

Colorado Department Of Transportation

Printed On: 12/23/2019

Low Bid Summary

Page 1 of 1

Letting Date: December 19, 2019

| Call Order | Contract ID | Project(s) | # of Bids | Low Bidder | Estimated Cost | Corrected Bid | Percent of Estimate | Overrun (+) Underrun (-) |
|----------------|-------------|-------------|-----------|---|-----------------|-----------------|---------------------|--------------------------|
| 002 | C20756 | STA050A-029 | 3 | CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC | \$12,000,000.00 | \$10,762,722.28 | 89.69% | -\$1,237,277.72 |
| Letting Totals | | | 3 | | \$12,000,000.00 | \$10,762,722.28 | 89.69% | -\$1,237,277.72 |

Vendor Ranking

Contract ID: C20756

Contract Description:

This project is located in Region 2, in Otero County between Fowler and Manzanola on US 50B from MP 352 - 359. The work consists of surface treatment including sections of 6" concrete pavement thin whitetopping and full depth concrete pavement as well as construction of a new passing lane.

| Rank | Vendor ID | Vendor Name | Total Bid | Percent Of Low Bid | Percent Of Estimate |
|------|-----------|---|-----------------|--------------------|---------------------|
| 1 | 1275A | CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC | \$10,762,722.28 | 100.00% | 89.69% |
| 0 | -EST- | Engineer's Estimate | \$12,000,000.00 | 111.50% | 100.00% |
| 2 | 065A | CONCRETE WORKS OF COLORADO INCORPORATED | \$15,711,711.00 | 145.98% | 130.93% |
| 3 | 090A | INTERSTATE HIGHWAY CONSTRUCTION, Inc. | \$19,726,134.50 | 183.28% | 164.38% |

Tabulation of Bids

Contract ID: C20756

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC | | (2) 065A CONCRETE WORKS OF COLORADO INC. | |
|-----------------|--|----------------|----------------------------------|------------|---|------------|--|------------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | LCC: | | | |
| 201-00000 | Clearing and Grubbing | 1.000 L S | 50,000.00000 | 50,000.00 | 5,000.01000 | 5,000.01 | 195,400.00000 | 195,400.00 |
| 202-00033 | Removal of Pipe | 20.000 EACH | 1,500.00000 | 30,000.00 | 575.00000 | 11,500.00 | 751.00000 | 15,020.00 |
| 202-00090 | Removal of Delineator | 139.000 EACH | 7.00000 | 973.00 | 18.99000 | 2,639.61 | 28.00000 | 3,892.00 |
| 202-00220 | Removal of Asphalt Mat | 30,201.000 SY | 6.50000 | 196,306.50 | 4.55000 | 137,414.55 | 6.00000 | 181,206.00 |
| 202-00240 | Removal of Asphalt Mat (Planing) | 143,575.000 SY | 2.50000 | 358,937.50 | 1.28000 | 183,776.00 | 4.00000 | 574,300.00 |
| 202-00246 | Removal of Asphalt Mat (Planing) (Special) | 411.000 SY | 15.00000 | 6,165.00 | 19.49000 | 8,010.39 | 4.00000 | 1,644.00 |
| 202-00250 | Removal of Pavement Marking | 500.000 SF | 0.50000 | 250.00 | 7.50000 | 3,750.00 | 11.00000 | 5,500.00 |
| 202-00453 | Removal of Portions of Present Structure (Class 2) | 82.000 SY | 250.00000 | 20,500.00 | 330.00000 | 27,060.00 | 2,040.00000 | 167,280.00 |
| 202-00460 | Removal of Portions of Present Structure (Class 3) | 2.000 SY | 500.00000 | 1,000.00 | 1,465.00000 | 2,930.00 | 1,050.00000 | 2,100.00 |
| 202-00503 | Removal of Portions of Present Structure | 1.000 SY | 500.00000 | 500.00 | 2,000.00000 | 2,000.00 | 1,050.00000 | 1,050.00 |
| 202-00810 | Removal of Ground Sign | 25.000 EACH | 100.00000 | 2,500.00 | 65.00000 | 1,625.00 | 28.00000 | 700.00 |
| 202-01130 | Removal of Guardrail Type 3 | 7,303.000 LF | 4.50000 | 32,863.50 | 2.75000 | 20,083.25 | 11.00000 | 80,333.00 |
| 202-01300 | Removal of End Anchorage | 32.000 EACH | 250.00000 | 8,000.00 | 220.00000 | 7,040.00 | 558.00000 | 17,856.00 |
| 202-04002 | Clean Culvert | 60.000 EACH | 2,500.00000 | 150,000.00 | 785.00000 | 47,100.00 | 3,800.00000 | 228,000.00 |
| 202-05030 | Sawing Asphalt Material (10 Inch) | 7,460.000 LF | 3.25000 | 24,245.00 | 2.01000 | 14,994.60 | 6.00000 | 44,760.00 |

Tabulation of Bids

Contract ID: C20756

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC | | (2) 065A CONCRETE WORKS OF COLORADO INC. | |
|-----------------|---|---------------|----------------------------------|--------------|---|------------|--|------------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | LCC: | | | |
| 203-00010 | Unclassified Excavation (Complete In Place) | 70,342.000 CY | 22.00000 | 1,547,524.00 | 5.47000 | 384,770.74 | 11.50000 | 808,933.00 |
| 203-00066 | Embankment Material (Complete In Place) (R40) | 33,054.000 CY | 20.00000 | 661,080.00 | 19.97000 | 660,088.38 | 11.00000 | 363,594.00 |
| 203-00100 | Muck Excavation | 100.000 CY | 30.00000 | 3,000.00 | 45.01000 | 4,501.00 | 79.00000 | 7,900.00 |
| 203-01500 | Blading | 160.000 HOUR | 150.00000 | 24,000.00 | 120.00000 | 19,200.00 | 195.00000 | 31,200.00 |
| 203-01510 | Backhoe | 160.000 HOUR | 150.00000 | 24,000.00 | 105.00000 | 16,800.00 | 151.00000 | 24,160.00 |
| 203-01550 | Dozing | 160.000 HOUR | 150.00000 | 24,000.00 | 120.00000 | 19,200.00 | 214.00000 | 34,240.00 |
| 203-01597 | Potholing | 40.000 HOUR | 250.00000 | 10,000.00 | 215.00000 | 8,600.00 | 290.00000 | 11,600.00 |
| 203-02330 | Laborer | 460.000 HOUR | 50.00000 | 23,000.00 | 45.00000 | 20,700.00 | 115.00000 | 52,900.00 |
| 207-00205 | Topsoil | 5,000.000 CY | 12.00000 | 60,000.00 | 5.35000 | 26,750.00 | 16.00000 | 80,000.00 |
| 207-00210 | Stockpile Topsoil | 5,000.000 CY | 7.00000 | 35,000.00 | 3.75000 | 18,750.00 | 16.00000 | 80,000.00 |
| 208-00002 | Erosion Log Type 1 (12 Inch) | 12,000.000 LF | 5.00000 | 60,000.00 | 4.73000 | 56,760.00 | 6.00000 | 72,000.00 |
| 208-00020 | Silt Fence | 2,000.000 LF | 2.00000 | 4,000.00 | 1.75000 | 3,500.00 | 3.00000 | 6,000.00 |
| 208-00035 | Aggregate Bag | 1,000.000 LF | 9.50000 | 9,500.00 | 5.40000 | 5,400.00 | 22.00000 | 22,000.00 |
| 208-00045 | Concrete Washout Structure | 5.000 EACH | 1,750.00000 | 8,750.00 | 1,200.00000 | 6,000.00 | 1,780.00000 | 8,900.00 |
| 208-00070 | Vehicle Tracking Pad | 4.000 EACH | 3,000.00000 | 12,000.00 | 10,000.00000 | 40,000.00 | 2,810.00000 | 11,240.00 |

Tabulation of Bids

Contract ID: C20756

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC | | (2) 065A CONCRETE WORKS OF COLORADO INC. | |
|-----------------|--|--------------|----------------------------------|-----------|---|-------------|--|-----------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | LCC: | | |
| 208-00103 | Removal and Disposal of Sediment (Labor) | 230.000 HOUR | 55.00000 | 12,650.00 | 50.00000 | 11,500.00 | 94.00000 | 21,620.00 |
| 208-00105 | Removal and Disposal of Sediment (Equipment) | 160.000 HOUR | 120.00000 | 19,200.00 | 150.00000 | 24,000.00 | 54.00000 | 8,640.00 |
| 208-00106 | Sweeping (Sediment Removal) | 100.000 HOUR | 135.00000 | 13,500.00 | 100.00000 | 10,000.00 | 151.00000 | 15,100.00 |
| 208-00107 | Removal of Trash | 100.000 HOUR | 90.00000 | 9,000.00 | 50.00000 | 5,000.00 | 579.00000 | 57,900.00 |
| 208-00207 | Erosion Control Management | 200.000 DAY | 220.00000 | 44,000.00 | 100.00000 | 20,000.00 | 390.00000 | 78,000.00 |
| 210-00060 | Reset Marker | 16.000 EACH | 300.00000 | 4,800.00 | 300.00000 | 4,800.00 | 90.00000 | 1,440.00 |
| 210-00810 | Reset Ground Sign | 32.000 EACH | 230.00000 | 7,360.00 | 350.00000 | 11,200.00 | 167.00000 | 5,344.00 |
| 212-00006 | Seeding (Native) | 6.000 ACRE | 750.00000 | 4,500.00 | 534.00000 | 3,204.00 | 920.00000 | 5,520.00 |
| 212-00032 | Soil Conditioning | 6.000 ACRE | 2,750.00000 | 16,500.00 | 3,785.00000 | 22,710.00 | 3,790.00000 | 22,740.00 |
| 213-00002 | Mulching (Weed Free Hay) | 6.000 ACRE | 800.00000 | 4,800.00 | 722.00000 | 4,332.00 | 1,390.00000 | 8,340.00 |
| 213-00012 | Spray-on Mulch Blanket | 6.000 ACRE | 3,000.00000 | 18,000.00 | 3,376.00000 | 20,256.00 | 3,350.00000 | 20,100.00 |
| 213-00061 | Mulch Tackifier | 4,800.000 LB | 2.50000 | 12,000.00 | 2.05000 | 9,840.00 | 2.00000 | 9,600.00 |
| 213-00150 | Bonded Fiber Matrix | 6.000 ACRE | 3,000.00000 | 18,000.00 | 3,376.00000 | 20,256.00 | 2,790.00000 | 16,740.00 |
| 217-00020 | Herbicide Treatment | 40.000 HOUR | 125.00000 | 5,000.00 | 130.00000 | 5,200.00 | 139.00000 | 5,560.00 |
| 240-00010 | Removal of Nests | 40.000 HOUR | 120.00000 | 4,800.00 | 100.00000 | 4,000.00 | 112.00000 | 4,480.00 |

Tabulation of Bids

Contract ID: C20756

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC | | (2) 065A CONCRETE WORKS OF COLORADO INC. | |
|-----------------|--|----------------|----------------------------------|--------------|---|--------------|--|--------------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | LCC: | | | |
| 304-06007 | Aggregate Base Course (Class 6) | 7,741.000 CY | 50.00000 | 387,050.00 | 30.71000 | 237,726.11 | 46.00000 | 356,086.00 |
| 304-08002 | Aggregate Base Course (Shoulder Material) | 9,995.000 CY | 50.00000 | 499,750.00 | 11.07000 | 110,644.65 | 24.00000 | 239,880.00 |
| 403-00720 | Hot Mix Asphalt (Patching) (Asphalt) | 650.000 TON | 175.00000 | 113,750.00 | 180.00000 | 117,000.00 | 223.00000 | 144,950.00 |
| 403-34841 | Hot Mix Asphalt (Grading SX) (100) (PG 64-22) | 1,636.000 TON | 80.00000 | 130,880.00 | 156.50000 | 256,034.00 | 217.00000 | 355,012.00 |
| 411-10255 | Emulsified Asphalt (Slow-Setting) | 684.000 GAL | 3.00000 | 2,052.00 | 13.55000 | 9,268.20 | 28.00000 | 19,152.00 |
| 412-00600 | Concrete Pavement (6 Inch) | 135,819.000 SY | 25.50000 | 3,463,384.50 | 28.96000 | 3,933,318.24 | 41.00000 | 5,568,579.00 |
| 412-00800 | Concrete Pavement (8 Inch) | 46,135.000 SY | 34.00000 | 1,568,590.00 | 38.83000 | 1,791,422.05 | 52.00000 | 2,399,020.00 |
| 412-02000 | Concrete Safety Edge | 72,895.000 LF | 1.00000 | 72,895.00 | 1.99000 | 145,061.05 | 2.20000 | 160,369.00 |
| 515-00120 | Waterproofing (Membrane) | 411.000 SY | 18.00000 | 7,398.00 | 24.00000 | 9,864.00 | 25.00000 | 10,275.00 |
| 518-01001 | Bridge Expansion Joint (Asphaltic Plug) | 30.000 LF | 200.00000 | 6,000.00 | 200.00000 | 6,000.00 | 240.00000 | 7,200.00 |
| 518-03000 | Sawing and Sealing Bridge Joint | 802.000 LF | 22.00000 | 17,644.00 | 26.50000 | 21,253.00 | 233.00000 | 186,866.00 |
| 601-06100 | Concrete (Patching) | 12.000 CY | 1,800.00000 | 21,600.00 | 2,617.00000 | 31,404.00 | 1,200.00000 | 14,400.00 |
| 601-51005 | Galvanic Anodes | 420.000 EACH | 25.00000 | 10,500.00 | 37.00000 | 15,540.00 | 35.00000 | 14,700.00 |
| 602-00000 | Reinforcing Steel | 299.000 LB | 1.30000 | 388.70 | 4.50000 | 1,345.50 | 2.00000 | 598.00 |
| 603-01305 | 30 Inch Reinforced Concrete Pipe (Complete In Place) | 135.000 LF | 175.00000 | 23,625.00 | 196.31000 | 26,501.85 | 135.00000 | 18,225.00 |

Tabulation of Bids

Contract ID: C20756

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC | | (2) 065A CONCRETE WORKS OF COLORADO INC. | |
|-----------------|---|---------------|----------------------------------|------------|---|-------------|--|------------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | | | |
| | | | | | | LCC: | | |
| 603-05030 | 30 Inch Reinforced Concrete End Section | 11.000 EACH | 3,000.00000 | 33,000.00 | 1,539.57000 | 16,935.27 | 1,880.00000 | 20,680.00 |
| 603-70604 | 6x4 Foot Concrete Box Culvert (Precast) | 47.000 LF | 500.00000 | 23,500.00 | 1,086.39000 | 51,060.33 | 687.00000 | 32,289.00 |
| 606-00302 | Guardrail Type 3 (31 Inch Midwest Guardrail System) | 6,673.000 LF | 30.00000 | 200,190.00 | 23.00000 | 153,479.00 | 45.00000 | 300,285.00 |
| 606-01340 | End Anchorage Type 3D | 3.000 EACH | 1,500.00000 | 4,500.00 | 800.00000 | 2,400.00 | 2,010.00000 | 6,030.00 |
| 606-01370 | Transition Type 3G | 23.000 EACH | 2,000.00000 | 46,000.00 | 3,100.00000 | 71,300.00 | 3,350.00000 | 77,050.00 |
| 606-01385 | Transition Type 3J | 4.000 EACH | 2,000.00000 | 8,000.00 | 1,400.00000 | 5,600.00 | 2,790.00000 | 11,160.00 |
| 606-01390 | End Anchorage Type 3K | 4.000 EACH | 2,100.00000 | 8,400.00 | 1,400.00000 | 5,600.00 | 2,450.00000 | 9,800.00 |
| 606-01460 | Median Terminal | 2.000 EACH | 5,500.00000 | 11,000.00 | 7,200.00000 | 14,400.00 | 6,130.00000 | 12,260.00 |
| 606-02003 | End Anchorage (Nonflared) | 21.000 EACH | 2,800.00000 | 58,800.00 | 2,800.00000 | 58,800.00 | 3,350.00000 | 70,350.00 |
| 606-10305 | Bridge Rail Type 3 (Special) | 68.000 LF | 120.00000 | 8,160.00 | 220.00000 | 14,960.00 | 390.00000 | 26,520.00 |
| 607-00005 | End Post | 39.000 EACH | 200.00000 | 7,800.00 | 200.00000 | 7,800.00 | 335.00000 | 13,065.00 |
| 607-00010 | Corner and Line Brace Post | 30.000 EACH | 450.00000 | 13,500.00 | 250.00000 | 7,500.00 | 1,230.00000 | 36,900.00 |
| 607-01000 | Fence Barbed Wire with Metal Posts | 20,226.000 LF | 6.00000 | 121,356.00 | 2.20000 | 44,497.20 | 5.00000 | 101,130.00 |
| 607-11525 | Fence (Plastic) | 20,400.000 LF | 4.00000 | 81,600.00 | 2.15000 | 43,860.00 | 2.00000 | 40,800.00 |
| 612-00041 | Delineator (Flexible) (Type I) | 335.000 EACH | 65.00000 | 21,775.00 | 70.00000 | 23,450.00 | 67.00000 | 22,445.00 |

Tabulation of Bids

Contract ID: C20756

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC | | (2) 065A CONCRETE WORKS OF COLORADO INC. | |
|-----------------|---|---------------|----------------------------------|------------|---|------------------|--|------------------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | LCC: | | |
| 612-00042 | Delineator (Flexible) (Type II) | 23.000 EACH | 85.00000 | 1,955.00 | 72.00000 | 1,656.00 | 84.00000 | 1,932.00 |
| 612-00043 | Delineator (Flexible) (Type III) | 51.000 EACH | 75.00000 | 3,825.00 | 74.00000 | 3,774.00 | 89.00000 | 4,539.00 |
| 614-00011 | Sign Panel (Class I) | 45.000 SF | 20.00000 | 900.00 | 18.00000 | 810.00 | 22.00000 | 990.00 |
| 614-00012 | Sign Panel (Class II) | 175.000 SF | 25.00000 | 4,375.00 | 20.00000 | 3,500.00 | 28.00000 | 4,900.00 |
| 614-01583 | Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase) | 17.000 EACH | 350.00000 | 5,950.00 | 450.00000 | 7,650.00 | 613.00000 | 10,421.00 |
| 614-80392 | Rumble Strip (Grinding)(Concrete) | 98,160.000 LF | 0.80000 | 78,528.00 | 0.20000 | 19,632.00 | 0.70000 | 68,712.00 |
| 620-00002 | Field Office (Class 2) | 1.000 EACH | 30,000.00000 | 30,000.00 | 37,730.00000 | 37,730.00 | 42,130.00000 | 42,130.00 |
| 620-00013 | Field Laboratory (Class 3) | 1.000 EACH | 25,000.00000 | 25,000.00 | 32,175.00000 | 32,175.00 | 35,110.00000 | 35,110.00 |
| 620-00020 | Sanitary Facility | 2.000 EACH | 2,500.00000 | 5,000.00 | 2,915.00000 | 5,830.00 | 14,750.00000 | 29,500.00 |
| 625-00000 | Construction Surveying | 1.000 L S | 225,000.00000 | 225,000.00 | 62,000.00000 | 62,000.00 | 83,640.00000 | 83,640.00 |
| 626-00000 | Mobilization | 1.000 L S | 677,144.30000 | 677,144.30 | 1,026,317. 50000 | 1,026,317. 50 | 1,200,000. 00000 | 1,200,000. 00 |
| 626-01113 | Public Information Management (Tier III) | 228.000 DAY | 80.00000 | 18,240.00 | 79.00000 | 18,012.00 | 88.00000 | 20,064.00 |
| 627-00001 | Pavement Marking Paint | 40.000 GAL | 35.00000 | 1,400.00 | 98.00000 | 3,920.00 | 56.00000 | 2,240.00 |
| 627-00009 | Modified Epoxy Pavement Marking(Inlaid) | 565.000 GAL | 40.00000 | 22,600.00 | 185.00000 | 104,525.00 | 195.00000 | 110,175.00 |
| 627-02010 | Preformed Plastic Pavement Marking (Type II) (Inlaid) | 1,640.000 SF | 10.00000 | 16,400.00 | 18.90000 | 30,996.00 | 28.00000 | 45,920.00 |

Tabulation of Bids

Contract ID: C20756

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC | | (2) 065A CONCRETE WORKS OF COLORADO INC. | |
|------------------------------|--|----------------|----------------------------------|------------------------|---|------------------------|--|------------------------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | LCC: | | |
| 627-30405 | Preformed Thermoplastic Pavement Marking (Word-Symbol) | 232.000 SF | 20.00000 | 4,640.00 | 19.65000 | 4,558.80 | 20.00000 | 4,640.00 |
| 629-01002 | Survey Monument (Type 2) | 4.000 EACH | 800.00000 | 3,200.00 | 300.00000 | 1,200.00 | 279.00000 | 1,116.00 |
| 630-00000 | Flagging | 3,000.000 HOUR | 26.00000 | 78,000.00 | 22.00000 | 66,000.00 | 29.00000 | 87,000.00 |
| 630-00007 | Traffic Control Inspection | 125.000 DAY | 200.00000 | 25,000.00 | 100.00000 | 12,500.00 | 178.00000 | 22,250.00 |
| 630-00012 | Traffic Control Management | 170.000 DAY | 825.00000 | 140,250.00 | 550.00000 | 93,500.00 | 803.00000 | 136,510.00 |
| 630-80335 | Barricade (Type 3 M-A) (Temporary) | 16.000 EACH | 175.00000 | 2,800.00 | 31.25000 | 500.00 | 167.00000 | 2,672.00 |
| 630-80341 | Construction Traffic Sign (Panel Size A) | 183.000 EACH | 50.00000 | 9,150.00 | 20.00000 | 3,660.00 | 22.00000 | 4,026.00 |
| 630-80342 | Construction Traffic Sign (Panel Size B) | 53.000 EACH | 60.00000 | 3,180.00 | 20.00000 | 1,060.00 | 28.00000 | 1,484.00 |
| 630-80343 | Construction Traffic Sign (Panel Size C) | 6.000 EACH | 70.00000 | 420.00 | 75.00000 | 450.00 | 112.00000 | 672.00 |
| 630-80355 | Portable Message Sign Panel | 6.000 EACH | 8,500.00000 | 51,000.00 | 7,000.00000 | 42,000.00 | 15,010.00000 | 90,060.00 |
| 630-80360 | Drum Channelizing Device | 200.000 EACH | 30.00000 | 6,000.00 | 10.00000 | 2,000.00 | 33.00000 | 6,600.00 |
| 630-80380 | Traffic Cone | 500.000 EACH | 9.50000 | 4,750.00 | 1.00000 | 500.00 | 7.00000 | 3,500.00 |
| Section Totals: | | | | \$12,000,000.00 | | \$10,762,722.28 | | \$15,711,711.00 |
| Contract Grand Totals | | | | \$12,000,000.00 | | \$10,762,722.28 | | \$15,711,711.00 |

Tabulation of Bids

Contract ID: C20756

| | | | | (3) 090A INTERSTATE HIGHWAY CONSTRUCTION, Inc. | | | | | |
|-----------------|--|-------------|------|--|------------|-------------|--------|------------|--------|
| Item Code | Description | Quantity | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | LCC: | | | |
| 201-00000 | Clearing and Grubbing | 1.000 | L S | 42,837.00000 | 42,837.00 | | | | |
| 202-00033 | Removal of Pipe | 20.000 | EACH | 4,284.00000 | 85,680.00 | | | | |
| 202-00090 | Removal of Delineator | 139.000 | EACH | 7.30000 | 1,014.70 | | | | |
| 202-00220 | Removal of Asphalt Mat | 30,201.000 | SY | 13.60000 | 410,733.60 | | | | |
| 202-00240 | Removal of Asphalt Mat (Planing) | 143,575.000 | SY | 0.60000 | 86,145.00 | | | | |
| 202-00246 | Removal of Asphalt Mat (Planing) (Special) | 411.000 | SY | 12.60000 | 5,178.60 | | | | |
| 202-00250 | Removal of Pavement Marking | 500.000 | SF | 5.90000 | 2,950.00 | | | | |
| 202-00453 | Removal of Portions of Present Structure (Class 2) | 82.000 | SY | 484.80000 | 39,753.60 | | | | |
| 202-00460 | Removal of Portions of Present Structure (Class 3) | 2.000 | SY | 2,152.00000 | 4,304.00 | | | | |
| 202-00503 | Removal of Portions of Present Structure | 1.000 | SY | 2,938.00000 | 2,938.00 | | | | |
| 202-00810 | Removal of Ground Sign | 25.000 | EACH | 146.80000 | 3,670.00 | | | | |
| 202-01130 | Removal of Guardrail Type 3 | 7,303.000 | LF | 4.00000 | 29,212.00 | | | | |
| 202-01300 | Removal of End Anchorage | 32.000 | EACH | 323.20000 | 10,342.40 | | | | |
| 202-04002 | Clean Culvert | 60.000 | EACH | 2,285.00000 | 137,100.00 | | | | |
| 202-05030 | Sawing Asphalt Material (10 Inch) | 7,460.000 | LF | 7.10000 | 52,966.00 | | | | |

Tabulation of Bids

Contract ID: C20756

| | | | | (3) 090A INTERSTATE HIGHWAY CONSTRUCTION, Inc. | | | | | |
|-----------------|---|------------|------|--|--------------|-------------|--------|------------|--------|
| Item Code | Description | Quantity | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | LCC: | | | |
| 203-00010 | Unclassified Excavation (Complete In Place) | 70,342.000 | CY | 21.40000 | 1,505,318.80 | | | | |
| 203-00066 | Embankment Material (Complete In Place) (R40) | 33,054.000 | CY | 41.40000 | 1,368,435.60 | | | | |
| 203-00100 | Muck Excavation | 100.000 | CY | 71.40000 | 7,140.00 | | | | |
| 203-01500 | Blading | 160.000 | HOUR | 257.00000 | 41,120.00 | | | | |
| 203-01510 | Backhoe | 160.000 | HOUR | 214.20000 | 34,272.00 | | | | |
| 203-01550 | Dozing | 160.000 | HOUR | 249.90000 | 39,984.00 | | | | |
| 203-01597 | Potholing | 40.000 | HOUR | 506.60000 | 20,264.00 | | | | |
| 203-02330 | Laborer | 460.000 | HOUR | 68.50000 | 31,510.00 | | | | |
| 207-00205 | Topsoil | 5,000.000 | CY | 20.00000 | 100,000.00 | | | | |
| 207-00210 | Stockpile Topsoil | 5,000.000 | CY | 10.00000 | 50,000.00 | | | | |
| 208-00002 | Erosion Log Type 1 (12 Inch) | 12,000.000 | LF | 6.10000 | 73,200.00 | | | | |
| 208-00020 | Silt Fence | 2,000.000 | LF | 2.10000 | 4,200.00 | | | | |
| 208-00035 | Aggregate Bag | 1,000.000 | LF | 10.30000 | 10,300.00 | | | | |
| 208-00045 | Concrete Washout Structure | 5.000 | EACH | 3,570.00000 | 17,850.00 | | | | |
| 208-00070 | Vehicle Tracking Pad | 4.000 | EACH | 4,284.00000 | 17,136.00 | | | | |

Tabulation of Bids

Contract ID: C20756

| | | | | (3) 090A INTERSTATE HIGHWAY CONSTRUCTION, Inc. | | | | | |
|-----------------|--|-----------|------|--|-----------|------------|-------------|------------|--------|
| Item Code | Description | Quantity | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | | LCC: | | |
| 208-00103 | Removal and Disposal of Sediment (Labor) | 230.000 | HOUR | 85.70000 | 19,711.00 | | | | |
| 208-00105 | Removal and Disposal of Sediment (Equipment) | 160.000 | HOUR | 185.60000 | 29,696.00 | | | | |
| 208-00106 | Sweeping (Sediment Removal) | 100.000 | HOUR | 321.30000 | 32,130.00 | | | | |
| 208-00107 | Removal of Trash | 100.000 | HOUR | 171.40000 | 17,140.00 | | | | |
| 208-00207 | Erosion Control Management | 200.000 | DAY | 357.00000 | 71,400.00 | | | | |
| 210-00060 | Reset Marker | 16.000 | EACH | 330.30000 | 5,284.80 | | | | |
| 210-00810 | Reset Ground Sign | 32.000 | EACH | 440.40000 | 14,092.80 | | | | |
| 212-00006 | Seeding (Native) | 6.000 | ACRE | 809.40000 | 4,856.40 | | | | |
| 212-00032 | Soil Conditioning | 6.000 | ACRE | 4,691.00000 | 28,146.00 | | | | |
| 213-00002 | Mulching (Weed Free Hay) | 6.000 | ACRE | 1,281.00000 | 7,686.00 | | | | |
| 213-00012 | Spray-on Mulch Blanket | 6.000 | ACRE | 5,122.00000 | 30,732.00 | | | | |
| 213-00061 | Mulch Tackifier | 4,800.000 | LB | 3.30000 | 15,840.00 | | | | |
| 213-00150 | Bonded Fiber Matrix | 6.000 | ACRE | 4,779.00000 | 28,674.00 | | | | |
| 217-00020 | Herbicide Treatment | 40.000 | HOUR | 424.40000 | 16,976.00 | | | | |
| 240-00010 | Removal of Nests | 40.000 | HOUR | 180.90000 | 7,236.00 | | | | |

Tabulation of Bids

Contract ID: C20756

| | | | | (3) 090A INTERSTATE HIGHWAY CONSTRUCTION, Inc. | | | | | |
|-----------------|--|-------------|------|--|--------------|-------------|--------|------------|--------|
| Item Code | Description | Quantity | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | LCC: | | | |
| 304-06007 | Aggregate Base Course (Class 6) | 7,741.000 | CY | 82.80000 | 640,954.80 | | | | |
| 304-08002 | Aggregate Base Course (Shoulder Material) | 9,995.000 | CY | 50.00000 | 499,750.00 | | | | |
| 403-00720 | Hot Mix Asphalt (Patching) (Asphalt) | 650.000 | TON | 476.70000 | 309,855.00 | | | | |
| 403-34841 | Hot Mix Asphalt (Grading SX) (100) (PG 64-22) | 1,636.000 | TON | 227.40000 | 372,026.40 | | | | |
| 411-10255 | Emulsified Asphalt (Slow-Setting) | 684.000 | GAL | 19.70000 | 13,474.80 | | | | |
| 412-00600 | Concrete Pavement (6 Inch) | 135,819.000 | SY | 50.30000 | 6,831,695.70 | | | | |
| 412-00800 | Concrete Pavement (8 Inch) | 46,135.000 | SY | 67.10000 | 3,095,658.50 | | | | |
| 412-02000 | Concrete Safety Edge | 72,895.000 | LF | 5.70000 | 415,501.50 | | | | |
| 515-00120 | Waterproofing (Membrane) | 411.000 | SY | 35.30000 | 14,508.30 | | | | |
| 518-01001 | Bridge Expansion Joint (Asphaltic Plug) | 30.000 | LF | 293.80000 | 8,814.00 | | | | |
| 518-03000 | Sawing and Sealing Bridge Joint | 802.000 | LF | 38.90000 | 31,197.80 | | | | |
| 601-06100 | Concrete (Patching) | 12.000 | CY | 3,845.00000 | 46,140.00 | | | | |
| 601-51005 | Galvanic Anodes | 420.000 | EACH | 54.40000 | 22,848.00 | | | | |
| 602-00000 | Reinforcing Steel | 299.000 | LB | 6.60000 | 1,973.40 | | | | |
| 603-01305 | 30 Inch Reinforced Concrete Pipe (Complete In Place) | 135.000 | LF | 285.60000 | 38,556.00 | | | | |

Tabulation of Bids

Contract ID: C20756

| | | | | (3) 090A INTERSTATE HIGHWAY CONSTRUCTION, Inc. | | | | | |
|-----------------|---|------------|------|--|------------|------------|-------------|------------|--------|
| Item Code | Description | Quantity | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | | LCC: | | |
| 603-05030 | 30 Inch Reinforced Concrete End Section | 11.000 | EACH | 3,570.00000 | 39,270.00 | | | | |
| 603-70604 | 6x4 Foot Concrete Box Culvert (Precast) | 47.000 | LF | 2,142.00000 | 100,674.00 | | | | |
| 606-00302 | Guardrail Type 3 (31 Inch Midwest Guardrail System) | 6,673.000 | LF | 33.80000 | 225,547.40 | | | | |
| 606-01340 | End Anchorage Type 3D | 3.000 | EACH | 1,175.00000 | 3,525.00 | | | | |
| 606-01370 | Transition Type 3G | 23.000 | EACH | 4,554.00000 | 104,742.00 | | | | |
| 606-01385 | Transition Type 3J | 4.000 | EACH | 2,057.00000 | 8,228.00 | | | | |
| 606-01390 | End Anchorage Type 3K | 4.000 | EACH | 2,057.00000 | 8,228.00 | | | | |
| 606-01460 | Median Terminal | 2.000 | EACH | 10,578.00000 | 21,156.00 | | | | |
| 606-02003 | End Anchorage (Nonflared) | 21.000 | EACH | 4,114.00000 | 86,394.00 | | | | |
| 606-10305 | Bridge Rail Type 3 (Special) | 68.000 | LF | 323.20000 | 21,977.60 | | | | |
| 607-00005 | End Post | 39.000 | EACH | 289.50000 | 11,290.50 | | | | |
| 607-00010 | Corner and Line Brace Post | 30.000 | EACH | 361.90000 | 10,857.00 | | | | |
| 607-01000 | Fence Barbed Wire with Metal Posts | 20,226.000 | LF | 3.20000 | 64,723.20 | | | | |
| 607-11525 | Fence (Plastic) | 20,400.000 | LF | 3.60000 | 73,440.00 | | | | |
| 612-00041 | Delineator (Flexible) (Type I) | 335.000 | EACH | 95.40000 | 31,959.00 | | | | |

Tabulation of Bids

Contract ID: C20756

| | | | | (3) 090A INTERSTATE HIGHWAY CONSTRUCTION, Inc. | | | | | |
|-----------------|---|------------|------|--|--------------|------------|-------------|------------|--------|
| Item Code | Description | Quantity | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | | LCC: | | |
| 612-00042 | Delineator (Flexible) (Type II) | 23.000 | EACH | 102.80000 | 2,364.40 | | | | |
| 612-00043 | Delineator (Flexible) (Type III) | 51.000 | EACH | 105.70000 | 5,390.70 | | | | |
| 614-00011 | Sign Panel (Class I) | 45.000 | SF | 27.20000 | 1,224.00 | | | | |
| 614-00012 | Sign Panel (Class II) | 175.000 | SF | 32.30000 | 5,652.50 | | | | |
| 614-01583 | Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase) | 17.000 | EACH | 616.50000 | 10,480.50 | | | | |
| 614-80392 | Rumble Strip (Grinding)(Concrete) | 98,160.000 | LF | 0.80000 | 78,528.00 | | | | |
| 620-00002 | Field Office (Class 2) | 1.000 | EACH | 49,977.00000 | 49,977.00 | | | | |
| 620-00013 | Field Laboratory (Class 3) | 1.000 | EACH | 49,977.00000 | 49,977.00 | | | | |
| 620-00020 | Sanitary Facility | 2.000 | EACH | 4,998.00000 | 9,996.00 | | | | |
| 625-00000 | Construction Surveying | 1.000 | L S | 90,609.00000 | 90,609.00 | | | | |
| 626-00000 | Mobilization | 1.000 | L S | 1,184,800.00000 | 1,184,800.00 | | | | |
| 626-01113 | Public Information Management (Tier III) | 228.000 | DAY | 114.30000 | 26,060.40 | | | | |
| 627-00001 | Pavement Marking Paint | 40.000 | GAL | 140.30000 | 5,612.00 | | | | |
| 627-00009 | Modified Epoxy Pavement Marking(Inlaid) | 565.000 | GAL | 332.20000 | 187,693.00 | | | | |
| 627-02010 | Preformed Plastic Pavement Marking (Type II) (Inlaid) | 1,640.000 | SF | 22.10000 | 36,244.00 | | | | |

Tabulation of Bids

Contract ID: C20756

| | | | | (3) 090A INTERSTATE HIGHWAY CONSTRUCTION, Inc. | | | | | |
|------------------------------|--|-----------|------|--|------------------------|------------|-------------|------------|--------|
| Item Code | Description | Quantity | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | | LCC: | | |
| 627-30405 | Preformed Thermoplastic Pavement Marking (Word-Symbol) | 232.000 | SF | 23.60000 | 5,475.20 | | | | |
| 629-01002 | Survey Monument (Type 2) | 4.000 | EACH | 868.50000 | 3,474.00 | | | | |
| 630-00000 | Flagging | 3,000.000 | HOUR | 29.00000 | 87,000.00 | | | | |
| 630-00007 | Traffic Control Inspection | 125.000 | DAY | 36.20000 | 4,525.00 | | | | |
| 630-00012 | Traffic Control Management | 170.000 | DAY | 651.40000 | 110,738.00 | | | | |
| 630-80335 | Barricade (Type 3 M-A) (Temporary) | 16.000 | EACH | 45.20000 | 723.20 | | | | |
| 630-80341 | Construction Traffic Sign (Panel Size A) | 183.000 | EACH | 14.50000 | 2,653.50 | | | | |
| 630-80342 | Construction Traffic Sign (Panel Size B) | 53.000 | EACH | 14.50000 | 768.50 | | | | |
| 630-80343 | Construction Traffic Sign (Panel Size C) | 6.000 | EACH | 72.40000 | 434.40 | | | | |
| 630-80355 | Portable Message Sign Panel | 6.000 | EACH | 7,237.00000 | 43,422.00 | | | | |
| 630-80360 | Drum Channelizing Device | 200.000 | EACH | 7.20000 | 1,440.00 | | | | |
| 630-80380 | Traffic Cone | 500.000 | EACH | 1.50000 | 750.00 | | | | |
| Section Totals: | | | | | \$19,726,134.50 | | | | |
| Contract Grand Totals | | | | | \$19,726,134.50 | | | | |

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Low Bid Item Analysis

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Contract ID: C20756

| Line | Item/Description | Quantity | Estimated Price | Bid Price/Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|---|-------------|-----------------|--------------------|------------------|------------|-----------|--------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0005 | 201-00000 Clearing and Grubbing | 1.000 | 50,000.00000 | 5,000.01000 L S | 50,000.00 | 5,000.01 | 10.00% | -44,999.99 |
| 0010 | 202-00033 Removal of Pipe | 20.000 | 1,500.00000 | 575.00000 EACH | 30,000.00 | 11,500.00 | 38.33% | -18,500.00 |
| 0015 | 202-00090 Removal of Delineator | 139.000 | 7.00000 | 18.99000 EACH | 973.00 | 2,639.61 | 271.29% | 1,666.61 |
| 0020 | 202-00220 Removal of Asphalt Mat | 30,201.000 | 6.50000 | 4.55000 SY | 196,306.50 | 137,414.55 | 70.00% | -58,891.95 |
| 0025 | 202-00240 Removal of Asphalt Mat (Planing) | 143,575.000 | 2.50000 | 1.28000 SY | 358,937.50 | 183,776.00 | 51.20% | -175,161.50 |
| 0030 | 202-00246 Removal of Asphalt Mat (Planing) (Special) | 411.000 | 15.00000 | 19.49000 SY | 6,165.00 | 8,010.39 | 129.93% | 1,845.39 |
| 0035 | 202-00250 Removal of Pavement Marking | 500.000 | 0.50000 | 7.50000 SF | 250.00 | 3,750.00 | 1500.00% | 3,500.00 |
| 0040 | 202-00453 Removal of Portions of Present Structure (Class 2) | 82.000 | 250.00000 | 330.00000 SY | 20,500.00 | 27,060.00 | 132.00% | 6,560.00 |
| 0045 | 202-00460 Removal of Portions of Present Structure (Class 3) | 2.000 | 500.00000 | 1,465.00000 SY | 1,000.00 | 2,930.00 | 293.00% | 1,930.00 |
| 0050 | 202-00503 Removal of Portions of Present Structure | 1.000 | 500.00000 | 2,000.00000 SY | 500.00 | 2,000.00 | 400.00% | 1,500.00 |
| 0055 | 202-00810 Removal of Ground Sign | 25.000 | 100.00000 | 65.00000 EACH | 2,500.00 | 1,625.00 | 65.00% | -875.00 |

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Low Bid Item Analysis

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Contract ID: C20756

| 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 | 7,303.000 | 4.50000 | 2.75000 LF | 32,863.50 | 20,083.25 | 61.11% | -12,780.25 |
| 0065 | 202-01300 Removal of End Anchorage | 32.000 | 250.00000 | 220.00000 EACH | 8,000.00 | 7,040.00 | 88.00% | -960.00 |
| 0070 | 202-04002 Clean Culvert | 60.000 | 2,500.00000 | 785.00000 EACH | 150,000.00 | 47,100.00 | 31.40% | -102,900.00 |
| 0075 | 202-05030 Sawing Asphalt Material (10 Inch) | 7,460.000 | 3.25000 | 2.01000 LF | 24,245.00 | 14,994.60 | 61.85% | -9,250.40 |
| 0080 | 203-00010 Unclassified Excavation (Complete In Place) | 70,342.000 | 22.00000 | 5.47000 CY | 1,547,524.00 | 384,770.74 | 24.86% | -1,162,753.26 |
| 0085 | 203-00066 Embankment Material (Complete In Place) (R40) | 33,054.000 | 20.00000 | 19.97000 CY | 661,080.00 | 660,088.38 | 99.85% | -991.62 |
| 0090 | 203-00100 Muck Excavation | 100.000 | 30.00000 | 45.01000 CY | 3,000.00 | 4,501.00 | 150.03% | 1,501.00 |
| 0095 | 203-01500 Blading | 160.000 | 150.00000 | 120.00000 HOUR | 24,000.00 | 19,200.00 | 80.00% | -4,800.00 |
| 0100 | 203-01510 Backhoe | 160.000 | 150.00000 | 105.00000 HOUR | 24,000.00 | 16,800.00 | 70.00% | -7,200.00 |
| 0105 | 203-01550 Dozing | 160.000 | 150.00000 | 120.00000 HOUR | 24,000.00 | 19,200.00 | 80.00% | -4,800.00 |
| 0110 | 203-01597 Potholing | 40.000 | 250.00000 | 215.00000 HOUR | 10,000.00 | 8,600.00 | 86.00% | -1,400.00 |
| 0115 | 203-02330 Laborer | 460.000 | 50.00000 | 45.00000 HOUR | 23,000.00 | 20,700.00 | 90.00% | -2,300.00 |

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Contract ID: C20756

| Line | Item/Description | Quantity | Estimated Price | Bid Price/Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|---|------------|-----------------|----------------------|------------------|------------|-----------|--------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0120 | 207-00205 Topsoil | 5,000.000 | 12.00000 | 5.35000 CY | 60,000.00 | 26,750.00 | 44.58% | -33,250.00 |
| 0125 | 207-00210 Stockpile Topsoil | 5,000.000 | 7.00000 | 3.75000 CY | 35,000.00 | 18,750.00 | 53.57% | -16,250.00 |
| 0130 | 208-00002 Erosion Log Type 1 (12 Inch) | 12,000.000 | 5.00000 | 4.73000 LF | 60,000.00 | 56,760.00 | 94.60% | -3,240.00 |
| 0135 | 208-00020 Silt Fence | 2,000.000 | 2.00000 | 1.75000 LF | 4,000.00 | 3,500.00 | 87.50% | -500.00 |
| 0140 | 208-00035 Aggregate Bag | 1,000.000 | 9.50000 | 5.40000 LF | 9,500.00 | 5,400.00 | 56.84% | -4,100.00 |
| 0145 | 208-00045 Concrete Washout Structure | 5.000 | 1,750.00000 | 1,200.00000 EACH | 8,750.00 | 6,000.00 | 68.57% | -2,750.00 |
| 0150 | 208-00070 Vehicle Tracking Pad | 4.000 | 3,000.00000 | 10,000.00000 EACH | 12,000.00 | 40,000.00 | 333.33% | 28,000.00 |
| 0155 | 208-00103 Removal and Disposal of Sediment (Labor) | 230.000 | 55.00000 | 50.00000 HOUR | 12,650.00 | 11,500.00 | 90.91% | -1,150.00 |
| 0160 | 208-00105 Removal and Disposal of Sediment (Equipment) | 160.000 | 120.00000 | 150.00000 HOUR | 19,200.00 | 24,000.00 | 125.00% | 4,800.00 |
| 0165 | 208-00106 Sweeping (Sediment Removal) | 100.000 | 135.00000 | 100.00000 HOUR | 13,500.00 | 10,000.00 | 74.07% | -3,500.00 |
| 0170 | 208-00107 Removal of Trash | 100.000 | 90.00000 | 50.00000 HOUR | 9,000.00 | 5,000.00 | 55.56% | -4,000.00 |
| 0175 | 208-00207 Erosion Control Management | 200.000 | 220.00000 | 100.00000 DAY | 44,000.00 | 20,000.00 | 45.45% | -24,000.00 |

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Low Bid Item Analysis

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Contract ID: C20756

| Line | Item/Description | Quantity | Estimated Price | Bid Price/Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|--|-----------|-----------------|---------------------|------------------|------------|-----------|--------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0180 | 210-00060 Reset Marker | 16.000 | 300.00000 | 300.00000 EACH | 4,800.00 | 4,800.00 | 100.00% | 0.00 |
| 0185 | 210-00810 Reset Ground Sign | 32.000 | 230.00000 | 350.00000 EACH | 7,360.00 | 11,200.00 | 152.17% | 3,840.00 |
| 0190 | 212-00006 Seeding (Native) | 6.000 | 750.00000 | 534.00000 ACRE | 4,500.00 | 3,204.00 | 71.20% | -1,296.00 |
| 0195 | 212-00032 Soil Conditioning | 6.000 | 2,750.00000 | 3,785.00000 ACRE | 16,500.00 | 22,710.00 | 137.64% | 6,210.00 |
| 0200 | 213-00002 Mulching (Weed Free Hay) | 6.000 | 800.00000 | 722.00000 ACRE | 4,800.00 | 4,332.00 | 90.25% | -468.00 |
| 0205 | 213-00012 Spray-on Mulch Blanket | 6.000 | 3,000.00000 | 3,376.00000 ACRE | 18,000.00 | 20,256.00 | 112.53% | 2,256.00 |
| 0210 | 213-00061 Mulch Tackifier | 4,800.000 | 2.50000 | 2.05000 LB | 12,000.00 | 9,840.00 | 82.00% | -2,160.00 |
| 0215 | 213-00150 Bonded Fiber Matrix | 6.000 | 3,000.00000 | 3,376.00000 ACRE | 18,000.00 | 20,256.00 | 112.53% | 2,256.00 |
| 0220 | 217-00020 Herbicide Treatment | 40.000 | 125.00000 | 130.00000 HOUR | 5,000.00 | 5,200.00 | 104.00% | 200.00 |
| 0225 | 240-00010 Removal of Nests | 40.000 | 120.00000 | 100.00000 HOUR | 4,800.00 | 4,000.00 | 83.33% | -800.00 |
| 0230 | 304-06007 Aggregate Base Course (Class 6) | 7,741.000 | 50.00000 | 30.71000 CY | 387,050.00 | 237,726.11 | 61.42% | -149,323.89 |
| 0235 | 304-08002 Aggregate Base Course (Shoulder Material) | 9,995.000 | 50.00000 | 11.07000 CY | 499,750.00 | 110,644.65 | 22.14% | -389,105.35 |

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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 | | | | | | |
| 0240 | 403-00720 Hot Mix Asphalt (Patching) (Asphalt) | 650.000 | 175.00000 | 180.00000 TON | 113,750.00 | 117,000.00 | 102.86% | 3,250.00 |
| 0245 | 403-34841 Hot Mix Asphalt (Grading SX) (100) (PG 64-22) | 1,636.000 | 80.00000 | 156.50000 TON | 130,880.00 | 256,034.00 | 195.63% | 125,154.00 |
| 0250 | 411-10255 Emulsified Asphalt (Slow-Setting) | 684.000 | 3.00000 | 13.55000 GAL | 2,052.00 | 9,268.20 | 451.67% | 7,216.20 |
| 0255 | 412-00600 Concrete Pavement (6 Inch) | 135,819.00 | 25.50000 | 28.96000 SY | 3,463,384.50 | 3,933,318.24 | 113.57% | 469,933.74 |
| 0260 | 412-00800 Concrete Pavement (8 Inch) | 46,135.00 | 34.00000 | 38.83000 SY | 1,568,590.00 | 1,791,422.05 | 114.21% | 222,832.05 |
| 0265 | 412-02000 Concrete Safety Edge | 72,895.00 | 1.00000 | 1.99000 LF | 72,895.00 | 145,061.05 | 199.00% | 72,166.05 |
| 0270 | 515-00120 Waterproofing (Membrane) | 411.000 | 18.00000 | 24.00000 SY | 7,398.00 | 9,864.00 | 133.33% | 2,466.00 |
| 0275 | 518-01001 Bridge Expansion Joint (Asphaltic Plug) | 30.000 | 200.00000 | 200.00000 LF | 6,000.00 | 6,000.00 | 100.00% | 0.00 |
| 0280 | 518-03000 Sawing and Sealing Bridge Joint | 802.000 | 22.00000 | 26.50000 LF | 17,644.00 | 21,253.00 | 120.45% | 3,609.00 |
| 0285 | 601-06100 Concrete (Patching) | 12.000 | 1,800.00000 | 2,617.00000 CY | 21,600.00 | 31,404.00 | 145.39% | 9,804.00 |
| 0290 | 601-51005 Galvanic Anodes | 420.000 | 25.00000 | 37.00000 EACH | 10,500.00 | 15,540.00 | 148.00% | 5,040.00 |
| 0295 | 602-00000 Reinforcing Steel | 299.000 | 1.30000 | 4.50000 LB | 388.70 | 1,345.50 | 346.15% | 956.80 |

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Contract ID: C20756

| Line | Item/Description | Quantity | Estimated Price | Bid Price/Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|---|-----------|-----------------|---------------------|------------------|------------|-----------|--------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0300 | 603-01305 30 Inch Reinforced Concrete Pipe (Complete In Place) | 135.000 | 175.00000 | 196.31000 LF | 23,625.00 | 26,501.85 | 112.18% | 2,876.85 |
| 0305 | 603-05030 30 Inch Reinforced Concrete End Section | 11.000 | 3,000.00000 | 1,539.57000 EACH | 33,000.00 | 16,935.27 | 51.32% | -16,064.73 |
| 0310 | 603-70604 6x4 Foot Concrete Box Culvert (Precast) | 47.000 | 500.00000 | 1,086.39000 LF | 23,500.00 | 51,060.33 | 217.28% | 27,560.33 |
| 0315 | 606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System) | 6,673.000 | 30.00000 | 23.00000 LF | 200,190.00 | 153,479.00 | 76.67% | -46,711.00 |
| 0320 | 606-01340 End Anchorage Type 3D | 3.000 | 1,500.00000 | 800.00000 EACH | 4,500.00 | 2,400.00 | 53.33% | -2,100.00 |
| 0325 | 606-01370 Transition Type 3G | 23.000 | 2,000.00000 | 3,100.00000 EACH | 46,000.00 | 71,300.00 | 155.00% | 25,300.00 |
| 0330 | 606-01385 Transition Type 3J | 4.000 | 2,000.00000 | 1,400.00000 EACH | 8,000.00 | 5,600.00 | 70.00% | -2,400.00 |
| 0335 | 606-01390 End Anchorage Type 3K | 4.000 | 2,100.00000 | 1,400.00000 EACH | 8,400.00 | 5,600.00 | 66.67% | -2,800.00 |
| 0340 | 606-01460 Median Terminal | 2.000 | 5,500.00000 | 7,200.00000 EACH | 11,000.00 | 14,400.00 | 130.91% | 3,400.00 |
| 0345 | 606-02003 End Anchorage (Nonflared) | 21.000 | 2,800.00000 | 2,800.00000 EACH | 58,800.00 | 58,800.00 | 100.00% | 0.00 |
| 0350 | 606-10305 Bridge Rail Type 3 (Special) | 68.000 | 120.00000 | 220.00000 LF | 8,160.00 | 14,960.00 | 183.33% | 6,800.00 |

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Low Bid Item Analysis

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Contract ID: C20756

| Line | Item/Description | Quantity | Estimated Price | Bid Price/Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|---|------------|-----------------|----------------------|------------------|------------|-----------|--------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0355 | 607-00005 End Post | 39.000 | 200.00000 | 200.00000 EACH | 7,800.00 | 7,800.00 | 100.00% | 0.00 |
| 0360 | 607-00010 Corner and Line Brace Post | 30.000 | 450.00000 | 250.00000 EACH | 13,500.00 | 7,500.00 | 55.56% | -6,000.00 |
| 0365 | 607-01000 Fence Barbed Wire with Metal Posts | 20,226.000 | 6.00000 | 2.20000 LF | 121,356.00 | 44,497.20 | 36.67% | -76,858.80 |
| 0370 | 607-11525 Fence (Plastic) | 20,400.000 | 4.00000 | 2.15000 LF | 81,600.00 | 43,860.00 | 53.75% | -37,740.00 |
| 0375 | 612-00041 Delineator (Flexible) (Type I) | 335.000 | 65.00000 | 70.00000 EACH | 21,775.00 | 23,450.00 | 107.69% | 1,675.00 |
| 0380 | 612-00042 Delineator (Flexible) (Type II) | 23.000 | 85.00000 | 72.00000 EACH | 1,955.00 | 1,656.00 | 84.71% | -299.00 |
| 0385 | 612-00043 Delineator (Flexible) (Type III) | 51.000 | 75.00000 | 74.00000 EACH | 3,825.00 | 3,774.00 | 98.67% | -51.00 |
| 0390 | 614-00011 Sign Panel (Class I) | 45.000 | 20.00000 | 18.00000 SF | 900.00 | 810.00 | 90.00% | -90.00 |
| 0395 | 614-00012 Sign Panel (Class II) | 175.000 | 25.00000 | 20.00000 SF | 4,375.00 | 3,500.00 | 80.00% | -875.00 |
| 0400 | 614-01583 Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase) | 17.000 | 350.00000 | 450.00000 EACH | 5,950.00 | 7,650.00 | 128.57% | 1,700.00 |
| 0405 | 614-80392 Rumble Strip (Grinding)(Concrete) | 98,160.000 | 0.80000 | 0.20000 LF | 78,528.00 | 19,632.00 | 25.00% | -58,896.00 |
| 0410 | 620-00002 Field Office (Class 2) | 1.000 | 30,000.00000 | 37,730.00000 EACH | 30,000.00 | 37,730.00 | 125.77% | 7,730.00 |

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Low Bid Item Analysis

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Contract ID: C20756

| Line | Item/Description | Quantity | Estimated Price | Bid Price/Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|---|-----------|-----------------|------------------------|------------------|--------------|-----------|--------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0415 | 620-00013 Field Laboratory (Class 3) | 1.000 | 25,000.00000 | 32,175.00000 EACH | 25,000.00 | 32,175.00 | 128.70% | 7,175.00 |
| 0420 | 620-00020 Sanitary Facility | 2.000 | 2,500.00000 | 2,915.00000 EACH | 5,000.00 | 5,830.00 | 116.60% | 830.00 |
| 0425 | 625-00000 Construction Surveying | 1.000 | 225,000.00000 | 62,000.00000 L S | 225,000.00 | 62,000.00 | 27.56% | -163,000.00 |
| 0430 | 626-00000 Mobilization | 1.000 | 677,144.30000 | 1,026,317.50000 L S | 677,144.30 | 1,026,317.50 | 151.57% | 349,173.20 |
| 0435 | 626-01113 Public Information Management (Tier III) | 228.000 | 80.00000 | 79.00000 DAY | 18,240.00 | 18,012.00 | 98.75% | -228.00 |
| 0440 | 627-00001 Pavement Marking Paint | 40.000 | 35.00000 | 98.00000 GAL | 1,400.00 | 3,920.00 | 280.00% | 2,520.00 |
| 0445 | 627-00009 Modified Epoxy Pavement Marking(Inlaid) | 565.000 | 40.00000 | 185.00000 GAL | 22,600.00 | 104,525.00 | 462.50% | 81,925.00 |
| 0450 | 627-02010 Preformed Plastic Pavement Marking (Type II) (Inlaid) | 1,640.000 | 10.00000 | 18.90000 SF | 16,400.00 | 30,996.00 | 189.00% | 14,596.00 |
| 0455 | 627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol) | 232.000 | 20.00000 | 19.65000 SF | 4,640.00 | 4,558.80 | 98.25% | -81.20 |
| 0460 | 629-01002 Survey Monument (Type 2) | 4.000 | 800.00000 | 300.00000 EACH | 3,200.00 | 1,200.00 | 37.50% | -2,000.00 |
| 0465 | 630-00000 Flagging | 3,000.000 | 26.00000 | 22.00000 HOUR | 78,000.00 | 66,000.00 | 84.62% | -12,000.00 |

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Low Bid Item Analysis

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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 | 630-00007 Traffic Control Inspection | 125.000 | 200.00000 | 100.00000 DAY | 25,000.00 | 12,500.00 | 50.00% | -12,500.00 |
| 0475 | 630-00012 Traffic Control Management | 170.000 | 825.00000 | 550.00000 DAY | 140,250.00 | 93,500.00 | 66.67% | -46,750.00 |
| 0480 | 630-80335 Barricade (Type 3 M-A) (Temporary) | 16.000 | 175.00000 | 31.25000 EACH | 2,800.00 | 500.00 | 17.86% | -2,300.00 |
| 0485 | 630-80341 Construction Traffic Sign (Panel Size A) | 183.000 | 50.00000 | 20.00000 EACH | 9,150.00 | 3,660.00 | 40.00% | -5,490.00 |
| 0490 | 630-80342 Construction Traffic Sign (Panel Size B) | 53.000 | 60.00000 | 20.00000 EACH | 3,180.00 | 1,060.00 | 33.33% | -2,120.00 |
| 0495 | 630-80343 Construction Traffic Sign (Panel Size C) | 6.000 | 70.00000 | 75.00000 EACH | 420.00 | 450.00 | 107.14% | 30.00 |
| 0500 | 630-80355 Portable Message Sign Panel | 6.000 | 8,500.00000 | 7,000.00000 EACH | 51,000.00 | 42,000.00 | 82.35% | -9,000.00 |
| 0505 | 630-80360 Drum Channelizing Device | 200.000 | 30.00000 | 10.00000 EACH | 6,000.00 | 2,000.00 | 33.33% | -4,000.00 |
| 0510 | 630-80380 Traffic Cone | 500.000 | 9.50000 | 1.00000 EACH | 4,750.00 | 500.00 | 10.53% | -4,250.00 |
| Section 0001 Subtotal | | | | | \$12,000,000.00 | \$10,762,722.28 | 89.69% | -\$1,237,277.72 |
| Contract Total for Calculated Low Bidders Bid Items | | | | | \$12,000,000.00 | \$10,762,722.28 | 89.69% | -\$1,237,277.72 |