319.000 SY | 4.60000 | 10,667.40 | 7.00000 | 16,233.00 | 5.50000 | 12,754.50 |
| 202-00246 | Removal of Asphalt Mat (Planing) (Special) | 386.000 SY | 14.00000 | 5,404.00 | 40.00000 | 15,440.00 | 30.50000 | 11,773.00 |
| 202-00250 | Removal of Pavement Marking | 63,822.000 SF | 0.85000 | 54,248.70 | 0.80000 | 51,057.60 | 0.70000 | 44,675.40 |
| 202-00425 | Removal of Bridge Railing | 248.000 LF | 36.00000 | 8,928.00 | 30.00000 | 7,440.00 | 26.50000 | 6,572.00 |
| 202-00453 | Removal of Portions of Present Structure (Class 2) | 43.000 SY | 330.00000 | 14,190.00 | 550.00000 | 23,650.00 | 470.00000 | 20,210.00 |
| 202-00460 | Removal of Portions of Present Structure (Class 3) | 12.000 SY | 800.00000 | 9,600.00 | 1,200.00000 | 14,400.00 | 1,200.00000 | 14,400.00 |
| 202-00503 | Removal of Portions of Present Structure | 35.000 SY | 270.00000 | 9,450.00 | 300.00000 | 10,500.00 | 245.00000 | 8,575.00 |
| 202-00505 | Removal of Portions of Present Structure | 60.000 SF | 150.00000 | 9,000.00 | 260.00000 | 15,600.00 | 225.00000 | 13,500.00 |
| 202-00810 | Removal of Ground Sign | 16.000 EACH | 140.00000 | 2,240.00 | 150.00000 | 2,400.00 | 155.00000 | 2,480.00 |
| 202-01130 | Removal of Guardrail Type 3 | 150.000 LF | 7.00000 | 1,050.00 | 5.00000 | 750.00 | 4.25000 | 637.50 |
| 203-00000 | Unclassified Excavation | 153.000 CY | 40.00000 | 6,120.00 | 55.00000 | 8,415.00 | 93.00000 | 14,229.00 |
| 203-00050 | Unsuitable Material | 247.000 CY | 40.00000 | 9,880.00 | 51.00000 | 12,597.00 | 32.34000 | 7,987.98 |
| 203-00060 | Embankment Material (Complete In Place) | 900.000 CY | 50.00000 | 45,000.00 | 44.00000 | 39,600.00 | 70.00000 | 63,000.00 |

Tabulation of Bids

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Contract ID: C24208

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 005A A and S CONSTRUCTION CO. | | (2) 257A SIMON CONTRACTORS | |
|--------------------------------|---|--------------|----------------------------------|-----------|---|-----------|-------------------------------|-----------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 203-00066 | Embankment Material (Complete In Place) (R40) | 185.000 CY | 25.00000 | 4,625.00 | 50.00000 | 9,250.00 | 68.40000 | 12,654.00 |
| 203-01500 | Blading | 6.000 HOUR | 150.00000 | 900.00 | 130.00000 | 780.00 | 158.00000 | 948.00 |
| 206-00065 | Structure Backfill (Flow-Fill) | 10.000 CY | 280.00000 | 2,800.00 | 800.00000 | 8,000.00 | 770.00000 | 7,700.00 |
| 206-00200 | Structure Backfill (Class 2) | 109.000 CY | 47.00000 | 5,123.00 | 64.00000 | 6,976.00 | 53.00000 | 5,777.00 |
| 207-00700 | Topsoil (Onsite) | 242.000 CY | 24.00000 | 5,808.00 | 26.00000 | 6,292.00 | 10.30000 | 2,492.60 |
| 207-00704 | Subgrade Soil Preparation | 1,460.000 SY | 1.60000 | 2,336.00 | 1.00000 | 1,460.00 | 1.10000 | 1,606.00 |
| 208-00002 | Erosion Log Type 1 (12 Inch) | 350.000 LF | 6.00000 | 2,100.00 | 8.00000 | 2,800.00 | 5.78000 | 2,023.00 |
| 208-00035 | Aggregate Bag | 300.000 LF | 9.00000 | 2,700.00 | 11.00000 | 3,300.00 | 9.33000 | 2,799.00 |
| 208-00075 | Pre-fabricated Vehicle Tracking Pad | 2.000 EACH | 5,300.00000 | 10,600.00 | 1,200.00000 | 2,400.00 | 6,100.00000 | 12,200.00 |
| 208-00103 | Removal and Disposal of Sediment (Labor) | 60.000 HOUR | 59.00000 | 3,540.00 | 60.00000 | 3,600.00 | 49.32000 | 2,959.20 |
| 208-00105 | Removal and Disposal of Sediment (Equipment) | 20.000 HOUR | 120.00000 | 2,400.00 | 120.00000 | 2,400.00 | 93.58000 | 1,871.60 |
| 208-00106 | Sweeping (Sediment Removal) | 176.000 HOUR | 150.00000 | 26,400.00 | 170.00000 | 29,920.00 | 132.00000 | 23,232.00 |
| 208-00146 | Pre-fabricated Concrete Washout Structure (Type 2) | 5.000 EACH | 1,400.00000 | 7,000.00 | 500.00000 | 2,500.00 | 4,315.00000 | 21,575.00 |
| 210-00815 | Reset Sign Panel | 20.000 EACH | 160.00000 | 3,200.00 | 200.00000 | 4,000.00 | 155.00000 | 3,100.00 |
| 212-00700 | Organic Fertilizer | 90.000 LB | 1.60000 | 144.00 | 10.00000 | 900.00 | 7.96000 | 716.40 |

Tabulation of Bids

Page 3 of 14

Contract ID: C24208

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 005A A and S CONSTRUCTION CO. | | (2) 257A SIMON CONTRACTORS | |
|--------------------------------|---|----------------|----------------------------------|------------------|---|------------------|-------------------------------|------------------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 212-00701 | Compost (Mechanically Applied) | 20.000 CY | 49.00000 | 980.00 | 180.00000 | 3,600.00 | 154.01000 | 3,080.20 |
| 212-00703 | Humate | 45.000 LB | 1.50000 | 67.50 | 20.00000 | 900.00 | 14.67000 | 660.15 |
| 212-00704 | Mycorrhizae | 6.000 LB | 17.00000 | 102.00 | 120.00000 | 720.00 | 99.97000 | 599.82 |
| 212-00708 | Seeding (Native) Broadcast | 0.300 ACRE | 3,400.00000 | 1,020.00 | 6,000.00000 | 1,800.00 | 4,487.90000 | 1,346.37 |
| 216-00201 | Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1) | 1,460.000 SY | 3.90000 | 5,694.00 | 4.00000 | 5,840.00 | 3.53000 | 5,153.80 |
| 217-00020 | Herbicide Treatment | 16.000 HOUR | 150.00000 | 2,400.00 | 650.00000 | 10,400.00 | 670.10000 | 10,721.60 |
| 304-06007 | Aggregate Base Course (Class 6) | 62.000 CY | 74.00000 | 4,588.00 | 100.00000 | 6,200.00 | 130.00000 | 8,060.00 |
| 304-06008 | Aggregate Base Course (Class 6) (Special) | 9,607.000 CY | 50.00000 | 480,350.00 | 80.00000 | 768,560.00 | 81.25000 | 780,568.75 |
| 310-00608 | Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8") | 247,636.000 SY | 3.00000 | 742,908.00 | 5.00000 | 1,238,180. 00 | 2.88000 | 713,191.68 |
| 310-00610 | Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12") | 11,499.000 SY | 3.50000 | 40,246.50 | 6.00000 | 68,994.00 | 3.49000 | 40,131.51 |
| 403-00720 | Hot Mix Asphalt (Patching) (Asphalt) | 163.000 TON | 250.00000 | 40,750.00 | 240.00000 | 39,120.00 | 176.00000 | 28,688.00 |
| 403-33741 | Hot Mix Asphalt (Grading S) (75) (PG 64-22) | 44,358.000 TON | 130.00000 | 5,766,540. 00 | 100.00000 | 4,435,800. 00 | 125.75000 | 5,578,018. 50 |
| 403-34751 | Hot Mix Asphalt (Grading SX) (75) (PG 64- 28) | 45,310.000 TON | 150.00000 | 6,796,500. 00 | 108.00000 | 4,893,480. 00 | 139.00000 | 6,298,090. 00 |
| 408-01100 | Joint Sealant | 121.000 LF | 26.00000 | 3,146.00 | 42.00000 | 5,082.00 | 36.00000 | 4,356.00 |

Tabulation of Bids

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Contract ID: C24208

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 005A A and S CONSTRUCTION CO. | | (2) 257A SIMON CONTRACTORS | |
|--------------------------------|-------------------------------------|----------------|----------------------------------|-----------|---|------------|-------------------------------|------------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 411-10255 | Emulsified Asphalt (Slow-Setting) | 25,143.000 GAL | 3.50000 | 88,000.50 | 4.00000 | 100,572.00 | 2.50000 | 62,857.50 |
| 420-00112 | Geotextile (Drainage) (Class 1) | 49.000 SY | 10.00000 | 490.00 | 6.00000 | 294.00 | 5.10000 | 249.90 |
| 420-00132 | Geotextile (Separator) (Class 1) | 275.000 SY | 10.00000 | 2,750.00 | 6.00000 | 1,650.00 | 4.40000 | 1,210.00 |
| 506-00212 | Riprap (12 Inch) | 23.000 CY | 100.00000 | 2,300.00 | 260.00000 | 5,980.00 | 255.00000 | 5,865.00 |
| 506-00218 | Riprap (18 Inch) | 39.000 CY | 120.00000 | 4,680.00 | 270.00000 | 10,530.00 | 255.00000 | 9,945.00 |
| 515-00120 | Waterproofing (Membrane) | 387.000 SY | 23.43928 | 9,071.00 | 32.00000 | 12,384.00 | 27.00000 | 10,449.00 |
| 601-03030 | Concrete Class D (Box Culvert) | 86.000 CY | 1,100.00000 | 94,600.00 | 1,500.00000 | 129,000.00 | 1,300.00000 | 111,800.00 |
| 601-03057 | Concrete Class DR | 8.000 CY | 2,000.00000 | 16,000.00 | 3,600.00000 | 28,800.00 | 3,350.00000 | 26,800.00 |
| 601-06102 | Concrete (Patching) | 11.000 CF | 320.00000 | 3,520.00 | 850.00000 | 9,350.00 | 835.00000 | 9,185.00 |
| 601-51005 | Galvanic Anodes | 275.000 EACH | 33.40000 | 9,185.00 | 44.00000 | 12,100.00 | 42.64000 | 11,726.00 |
| 602-00000 | Reinforcing Steel | 155.000 LB | 2.80000 | 434.00 | 5.00000 | 775.00 | 4.57000 | 708.35 |
| 602-00020 | Reinforcing Steel (Epoxy Coated) | 14,715.000 LB | 2.00000 | 29,430.00 | 3.00000 | 44,145.00 | 2.54000 | 37,376.10 |
| 606-00301 | Guardrail Type 3 (6-3 Post Spacing) | 550.000 LF | 41.00000 | 22,550.00 | 44.00000 | 24,200.00 | 40.00000 | 22,000.00 |
| 606-01370 | Transition Type 3G | 8.000 EACH | 3,400.00000 | 27,200.00 | 4,000.00000 | 32,000.00 | 3,300.00000 | 26,400.00 |
| 606-01385 | Transition Type 3J | 1.000 EACH | 2,000.00000 | 2,000.00 | 3,800.00000 | 3,800.00 | 2,800.00000 | 2,800.00 |
| 606-01390 | End Anchorage Type 3K | 1.000 EACH | 2,300.00000 | 2,300.00 | 3,200.00000 | 3,200.00 | 2,200.00000 | 2,200.00 |

Tabulation of Bids

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Contract ID: C24208

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 005A A and S CONSTRUCTION CO. | | (2) 257A SIMON CONTRACTORS | |
|--------------------------------|--|--------------|----------------------------------|--------------|---|------------|-------------------------------|--------------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 606-01400 | Transition Type BR10M-GR3 | 8.000 EACH | 5,000.00000 | 40,000.00 | 8,000.00000 | 64,000.00 | 6,000.00000 | 48,000.00 |
| 606-02005 | End Anchorage (Flared) | 7.000 EACH | 3,500.00000 | 24,500.00 | 4,400.00000 | 30,800.00 | 3,450.00000 | 24,150.00 |
| 606-11037 | Bridge Rail Type 10R MASH | 220.000 LF | 500.00000 | 110,000.00 | 240.00000 | 52,800.00 | 220.00000 | 48,400.00 |
| 612-00111 | Delineator (Drivable)(Type I) | 354.000 EACH | 86.00000 | 30,444.00 | 98.00000 | 34,692.00 | 70.00000 | 24,780.00 |
| 612-00113 | Delineator (Drivable)(Type III) | 10.000 EACH | 89.00000 | 890.00 | 110.00000 | 1,100.00 | 72.00000 | 720.00 |
| 614-00012 | Sign Panel (Class II) | 132.000 SF | 27.00000 | 3,564.00 | 32.00000 | 4,224.00 | 26.75000 | 3,531.00 |
| 614-01522 | Steel Sign Support (2-Inch Round)(Socket) | 26.000 EACH | 140.00000 | 3,640.00 | 300.00000 | 7,800.00 | 155.00000 | 4,030.00 |
| 614-01573 | Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase) | 8.000 EACH | 430.00000 | 3,440.00 | 600.00000 | 4,800.00 | 620.00000 | 4,960.00 |
| 619-30320 | 4 Inch Galvanized Pipe | 9.000 LF | 350.00000 | 3,150.00 | 400.00000 | 3,600.00 | 375.00000 | 3,375.00 |
| 620-00002 | Field Office (Class 2) | 1.000 EACH | 33,100.00000 | 33,100.00 | 55,000.00000 | 55,000.00 | 25,000.00000 | 25,000.00 |
| 620-00012 | Field Laboratory (Class 2) | 1.000 EACH | 26,400.00000 | 26,400.00 | 51,000.00000 | 51,000.00 | 25,000.00000 | 25,000.00 |
| 620-00020 | Sanitary Facility | 2.000 EACH | 3,000.00000 | 6,000.00 | 7,000.00000 | 14,000.00 | 12,000.00000 | 24,000.00 |
| 625-00000 | Construction Surveying | 1.000 L S | 66,825.00000 | 66,825.00 | 40,000.00000 | 40,000.00 | 54,000.00000 | 54,000.00 |
| 626-00000 | Mobilization | (1) L S | 1,200,000.00000 | 1,200,000.00 | 934,000.00000 | 934,000.00 | 1,100,000.00000 | 1,100,000.00 |
| 626-01114 | Public Information Management (Tier IV) | 115.000 DAY | 63.00000 | 7,245.00 | 60.00000 | 6,900.00 | 53.00000 | 6,095.00 |

Tabulation of Bids

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Contract ID: C24208

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 005A A and S CONSTRUCTION CO. | | (2) 257A SIMON CONTRACTORS | |
|--------------------------------|--|----------------|----------------------------------|------------|---|------------|-------------------------------|------------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 627-00008 | Modified Epoxy Pavement Marking | 1,067.000 GAL | 110.00000 | 117,370.00 | 160.00000 | 170,720.00 | 140.00000 | 149,380.00 |
| 627-00013 | Pavement Marking Paint (High Build) | 2,386.000 GAL | 75.00000 | 178,950.00 | 60.00000 | 143,160.00 | 52.00000 | 124,072.00 |
| 627-00029 | 24 Inch Pavement Marking Tape (Removable) | 120.000 LF | 28.00000 | 3,360.00 | 30.00000 | 3,600.00 | 28.00000 | 3,360.00 |
| 627-30410 | Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) | 264.000 SF | 16.00000 | 4,224.00 | 40.00000 | 10,560.00 | 34.00000 | 8,976.00 |
| 629-01031 | Survey Monument (Type 3A) | 1.000 EACH | 970.00000 | 970.00 | 2,000.00000 | 2,000.00 | 1,050.00000 | 1,050.00 |
| 630-00000 | Flagging | 3,330.000 HOUR | 30.00000 | 99,900.00 | 37.00000 | 123,210.00 | 41.00000 | 136,530.00 |
| 630-00007 | Traffic Control Inspection | 48.000 DAY | 240.00000 | 11,520.00 | 330.00000 | 15,840.00 | 385.00000 | 18,480.00 |
| 630-00012 | Traffic Control Management | 102.000 DAY | 1,200.00000 | 122,400.00 | 1,400.00000 | 142,800.00 | 1,850.00000 | 188,700.00 |
| 630-80001 | Flashing Beacon (Portable) | 8.000 EACH | 920.00000 | 7,360.00 | 1,500.00000 | 12,000.00 | 1,330.00000 | 10,640.00 |
| 630-80336 | Barricade (Type 3 M-B) (Temporary) | 4.000 EACH | 250.00000 | 1,000.00 | 300.00000 | 1,200.00 | 515.00000 | 2,060.00 |
| 630-80341 | Construction Traffic Sign (Panel Size A) | 40.000 EACH | 52.00000 | 2,080.00 | 50.00000 | 2,000.00 | 92.00000 | 3,680.00 |
| 630-80342 | Construction Traffic Sign (Panel Size B) | 99.000 EACH | 77.00000 | 7,623.00 | 60.00000 | 5,940.00 | 103.00000 | 10,197.00 |
| 630-80343 | Construction Traffic Sign (Panel Size C) | 16.000 EACH | 100.00000 | 1,600.00 | 65.00000 | 1,040.00 | 113.00000 | 1,808.00 |
| 630-80344 | Construction Traffic Sign (Special) | 580.000 SF | 25.00000 | 14,500.00 | 25.00000 | 14,500.00 | 31.00000 | 17,980.00 |
| 630-80350 | Vertical Panel | 18.000 EACH | 30.00000 | 540.00 | 60.00000 | 1,080.00 | 26.00000 | 468.00 |

Tabulation of Bids

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Contract ID: C24208

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 005A A and S CONSTRUCTION CO. | | (2) 257A SIMON CONTRACTORS | |
|--------------------------------|--|--------------|----------------------------------|------------|---|-----------|-------------------------------|-----------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 630-80355 | Portable Message Sign Panel | 4.000 EACH | 5,600.00000 | 22,400.00 | 12,000.00000 | 48,000.00 | 14,000.00000 | 56,000.00 |
| 630-80360 | Drum Channelizing Device | 260.000 EACH | 35.00000 | 9,100.00 | 50.00000 | 13,000.00 | 26.00000 | 6,760.00 |
| 630-80363 | Drum Channelizing Device (With Light) (Flashing) | 10.000 EACH | 40.00000 | 400.00 | 55.00000 | 550.00 | 31.00000 | 310.00 |
| 630-80364 | Drum Channelizing Device (With Light) (Steady Burn) | 10.000 EACH | 39.00000 | 390.00 | 55.00000 | 550.00 | 31.00000 | 310.00 |
| 630-80367 | Portable Traffic Speed Monitor | 4.000 EACH | 3,600.00000 | 14,400.00 | 3,000.00000 | 12,000.00 | 5,900.00000 | 23,600.00 |
| 630-80370 | Barrier (Temporary) | 200.000 LF | 43.00000 | 8,600.00 | 66.00000 | 13,200.00 | 61.00000 | 12,200.00 |
| 630-80380 | Traffic Cone | 600.000 EACH | 9.30000 | 5,580.00 | 4.00000 | 2,400.00 | 10.25000 | 6,150.00 |
| 630-80520 | Mobile Pavement Marking Zone | 6.000 DAY | 2,000.00000 | 12,000.00 | 600.00000 | 3,600.00 | 550.00000 | 3,300.00 |
| 630-85010 | Impact Attenuator (Temporary) | 4.000 EACH | 5,500.00000 | 22,000.00 | 3,000.00000 | 12,000.00 | 6,650.00000 | 26,600.00 |
| 630-86810 | Traffic Signal (Temporary) | 4.000 EACH | 29,800.00000 | 119,200.00 | 12,000.00000 | 48,000.00 | 12,000.00000 | 48,000.00 |
| Section Totals: | | | \$16,818,052.00 | | \$14,314,966.60 | | \$16,399,849.41 | |
| Contract Grand Totals | | | \$16,818,052.00 | | \$14,314,966.60 | | \$16,399,849.41 | |

Tabulation of Bids

Page 8 of 14

Contract ID: C24208

| Item Code | Description | Quantity | (3) 672A OLDCASTLE SW GROUP, INC. | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
|--------------------------------|--|---------------|---|--|-------------|-----------|------------|--------|------------|--------|
| | | | LCC: | | | | | | | |
| SECTION: 0001 BID ITEMS | | | | | | | | | | |
| 201-00005 | Removal of Debris | 1.000 L S | | | 5,000.00000 | 5,000.00 | | | | |
| 202-00090 | Removal of Delineator | 364.000 EACH | | | 5.50000 | 2,002.00 | | | | |
| 202-00240 | Removal of Asphalt Mat (Planing) | 2,319.000 SY | | | 8.35000 | 19,363.65 | | | | |
| 202-00246 | Removal of Asphalt Mat (Planing) (Special) | 386.000 SY | | | 110.00000 | 42,460.00 | | | | |
| 202-00250 | Removal of Pavement Marking | 63,822.000 SF | | | 0.75000 | 47,866.50 | | | | |
| 202-00425 | Removal of Bridge Railing | 248.000 LF | | | 44.00000 | 10,912.00 | | | | |
| 202-00453 | Removal of Portions of Present Structure (Class 2) | 43.000 SY | | | 505.00000 | 21,715.00 | | | | |
| 202-00460 | Removal of Portions of Present Structure (Class 3) | 12.000 SY | | | 1,265.00000 | 15,180.00 | | | | |
| 202-00503 | Removal of Portions of Present Structure | 35.000 SY | | | 258.00000 | 9,030.00 | | | | |
| 202-00505 | Removal of Portions of Present Structure | 60.000 SF | | | 236.00000 | 14,160.00 | | | | |
| 202-00810 | Removal of Ground Sign | 16.000 EACH | | | 165.00000 | 2,640.00 | | | | |
| 202-01130 | Removal of Guardrail Type 3 | 150.000 LF | | | 15.00000 | 2,250.00 | | | | |
| 203-00000 | Unclassified Excavation | 153.000 CY | | | 99.00000 | 15,147.00 | | | | |
| 203-00050 | Unsuitable Material | 247.000 CY | | | 91.00000 | 22,477.00 | | | | |
| 203-00060 | Embankment Material (Complete In Place) | 900.000 CY | | | 100.00000 | 90,000.00 | | | | |

Tabulation of Bids

Page 9 of 14

Contract ID: C24208

| Item Code | Description | Quantity | (3) 672A OLDCASTLE SW GROUP, INC. | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
|--------------------------------|---|--------------|---|-----------|------------|--------|------------|--------|------------|--------|
| | | | | | | | | | | |
| SECTION: 0001 BID ITEMS | | | | | | | | | | |
| 203-00066 | Embankment Material (Complete In Place) (R40) | 185.000 CY | 138.00000 | 25,530.00 | | | | | LCC: | |
| 203-01500 | Blading | 6.000 HOUR | 200.00000 | 1,200.00 | | | | | | |
| 206-00065 | Structure Backfill (Flow-Fill) | 10.000 CY | 900.00000 | 9,000.00 | | | | | | |
| 206-00200 | Structure Backfill (Class 2) | 109.000 CY | 58.00000 | 6,322.00 | | | | | | |
| 207-00700 | Topsoil (Onsite) | 242.000 CY | 89.00000 | 21,538.00 | | | | | | |
| 207-00704 | Subgrade Soil Preparation | 1,460.000 SY | 5.00000 | 7,300.00 | | | | | | |
| 208-00002 | Erosion Log Type 1 (12 Inch) | 350.000 LF | 5.65000 | 1,977.50 | | | | | | |
| 208-00035 | Aggregate Bag | 300.000 LF | 9.05000 | 2,715.00 | | | | | | |
| 208-00075 | Pre-fabricated Vehicle Tracking Pad | 2.000 EACH | 5,845.00000 | 11,690.00 | | | | | | |
| 208-00103 | Removal and Disposal of Sediment (Labor) | 60.000 HOUR | 51.50000 | 3,090.00 | | | | | | |
| 208-00105 | Removal and Disposal of Sediment (Equipment) | 20.000 HOUR | 155.00000 | 3,100.00 | | | | | | |
| 208-00106 | Sweeping (Sediment Removal) | 176.000 HOUR | 300.00000 | 52,800.00 | | | | | | |
| 208-00146 | Pre-fabricated Concrete Washout Structure (Type 2) | 5.000 EACH | 4,675.00000 | 23,375.00 | | | | | | |
| 210-00815 | Reset Sign Panel | 20.000 EACH | 165.00000 | 3,300.00 | | | | | | |
| 212-00700 | Organic Fertilizer | 90.000 LB | 10.00000 | 900.00 | | | | | | |

Tabulation of Bids

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Contract ID: C24208

| Item Code | Description | Quantity | (3) 672A OLDCASTLE SW GROUP, INC. | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
|--------------------------------|---|-------------|---|--------------|--------------|--------|------------|--------|------------|--------|
| | | | | | | | | | | |
| SECTION: 0001 BID ITEMS | | | | | | | | | | |
| 212-00701 | Compost (Mechanically Applied) | 20.000 | CY | 165.00000 | 3,300.00 | | | | LCC: | |
| 212-00703 | Humate | 45.000 | LB | 15.65000 | 704.25 | | | | | |
| 212-00704 | Mycorrhizae | 6.000 | LB | 200.00000 | 1,200.00 | | | | | |
| 212-00708 | Seeding (Native) Broadcast | 0.300 | ACRE | 10,000.00000 | 3,000.00 | | | | | |
| 216-00201 | Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1) | 1,460.000 | SY | 3.75000 | 5,475.00 | | | | | |
| 217-00020 | Herbicide Treatment | 16.000 | HOUR | 715.00000 | 11,440.00 | | | | | |
| 304-06007 | Aggregate Base Course (Class 6) | 62.000 | CY | 265.00000 | 16,430.00 | | | | | |
| 304-06008 | Aggregate Base Course (Class 6) (Special) | 9,607.000 | CY | 92.50000 | 888,647.50 | | | | | |
| 310-00608 | Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8") | 247,636.000 | SY | 3.00000 | 742,908.00 | | | | | |
| 310-00610 | Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12") | 11,499.000 | SY | 4.50000 | 51,745.50 | | | | | |
| 403-00720 | Hot Mix Asphalt (Patching) (Asphalt) | 163.000 | TON | 385.00000 | 62,755.00 | | | | | |
| 403-33741 | Hot Mix Asphalt (Grading S) (75) (PG 64-22) | 44,358.000 | TON | 123.00000 | 5,456,034.00 | | | | | |
| 403-34751 | Hot Mix Asphalt (Grading SX) (75) (PG 64-28) | 45,310.000 | TON | 132.00000 | 5,980,920.00 | | | | | |
| 408-01100 | Joint Sealant | 121.000 | LF | 38.50000 | 4,658.50 | | | | | |

Tabulation of Bids

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Contract ID: C24208

| Item Code | Description | Quantity | (3) 672A OLDCASTLE SW GROUP, INC. | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
|--------------------------------|-------------------------------------|------------|---|-------------|------------|--------|------------|--------|------------|--------|
| | | | | | | | | | | |
| SECTION: 0001 BID ITEMS | | | | | | | | | | |
| 411-10255 | Emulsified Asphalt (Slow-Setting) | 25,143.000 | GAL | 3.50000 | 88,000.50 | | | | LCC: | |
| 420-00112 | Geotextile (Drainage) (Class 1) | 49.000 | SY | 5.50000 | 269.50 | | | | | |
| 420-00132 | Geotextile (Separator) (Class 1) | 275.000 | SY | 6.50000 | 1,787.50 | | | | | |
| 506-00212 | Riprap (12 Inch) | 23.000 | CY | 275.00000 | 6,325.00 | | | | | |
| 506-00218 | Riprap (18 Inch) | 39.000 | CY | 275.00000 | 10,725.00 | | | | | |
| 515-00120 | Waterproofing (Membrane) | 387.000 | SY | 29.00000 | 11,223.00 | | | | | |
| 601-03030 | Concrete Class D (Box Culvert) | 86.000 | CY | 1,375.00000 | 118,250.00 | | | | | |
| 601-03057 | Concrete Class DR | 8.000 | CY | 3,575.00000 | 28,600.00 | | | | | |
| 601-06102 | Concrete (Patching) | 11.000 | CF | 895.00000 | 9,845.00 | | | | | |
| 601-51005 | Galvanic Anodes | 275.000 | EACH | 46.20000 | 12,705.00 | | | | | |
| 602-00000 | Reinforcing Steel | 155.000 | LB | 4.95000 | 767.25 | | | | | |
| 602-00020 | Reinforcing Steel (Epoxy Coated) | 14,715.000 | LB | 2.75000 | 40,466.25 | | | | | |
| 606-00301 | Guardrail Type 3 (6-3 Post Spacing) | 550.000 | LF | 51.00000 | 28,050.00 | | | | | |
| 606-01370 | Transition Type 3G | 8.000 | EACH | 5,060.00000 | 40,480.00 | | | | | |
| 606-01385 | Transition Type 3J | 1.000 | EACH | 3,825.00000 | 3,825.00 | | | | | |
| 606-01390 | End Anchorage Type 3K | 1.000 | EACH | 3,135.00000 | 3,135.00 | | | | | |

Tabulation of Bids

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Contract ID: C24208

| Item Code | Description | Quantity | (3) 672A OLDCASTLE SW GROUP, INC. | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
|----------------------|--|--------------|---|--------------|------------|--------|------------|--------|------------|--------|
| | | | | | | | | | | |
| SECTION: 0001 | BID ITEMS | | | | | | | | LCC: | |
| 606-01400 | Transition Type BR10M-GR3 | 8.000 EACH | 9,050.00000 | 72,400.00 | | | | | | |
| 606-02005 | End Anchorage (Flared) | 7.000 EACH | 4,900.00000 | 34,300.00 | | | | | | |
| 606-11037 | Bridge Rail Type 10R MASH | 220.000 LF | 310.00000 | 68,200.00 | | | | | | |
| 612-00111 | Delineator (Drivable)(Type I) | 354.000 EACH | 71.50000 | 25,311.00 | | | | | | |
| 612-00113 | Delineator (Drivable)(Type III) | 10.000 EACH | 77.00000 | 770.00 | | | | | | |
| 614-00012 | Sign Panel (Class II) | 132.000 SF | 29.00000 | 3,828.00 | | | | | | |
| 614-01522 | Steel Sign Support (2-Inch Round)(Socket) | 26.000 EACH | 165.00000 | 4,290.00 | | | | | | |
| 614-01573 | Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase) | 8.000 EACH | 660.00000 | 5,280.00 | | | | | | |
| 619-30320 | 4 Inch Galvanized Pipe | 9.000 LF | 400.00000 | 3,600.00 | | | | | | |
| 620-00002 | Field Office (Class 2) | 1.000 EACH | 55,000.00000 | 55,000.00 | | | | | | |
| 620-00012 | Field Laboratory (Class 2) | 1.000 EACH | 55,000.00000 | 55,000.00 | | | | | | |
| 620-00020 | Sanitary Facility | 2.000 EACH | 2,500.00000 | 5,000.00 | | | | | | |
| 625-00000 | Construction Surveying | 1.000 L S | 100,000.00000 | 100,000.00 | | | | | | |
| 626-00000 | Mobilization | (1) L S | 2,021,000.00000 | 2,021,000.00 | | | | | | |
| 626-01114 | Public Information Management (Tier IV) | 115.000 DAY | 100.00000 | 11,500.00 | | | | | | |

Tabulation of Bids

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Contract ID: C24208

| Item Code | Description | Quantity | (3) 672A OLDCASTLE SW GROUP, INC. | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
|----------------------|---|-----------|---|-------------|------------|--------|------------|--------|------------|--------|
| | | | | | | | | | | |
| SECTION: 0001 | BID ITEMS | | | | | | | | LCC: | |
| 627-00008 | Modified Epoxy Pavement Marking | 1,067.000 | GAL | 148.00000 | 157,916.00 | | | | | |
| 627-00013 | Pavement Marking Paint (High Build) | 2,386.000 | GAL | 108.00000 | 257,688.00 | | | | | |
| 627-00029 | 24 Inch Pavement Marking Tape (Removable) | 120.000 | LF | 29.00000 | 3,480.00 | | | | | |
| 627-30410 | Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) | 264.000 | SF | 36.00000 | 9,504.00 | | | | | |
| 629-01031 | Survey Monument (Type 3A) | 1.000 | EACH | 2,000.00000 | 2,000.00 | | | | | |
| 630-00000 | Flagging | 3,330.000 | HOUR | 46.00000 | 153,180.00 | | | | | |
| 630-00007 | Traffic Control Inspection | 48.000 | DAY | 1,000.00000 | 48,000.00 | | | | | |
| 630-00012 | Traffic Control Management | 102.000 | DAY | 2,175.00000 | 221,850.00 | | | | | |
| 630-80001 | Flashing Beacon (Portable) | 8.000 | EACH | 1,300.00000 | 10,400.00 | | | | | |
| 630-80336 | Barricade (Type 3 M-B) (Temporary) | 4.000 | EACH | 500.00000 | 2,000.00 | | | | | |
| 630-80341 | Construction Traffic Sign (Panel Size A) | 40.000 | EACH | 90.00000 | 3,600.00 | | | | | |
| 630-80342 | Construction Traffic Sign (Panel Size B) | 99.000 | EACH | 100.00000 | 9,900.00 | | | | | |
| 630-80343 | Construction Traffic Sign (Panel Size C) | 16.000 | EACH | 110.00000 | 1,760.00 | | | | | |
| 630-80344 | Construction Traffic Sign (Special) | 580.000 | SF | 30.00000 | 17,400.00 | | | | | |
| 630-80350 | Vertical Panel | 18.000 | EACH | 25.00000 | 450.00 | | | | | |

Tabulation of Bids

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Contract ID: C24208

| Item Code | Description | Quantity | (3) 672A OLDCASTLE SW GROUP, INC. | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
|------------------------------|--|--------------|---|-----------|------------|--------|------------|--------|------------|--------|
| | | | LCC: | | | | | | | |
| SECTION: 0001 | BID ITEMS | | | | | | | | | |
| 630-80355 | Portable Message Sign Panel | 4.000 EACH | 13,500.00000 | 54,000.00 | | | | | | |
| 630-80360 | Drum Channelizing Device | 260.000 EACH | 25.00000 | 6,500.00 | | | | | | |
| 630-80363 | Drum Channelizing Device (With Light) (Flashing) | 10.000 EACH | 30.00000 | 300.00 | | | | | | |
| 630-80364 | Drum Channelizing Device (With Light) (Steady Burn) | 10.000 EACH | 30.00000 | 300.00 | | | | | | |
| 630-80367 | Portable Traffic Speed Monitor | 4.000 EACH | 5,750.00000 | 23,000.00 | | | | | | |
| 630-80370 | Barrier (Temporary) | 200.000 LF | 60.00000 | 12,000.00 | | | | | | |
| 630-80380 | Traffic Cone | 600.000 EACH | 10.00000 | 6,000.00 | | | | | | |
| 630-80520 | Mobile Pavement Marking Zone | 6.000 DAY | 550.00000 | 3,300.00 | | | | | | |
| 630-85010 | Impact Attenuator (Temporary) | 4.000 EACH | 6,500.00000 | 26,000.00 | | | | | | |
| 630-86810 | Traffic Signal (Temporary) | 4.000 EACH | 11,500.00000 | 46,000.00 | | | | | | |
| Section Totals: | | | \$17,669,719.40 | | | | | | | |
| Contract Grand Totals | | | \$17,669,719.40 | | | | | | | |

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Low Bid Item Analysis

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Contract ID: C24208

| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|--------------------------------|--|------------|--------------------|---------------------|---------------------|------------|--------------|-----------------------------|
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 0005 | 201-00005 Removal of Debris | 1.000 | 3,000.00000 | 5,000.00000 L S | 3,000.00 | 5,000.00 | 166.67% | 2,000.00 |
| 0010 | 202-00090 Removal of Delineator | 364.000 | 8.60000 | 6.00000 EACH | 3,130.40 | 2,184.00 | 69.77% | -946.40 |
| 0015 | 202-00240 Removal of Asphalt Mat (Planing) | 2,319.000 | 4.60000 | 7.00000 SY | 10,667.40 | 16,233.00 | 152.17% | 5,565.60 |
| 0020 | 202-00246 Removal of Asphalt Mat (Planing) (Special) | 386.000 | 14.00000 | 40.00000 SY | 5,404.00 | 15,440.00 | 285.71% | 10,036.00 |
| 0025 | 202-00250 Removal of Pavement Marking | 63,822.000 | 0.85000 | 0.80000 SF | 54,248.70 | 51,057.60 | 94.12% | -3,191.10 |
| 0030 | 202-00425 Removal of Bridge Railing | 248.000 | 36.00000 | 30.00000 LF | 8,928.00 | 7,440.00 | 83.33% | -1,488.00 |
| 0035 | 202-00453 Removal of Portions of Present Structure (Class 2) | 43.000 | 330.00000 | 550.00000 SY | 14,190.00 | 23,650.00 | 166.67% | 9,460.00 |
| 0040 | 202-00460 Removal of Portions of Present Structure (Class 3) | 12.000 | 800.00000 | 1,200.00000 SY | 9,600.00 | 14,400.00 | 150.00% | 4,800.00 |
| 0045 | 202-00503 Removal of Portions of Present Structure | 35.000 | 270.00000 | 300.00000 SY | 9,450.00 | 10,500.00 | 111.11% | 1,050.00 |
| 0050 | 202-00505 Removal of Portions of Present Structure | 60.000 | 150.00000 | 260.00000 SF | 9,000.00 | 15,600.00 | 173.33% | 6,600.00 |
| 0055 | 202-00810 Removal of Ground Sign | 16.000 | 140.00000 | 150.00000 EACH | 2,240.00 | 2,400.00 | 107.14% | 160.00 |

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Contract ID: C24208

| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|--------------------------------|---|-----------|--------------------|---------------------|---------------------|------------|--------------|-----------------------------|
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 0060 | 202-01130 Removal of Guardrail Type 3 | 150.000 | 7.00000 | 5.00000 LF | 1,050.00 | 750.00 | 71.43% | -300.00 |
| 0065 | 203-00000 Unclassified Excavation | 153.000 | 40.00000 | 55.00000 CY | 6,120.00 | 8,415.00 | 137.50% | 2,295.00 |
| 0070 | 203-00050 Unsuitable Material | 247.000 | 40.00000 | 51.00000 CY | 9,880.00 | 12,597.00 | 127.50% | 2,717.00 |
| 0075 | 203-00060 Embankment Material (Complete In Place) | 900.000 | 50.00000 | 44.00000 CY | 45,000.00 | 39,600.00 | 88.00% | -5,400.00 |
| 0080 | 203-00066 Embankment Material (Complete In Place) (R40) | 185.000 | 25.00000 | 50.00000 CY | 4,625.00 | 9,250.00 | 200.00% | 4,625.00 |
| 0085 | 203-01500 Blading | 6.000 | 150.00000 | 130.00000 HOUR | 900.00 | 780.00 | 86.67% | -120.00 |
| 0090 | 206-00065 Structure Backfill (Flow-Fill) | 10.000 | 280.00000 | 800.00000 CY | 2,800.00 | 8,000.00 | 285.71% | 5,200.00 |
| 0095 | 206-00200 Structure Backfill (Class 2) | 109.000 | 47.00000 | 64.00000 CY | 5,123.00 | 6,976.00 | 136.17% | 1,853.00 |
| 0100 | 207-00700 Topsoil (Onsite) | 242.000 | 24.00000 | 26.00000 CY | 5,808.00 | 6,292.00 | 108.33% | 484.00 |
| 0105 | 207-00704 Subgrade Soil Preparation | 1,460.000 | 1.60000 | 1.00000 SY | 2,336.00 | 1,460.00 | 62.50% | -876.00 |
| 0110 | 208-00002 Erosion Log Type 1 (12 Inch) | 350.000 | 6.00000 | 8.00000 LF | 2,100.00 | 2,800.00 | 133.33% | 700.00 |
| 0115 | 208-00035 Aggregate Bag | 300.000 | 9.00000 | 11.00000 LF | 2,700.00 | 3,300.00 | 122.22% | 600.00 |

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Contract ID: C24208

| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|--------------------------------|---|----------|--------------------|---------------------|---------------------|------------|--------------|-----------------------------|
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 0120 | 208-00075 | 2.000 | 5,300.00000 | 1,200.00000 EACH | 10,600.00 | 2,400.00 | 22.64% | -8,200.00 |
| 0125 | Pre-fabricated Vehicle Tracking Pad | | | | | | | |
| 0130 | 208-00103 | 60.000 | 59.00000 | 60.00000 HOUR | 3,540.00 | 3,600.00 | 101.69% | 60.00 |
| 0135 | Removal and Disposal of Sediment (Labor) | | | | | | | |
| 0140 | 208-00105 | 20.000 | 120.00000 | 120.00000 HOUR | 2,400.00 | 2,400.00 | 100.00% | 0.00 |
| 0145 | Removal and Disposal of Sediment (Equipment) | | | | | | | |
| 0150 | 208-00106 | 176.000 | 150.00000 | 170.00000 HOUR | 26,400.00 | 29,920.00 | 113.33% | 3,520.00 |
| 0160 | Sweeping (Sediment Removal) | | | | | | | |
| 0165 | 208-00146 | 5.000 | 1,400.00000 | 500.00000 EACH | 7,000.00 | 2,500.00 | 35.71% | -4,500.00 |
| 0170 | Pre-fabricated Concrete Washout Structure (Type 2) | | | | | | | |
| 0175 | 210-00815 | 20.000 | 160.00000 | 200.00000 EACH | 3,200.00 | 4,000.00 | 125.00% | 800.00 |
| 0180 | Reset Sign Panel | | | | | | | |
| 0185 | 212-00700 | 90.000 | 1.60000 | 10.00000 LB | 144.00 | 900.00 | 625.00% | 756.00 |
| 0190 | Organic Fertilizer | | | | | | | |
| 0195 | 212-00701 | 20.000 | 49.00000 | 180.00000 CY | 980.00 | 3,600.00 | 367.35% | 2,620.00 |
| 0200 | Compost (Mechanically Applied) | | | | | | | |
| 0205 | 212-00703 | 45.000 | 1.50000 | 20.00000 LB | 67.50 | 900.00 | 1333.33% | 832.50 |
| 0210 | Humate | | | | | | | |
| 0215 | 212-00704 | 6.000 | 17.00000 | 120.00000 LB | 102.00 | 720.00 | 705.88% | 618.00 |
| 0220 | Mycorrhizae | | | | | | | |
| 0225 | 212-00708 | 0.300 | 3,400.00000 | 6,000.00000 ACRE | 1,020.00 | 1,800.00 | 176.47% | 780.00 |
| 0230 | Seeding (Native) Broadcast | | | | | | | |

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Contract ID: C24208

| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|--------------------------------|---|------------|--------------------|---------------------|---------------------|--------------|--------------|-----------------------------|
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 0175 | 216-00201 | 1,460.000 | 3.90000 | 4.00000 SY | 5,694.00 | 5,840.00 | 102.56% | 146.00 |
| | Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1) | | | | | | | |
| 0180 | 217-00020 | 16.000 | 150.00000 | 650.00000 HOUR | 2,400.00 | 10,400.00 | 433.33% | 8,000.00 |
| | Herbicide Treatment | | | | | | | |
| 0185 | 304-06007 | 62.000 | 74.00000 | 100.00000 CY | 4,588.00 | 6,200.00 | 135.14% | 1,612.00 |
| | Aggregate Base Course (Class 6) | | | | | | | |
| 0190 | 304-06008 | 9,607.000 | 50.00000 | 80.00000 CY | 480,350.00 | 768,560.00 | 160.00% | 288,210.00 |
| | Aggregate Base Course (Class 6) (Special) | | | | | | | |
| 0195 | 310-00608 | 247,636.00 | 3.00000 | 5.00000 SY | 742,908.00 | 1,238,180.00 | 166.67% | 495,272.00 |
| | Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8") | | | | | | | |
| 0200 | 310-00610 | 11,499.000 | 3.50000 | 6.00000 SY | 40,246.50 | 68,994.00 | 171.43% | 28,747.50 |
| | Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12") | | | | | | | |
| 0205 | 403-00720 | 163.000 | 250.00000 | 240.00000 TON | 40,750.00 | 39,120.00 | 96.00% | -1,630.00 |
| | Hot Mix Asphalt (Patching) (Asphalt) | | | | | | | |
| 0210 | 403-33741 | 44,358.000 | 130.00000 | 100.00000 TON | 5,766,540.00 | 4,435,800.00 | 76.92% | -1,330,740.00 |
| | Hot Mix Asphalt (Grading S) (75) (PG 64-22) | | | | | | | |
| 0215 | 403-34751 | 45,310.000 | 150.00000 | 108.00000 TON | 6,796,500.00 | 4,893,480.00 | 72.00% | -1,903,020.00 |
| | Hot Mix Asphalt (Grading SX) (75) (PG 64-28) | | | | | | | |
| 0220 | 408-01100 | 121.000 | 26.00000 | 42.00000 LF | 3,146.00 | 5,082.00 | 161.54% | 1,936.00 |
| | Joint Sealant | | | | | | | |
| 0225 | 411-10255 | 25,143.000 | 3.50000 | 4.00000 GAL | 88,000.50 | 100,572.00 | 114.29% | 12,571.50 |
| | Emulsified Asphalt (Slow-Setting) | | | | | | | |

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| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|--------------------------------|---|------------|--------------------|---------------------|---------------------|------------|--------------|-----------------------------|
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 0230 | 420-00112 Geotextile (Drainage) (Class 1) | 49.000 | 10.00000 | 6.00000 SY | 490.00 | 294.00 | 60.00% | -196.00 |
| 0235 | 420-00132 Geotextile (Separator) (Class 1) | 275.000 | 10.00000 | 6.00000 SY | 2,750.00 | 1,650.00 | 60.00% | -1,100.00 |
| 0240 | 506-00212 Riprap (12 Inch) | 23.000 | 100.00000 | 260.00000 CY | 2,300.00 | 5,980.00 | 260.00% | 3,680.00 |
| 0245 | 506-00218 Riprap (18 Inch) | 39.000 | 120.00000 | 270.00000 CY | 4,680.00 | 10,530.00 | 225.00% | 5,850.00 |
| 0250 | 515-00120 Waterproofing (Membrane) | 387.000 | 23.43928 | 32.00000 SY | 9,071.00 | 12,384.00 | 136.52% | 3,313.00 |
| 0255 | 601-03030 Concrete Class D (Box Culvert) | 86.000 | 1,100.00000 | 1,500.00000 CY | 94,600.00 | 129,000.00 | 136.36% | 34,400.00 |
| 0260 | 601-03057 Concrete Class DR | 8.000 | 2,000.00000 | 3,600.00000 CY | 16,000.00 | 28,800.00 | 180.00% | 12,800.00 |
| 0265 | 601-06102 Concrete (Patching) | 11.000 | 320.00000 | 850.00000 CF | 3,520.00 | 9,350.00 | 265.63% | 5,830.00 |
| 0270 | 601-51005 Galvanic Anodes | 275.000 | 33.40000 | 44.00000 EACH | 9,185.00 | 12,100.00 | 131.74% | 2,915.00 |
| 0275 | 602-00000 Reinforcing Steel | 155.000 | 2.80000 | 5.00000 LB | 434.00 | 775.00 | 178.57% | 341.00 |
| 0280 | 602-00020 Reinforcing Steel (Epoxy Coated) | 14,715.000 | 2.00000 | 3.00000 LB | 29,430.00 | 44,145.00 | 150.00% | 14,715.00 |
| 0285 | 606-00301 Guardrail Type 3 (6-3 Post Spacing) | 550.000 | 41.00000 | 44.00000 LF | 22,550.00 | 24,200.00 | 107.32% | 1,650.00 |

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Low Bid Item Analysis

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Contract ID: C24208

| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|--------------------------------|--|----------|--------------------|---------------------|---------------------|------------|--------------|-----------------------------|
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 0290 | 606-01370 Transition Type 3G | 8.000 | 3,400.00000 | 4,000.00000 EACH | 27,200.00 | 32,000.00 | 117.65% | 4,800.00 |
| 0295 | 606-01385 Transition Type 3J | 1.000 | 2,000.00000 | 3,800.00000 EACH | 2,000.00 | 3,800.00 | 190.00% | 1,800.00 |
| 0300 | 606-01390 End Anchorage Type 3K | 1.000 | 2,300.00000 | 3,200.00000 EACH | 2,300.00 | 3,200.00 | 139.13% | 900.00 |
| 0305 | 606-01400 Transition Type BR10M-GR3 | 8.000 | 5,000.00000 | 8,000.00000 EACH | 40,000.00 | 64,000.00 | 160.00% | 24,000.00 |
| 0310 | 606-02005 End Anchorage (Flared) | 7.000 | 3,500.00000 | 4,400.00000 EACH | 24,500.00 | 30,800.00 | 125.71% | 6,300.00 |
| 0315 | 606-11037 Bridge Rail Type 10R MASH | 220.000 | 500.00000 | 240.00000 LF | 110,000.00 | 52,800.00 | 48.00% | -57,200.00 |
| 0320 | 612-00111 Delineator (Driveable)(Type I) | 354.000 | 86.00000 | 98.00000 EACH | 30,444.00 | 34,692.00 | 113.95% | 4,248.00 |
| 0325 | 612-00113 Delineator (Driveable)(Type III) | 10.000 | 89.00000 | 110.00000 EACH | 890.00 | 1,100.00 | 123.60% | 210.00 |
| 0330 | 614-00012 Sign Panel (Class II) | 132.000 | 27.00000 | 32.00000 SF | 3,564.00 | 4,224.00 | 118.52% | 660.00 |
| 0335 | 614-01522 Steel Sign Support (2-Inch Round)(Socket) | 26.000 | 140.00000 | 300.00000 EACH | 3,640.00 | 7,800.00 | 214.29% | 4,160.00 |
| 0340 | 614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase) | 8.000 | 430.00000 | 600.00000 EACH | 3,440.00 | 4,800.00 | 139.53% | 1,360.00 |
| 0345 | 619-30320 4 Inch Galvanized Pipe | 9.000 | 350.00000 | 400.00000 LF | 3,150.00 | 3,600.00 | 114.29% | 450.00 |

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| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|--------------------------------|--|-----------|--------------------|---------------------|---------------------|------------|--------------|-----------------------------|
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 0350 | 620-00002 Field Office (Class 2) | 1.000 | 33,100.00000 | 55,000.00000 EACH | 33,100.00 | 55,000.00 | 166.16% | 21,900.00 |
| 0355 | 620-00012 Field Laboratory (Class 2) | 1.000 | 26,400.00000 | 51,000.00000 EACH | 26,400.00 | 51,000.00 | 193.18% | 24,600.00 |
| 0360 | 620-00020 Sanitary Facility | 2.000 | 3,000.00000 | 7,000.00000 EACH | 6,000.00 | 14,000.00 | 233.33% | 8,000.00 |
| 0365 | 625-00000 Construction Surveying | 1.000 | 66,825.00000 | 40,000.00000 L S | 66,825.00 | 40,000.00 | 59.86% | -26,825.00 |
| 0370 | 626-00000 Mobilization | (1) | 1,200,000.00000 | 934,000.00000 L S | 1,200,000.00 | 934,000.00 | 77.83% | -266,000.00 |
| 0375 | 626-01114 Public Information Management (Tier IV) | 115.000 | 63.00000 | 60.00000 DAY | 7,245.00 | 6,900.00 | 95.24% | -345.00 |
| 0380 | 627-00008 Modified Epoxy Pavement Marking | 1,067.000 | 110.00000 | 160.00000 GAL | 117,370.00 | 170,720.00 | 145.45% | 53,350.00 |
| 0385 | 627-00013 Pavement Marking Paint (High Build) | 2,386.000 | 75.00000 | 60.00000 GAL | 178,950.00 | 143,160.00 | 80.00% | -35,790.00 |
| 0390 | 627-00029 24 Inch Pavement Marking Tape (Removable) | 120.000 | 28.00000 | 30.00000 LF | 3,360.00 | 3,600.00 | 107.14% | 240.00 |
| 0395 | 627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) | 264.000 | 16.00000 | 40.00000 SF | 4,224.00 | 10,560.00 | 250.00% | 6,336.00 |
| 0400 | 629-01031 Survey Monument (Type 3A) | 1.000 | 970.00000 | 2,000.00000 EACH | 970.00 | 2,000.00 | 206.19% | 1,030.00 |
| 0405 | 630-00000 Flagging | 3,330.000 | 30.00000 | 37.00000 HOUR | 99,900.00 | 123,210.00 | 123.33% | 23,310.00 |

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|--------------------------------|--|----------|--------------------|----------------------|---------------------|------------|--------------|-----------------------------|
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 0410 | 630-00007 | 48.000 | 240.00000 | 330.00000 DAY | 11,520.00 | 15,840.00 | 137.50% | 4,320.00 |
| 0415 | Traffic Control Inspection | | | | | | | |
| 0415 | 630-00012 | 102.000 | 1,200.00000 | 1,400.00000 DAY | 122,400.00 | 142,800.00 | 116.67% | 20,400.00 |
| 0420 | Traffic Control Management | | | | | | | |
| 0420 | 630-80001 | 8.000 | 920.00000 | 1,500.00000 EACH | 7,360.00 | 12,000.00 | 163.04% | 4,640.00 |
| 0425 | Flashing Beacon (Portable) | | | | | | | |
| 0425 | 630-80336 | 4.000 | 250.00000 | 300.00000 EACH | 1,000.00 | 1,200.00 | 120.00% | 200.00 |
| 0430 | Barricade (Type 3 M-B) (Temporary) | | | | | | | |
| 0430 | 630-80341 | 40.000 | 52.00000 | 50.00000 EACH | 2,080.00 | 2,000.00 | 96.15% | -80.00 |
| 0435 | Construction Traffic Sign (Panel Size A) | | | | | | | |
| 0435 | 630-80342 | 99.000 | 77.00000 | 60.00000 EACH | 7,623.00 | 5,940.00 | 77.92% | -1,683.00 |
| 0440 | Construction Traffic Sign (Panel Size B) | | | | | | | |
| 0440 | 630-80343 | 16.000 | 100.00000 | 65.00000 EACH | 1,600.00 | 1,040.00 | 65.00% | -560.00 |
| 0445 | Construction Traffic Sign (Panel Size C) | | | | | | | |
| 0445 | 630-80344 | 580.000 | 25.00000 | 25.00000 SF | 14,500.00 | 14,500.00 | 100.00% | 0.00 |
| 0450 | Construction Traffic Sign (Special) | | | | | | | |
| 0450 | 630-80350 | 18.000 | 30.00000 | 60.00000 EACH | 540.00 | 1,080.00 | 200.00% | 540.00 |
| 0455 | Vertical Panel | | | | | | | |
| 0455 | 630-80355 | 4.000 | 5,600.00000 | 12,000.00000 EACH | 22,400.00 | 48,000.00 | 214.29% | 25,600.00 |
| 0460 | Portable Message Sign Panel | | | | | | | |
| 0460 | 630-80360 | 260.000 | 35.00000 | 50.00000 EACH | 9,100.00 | 13,000.00 | 142.86% | 3,900.00 |
| 0465 | Drum Channelizing Device | | | | | | | |
| 0465 | 630-80363 | 10.000 | 40.00000 | 55.00000 EACH | 400.00 | 550.00 | 137.50% | 150.00 |
| | Drum Channelizing Device (With Light) | | | | | | | |
| | (Flashing) | | | | | | | |

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| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|--|----------------------|---|--------------------|----------------------|------------------------|------------------------|---------------|-----------------------------|
| SECTION: 0001 BID ITEMS | | | | | | | | |
| 0470 | 630-80364 | 10.000 | 39.00000 | 55.00000 EACH | 390.00 | 550.00 | 141.03% | 160.00 |
| | | Drum Channelizing Device (With Light) (Steady Burn) | | | | | | |
| 0475 | 630-80367 | 4.000 | 3,600.00000 | 3,000.00000 EACH | 14,400.00 | 12,000.00 | 83.33% | -2,400.00 |
| | | Portable Traffic Speed Monitor | | | | | | |
| 0480 | 630-80370 | 200.000 | 43.00000 | 66.00000 LF | 8,600.00 | 13,200.00 | 153.49% | 4,600.00 |
| | | Barrier (Temporary) | | | | | | |
| 0485 | 630-80380 | 600.000 | 9.30000 | 4.00000 EACH | 5,580.00 | 2,400.00 | 43.01% | -3,180.00 |
| | | Traffic Cone | | | | | | |
| 0490 | 630-80520 | 6.000 | 2,000.00000 | 600.00000 DAY | 12,000.00 | 3,600.00 | 30.00% | -8,400.00 |
| | | Mobile Pavement Marking Zone | | | | | | |
| 0495 | 630-85010 | 4.000 | 5,500.00000 | 3,000.00000 EACH | 22,000.00 | 12,000.00 | 54.55% | -10,000.00 |
| | | Impact Attenuator (Temporary) | | | | | | |
| 0500 | 630-86810 | 4.000 | 29,800.00000 | 12,000.00000 EACH | 119,200.00 | 48,000.00 | 40.27% | -71,200.00 |
| Section 0001 Subtotal | | | | | \$16,818,052.00 | \$14,314,966.60 | 85.12% | -\$2,503,085.40 |
| Contract Total for Calculated Low Bidders Bid Items | | | | | \$16,818,052.00 | \$14,314,966.60 | 85.12% | -\$2,503,085.40 |