

Colorado Department Of Transportation

Printed On: 02/27/2020

Low Bid Summary

Page 1 of 1

Letting Date: February 27, 2020

---

| Call Order     | Contract ID | Project(s) | # of Bids | Low Bidder                      | Estimated Cost | Corrected Bid  | Percent of Estimate | Overrun (+)<br>Underrun (-) |
|----------------|-------------|------------|-----------|---------------------------------|----------------|----------------|---------------------|-----------------------------|
| 006            | C21903      | NH0242-085 | 3         | Martin Marietta Materials, Inc. | \$4,700,000.00 | \$5,351,155.83 | 113.85%             | \$651,155.83                |
| Letting Totals |             |            | 3         |                                 | \$4,700,000.00 | \$5,351,155.83 | 113.85%             | \$651,155.83                |

---

## Vendor Ranking

Contract ID: C21903

## Contract Description:

Resurfacing from West of Chipita Park to West of Manitou on US 24. Limits are from M.P. 291.38 to M.P. 296.60. Resurfacing will include 2.25 Inches of milling and 2.25 Inches of Asphalt Pavement Overlay. Other work items include, replace 3 runs of guardrail, add or replace over 400 signs, replace the 2 curb ramps and paving on the island at Fountain Ave. in Cascade, replace and/or update all delineators, and replace a few runs of curb and gutter at the businesses on the west end of the project. There will be no bridge work on this project.

| Rank | Vendor ID | Vendor Name                                       | Total Bid      | Percent Of Low Bid | Percent Of Estimate |
|------|-----------|---|----------------|--------------------|---------------------|
| 0    | -EST-     | Engineer's Estimate                               | \$4,700,000.00 | 87.83%             | 100.00%             |
| 1    | 757A      | Martin Marietta Materials, Inc.                   | \$5,351,155.83 | 100.00%            | 113.85%             |
| 2    | 668A      | EDW. C. LEVY CO. dba SCHMIDT CONSTRUCTION COMPANY | \$5,898,855.47 | 110.24%            | 125.51%             |
| 3    | 695A      | KIEWIT INFRASTRUCTURE CO.                         | \$6,952,020.30 | 129.92%            | 147.92%             |

Tabulation of Bids

Contract ID: C21903

| Item Code       | Description                                    | Quantity       | (0) -EST-<br>Engineer's Estimate |            | (1) 757A<br>MARTIN MARIETTA<br>MATERIALS |             | (2) 668A<br>SCHMIDT<br>CONSTRUCTION<br>COMPANY |            |
|-----------------|--|----------------|----------------------------------|------------|--|-------------|--|------------|
|                 |  |                | Unit Price                       | Amount     | Unit Price                               | Amount      | Unit Price                                     | Amount     |
| <b>SECTION:</b> | 0001   | BID ITEMS      |                                  |            |  |             |  |            |
|                 |  |                |                                  |            |  | <b>LCC:</b> |  |            |
| 202-00090       | Removal of Delineator                          | 272.000 EACH   | 9.50000                          | 2,584.00   | 5.70000                                  | 1,550.40    | 5.89000  | 1,602.08   |
| 202-00190       | Removal of Concrete Median Cover Material      | 88.000 SY      | 30.00000                         | 2,640.00   | 34.20000                                 | 3,009.60    | 28.15000                                       | 2,477.20   |
| 202-00201       | Removal of Curb                                | 925.000 LF     | 8.00000                          | 7,400.00   | 11.50000                                 | 10,637.50   | 8.77000  | 8,112.25   |
| 202-00203       | Removal of Curb and Gutter                     | 901.000 LF     | 11.00000                         | 9,911.00   | 12.00000                                 | 10,812.00   | 11.66000                                       | 10,505.66  |
| 202-00206       | Removal of Concrete Curb Ramp                  | 50.000 SY      | 48.00000                         | 2,400.00   | 34.95000                                 | 1,747.50    | 34.53000                                       | 1,726.50   |
| 202-00240       | Removal of Asphalt Mat (Planing)               | 235,201.000 SY | 1.85000                          | 435,121.85 | 1.85000                                  | 435,121.85  | 3.00000  | 705,603.00 |
| 202-00251       | Removal of Pavement Marking (Asphalt Grooving) | 57,463.000 SF  | 0.75000                          | 43,097.25  | 0.65000                                  | 37,350.95   | 0.69000  | 39,649.47  |
| 202-00810       | Removal of Ground Sign                         | 180.000 EACH   | 88.50000                         | 15,930.00  | 114.00000                                | 20,520.00   | 117.86000                                      | 21,214.80  |
| 202-00821       | Removal of Sign Panel                          | 88.000 EACH    | 60.00000                         | 5,280.00   | 51.35000                                 | 4,518.80    | 53.04000                                       | 4,667.52   |
| 202-01130       | Removal of Guardrail Type 3                    | 3,134.000 LF   | 3.20000                          | 10,028.80  | 4.00000                                  | 12,536.00   | 4.63000  | 14,510.42  |
| 202-01300       | Removal of End Anchorage                       | 6.000 EACH     | 375.00000                        | 2,250.00   | 210.00000                                | 1,260.00    | 244.73000                                      | 1,468.38   |
| 203-01597       | Potholing                                      | 40.000 HOUR    | 235.00000                        | 9,400.00   | 275.00000                                | 11,000.00   | 239.06000                                      | 9,562.40   |
| 203-01622       | Sweeping (With Pickup Broom)                   | 40.000 HOUR    | 170.00000                        | 6,800.00   | 350.00000                                | 14,000.00   | 196.29000                                      | 7,851.60   |
| 208-00035       | Aggregate Bag                                  | 210.000 LF     | 10.00000                         | 2,100.00   | 34.25000                                 | 7,192.50    | 6.62000  | 1,390.20   |
| 208-00045       | Concrete Washout Structure                     | 2.000 EACH     | 1,970.00000                      | 3,940.00   | 2,500.00000                              | 5,000.00    | 2,081.96000                                    | 4,163.92   |

Tabulation of Bids

Contract ID: C21903

| Item Code       | Description   | Quantity       | (0) -EST-<br>Engineer's Estimate |              | (1) 757A<br>MARTIN MARIETTA<br>MATERIALS |              | (2) 668A<br>SCHMIDT<br>CONSTRUCTION<br>COMPANY |              |
|-----------------|---|----------------|----------------------------------|--------------|--|--------------|--|--------------|
|                 |   |                | Unit Price                       | Amount       | Unit Price                               | Amount       | Unit Price                                     | Amount       |
| <b>SECTION:</b> | 0001  | BID ITEMS      |                                  |              |  |              |  |              |
|                 |   |                |                                  |              |  | <b>LCC:</b>  |  |              |
| 208-00103       | Removal and Disposal of Sediment (Labor)            | 40.000 HOUR    | 50.00000                         | 2,000.00     | 170.00000                                | 6,800.00     | 58.70000                                       | 2,348.00     |
| 208-00105       | Removal and Disposal of Sediment (Equipment)        | 40.000 HOUR    | 100.00000                        | 4,000.00     | 340.00000                                | 13,600.00    | 143.81000                                      | 5,752.40     |
| 208-00106       | Sweeping (Sediment Removal)                         | 50.000 HOUR    | 150.00000                        | 7,500.00     | 340.00000                                | 17,000.00    | 179.27000                                      | 8,963.50     |
| 208-00107       | Removal of Trash                                    | 40.000 HOUR    | 100.00000                        | 4,000.00     | 85.00000                                 | 3,400.00     | 157.54000                                      | 6,301.60     |
| 208-00207       | Erosion Control Management                          | 90.000 DAY     | 215.00000                        | 19,350.00    | 400.00000                                | 36,000.00    | 168.04000                                      | 15,123.60    |
| 210-00815       | Reset Sign Panel                                    | 5.000 EACH     | 195.00000                        | 975.00       | 370.00000                                | 1,850.00     | 383.05000                                      | 1,915.25     |
| 240-00010       | Removal of Nests                                    | 30.000 HOUR    | 100.00000                        | 3,000.00     | 150.00000                                | 4,500.00     | 115.53000                                      | 3,465.90     |
| 240-00020       | Netting   | 257.000 SY     | 6.50000                          | 1,670.50     | 11.40000                                 | 2,929.80     | 15.75000                                       | 4,047.75     |
| 304-08002       | Aggregate Base Course (Shoulder Material)           | 613.000 CY     | 45.00000                         | 27,585.00    | 95.00000                                 | 58,235.00    | 62.85000                                       | 38,527.05    |
| 403-00720       | Hot Mix Asphalt (Patching) (Asphalt)                | 500.000 TON    | 135.00000                        | 67,500.00    | 150.00000                                | 75,000.00    | 159.50000                                      | 79,750.00    |
| 403-34871       | Hot Mix Asphalt (Grading SX) (100) (PG 76-28)       | 31,730.000 TON | 80.00000                         | 2,538,400.00 | 80.25000                                 | 2,546,332.50 | 94.50000                                       | 2,998,485.00 |
| 411-10255       | Emulsified Asphalt (Slow-Setting)                   | 11,694.000 GAL | 3.50000                          | 40,929.00    | 4.70000                                  | 54,961.80    | 7.09000  | 82,910.46    |
| 606-00302       | Guardrail Type 3 (31 Inch Midwest Guardrail System) | 3,087.500 LF   | 32.00000                         | 98,800.00    | 27.35000                                 | 84,443.13    | 31.75000                                       | 98,028.13    |
| 606-01340       | End Anchorage Type 3D                               | 2.000 EACH     | 1,520.00000                      | 3,040.00     | 915.00000                                | 1,830.00     | 1,058.28000                                    | 2,116.56     |

Tabulation of Bids

Contract ID: C21903

| Item Code       | Description                                       | Quantity     | (0) -EST-<br>Engineer's Estimate |           | (1) 757A<br>MARTIN MARIETTA<br>MATERIALS |             | (2) 668A<br>SCHMIDT<br>CONSTRUCTION<br>COMPANY |           |
|-----------------|---|--------------|----------------------------------|-----------|--|-------------|--|-----------|
|                 |   |              | Unit Price                       | Amount    | Unit Price                               | Amount      | Unit Price                                     | Amount    |
| <b>SECTION:</b> | 0001  | BID ITEMS    |                                  |           |  |             |  |           |
|                 |   |              |                                  |           |  | <b>LCC:</b> |  |           |
| 606-01385       | Transition Type 3J                                | 1.000 EACH   | 2,250.00000                      | 2,250.00  | 3,540.00000                              | 3,540.00    | 2,116.57000                                    | 2,116.57  |
| 606-01390       | End Anchorage Type 3K                             | 1.000 EACH   | 2,060.00000                      | 2,060.00  | 1,825.00000                              | 1,825.00    | 4,100.85000                                    | 4,100.85  |
| 606-02003       | End Anchorage (Nonflared)                         | 3.000 EACH   | 3,810.00000                      | 11,430.00 | 3,700.00000                              | 11,100.00   | 4,299.28000                                    | 12,897.84 |
| 608-00006       | Concrete Sidewalk (6 Inch)                        | 17.000 SY    | 71.00000                         | 1,207.00  | 131.50000                                | 2,235.50    | 394.27000                                      | 6,702.59  |
| 608-00010       | Concrete Curb Ramp                                | 50.000 SY    | 175.00000                        | 8,750.00  | 131.50000                                | 6,575.00    | 470.43000                                      | 23,521.50 |
| 608-00015       | Detectable Warnings                               | 24.000 SF    | 113.00000                        | 2,712.00  | 139.50000                                | 3,348.00    | 190.41000                                      | 4,569.84  |
| 609-21010       | Curb and Gutter Type 2 (Section I-B)              | 1,027.000 LF | 40.00000                         | 41,080.00 | 49.10000                                 | 50,425.70   | 85.13000                                       | 87,428.51 |
| 609-60011       | Curb Type 6 (Section M)                           | 925.000 LF   | 15.50000                         | 14,337.50 | 26.80000                                 | 24,790.00   | 49.28000                                       | 45,584.00 |
| 610-00026       | Median Cover Material (6 Inch Patterned Concrete) | 674.000 SF   | 11.00000                         | 7,414.00  | 15.50000                                 | 10,447.00   | 40.32000                                       | 27,175.68 |
| 612-00001       | Delineator (Type I)                               | 532.000 EACH | 28.00000                         | 14,896.00 | 27.40000                                 | 14,576.80   | 28.29000                                       | 15,050.28 |
| 612-00002       | Delineator (Type II)                              | 74.000 EACH  | 26.00000                         | 1,924.00  | 29.65000                                 | 2,194.10    | 30.64000                                       | 2,267.36  |
| 612-00003       | Delineator (Type III)                             | 95.000 EACH  | 34.00000                         | 3,230.00  | 31.95000                                 | 3,035.25    | 33.00000                                       | 3,135.00  |
| 612-00021       | Delineator (Type I) (Barrier)                     | 47.000 EACH  | 59.00000                         | 2,773.00  | 45.60000                                 | 2,143.20    | 47.14000                                       | 2,215.58  |
| 612-00022       | Delineator (Type II) (Barrier)                    | 12.000 EACH  | 53.00000                         | 636.00    | 51.35000                                 | 616.20      | 53.04000                                       | 636.48    |
| 612-00041       | Delineator (Flexible) (Type I)                    | 110.000 EACH | 68.00000                         | 7,480.00  | 85.55000                                 | 9,410.50    | 88.40000                                       | 9,724.00  |

Tabulation of Bids

Contract ID: C21903

| Item Code       | Description  | Quantity     | (0) -EST-<br>Engineer's Estimate |           | (1) 757A<br>MARTIN MARIETTA<br>MATERIALS |             | (2) 668A<br>SCHMIDT<br>CONSTRUCTION<br>COMPANY |           |
|-----------------|--|--------------|----------------------------------|-----------|--|-------------|--|-----------|
|                 |  |              | Unit Price                       | Amount    | Unit Price                               | Amount      | Unit Price                                     | Amount    |
| <b>SECTION:</b> | 0001   | BID ITEMS    |                                  |           |  |             |  |           |
|                 |  |              |                                  |           |  | <b>LCC:</b> |  |           |
| 612-00042       | Delineator (Flexible) (Type II)                              | 4.000 EACH   | 75.00000                         | 300.00    | 91.25000                                 | 365.00      | 94.29000                                       | 377.16    |
| 612-00043       | Delineator (Flexible) (Type III)                             | 16.000 EACH  | 75.00000                         | 1,200.00  | 96.95000                                 | 1,551.20    | 100.18000                                      | 1,602.88  |
| 612-00070       | Reflector Strip (4 Inch)                                     | 411.000 EACH | 30.00000                         | 12,330.00 | 51.35000                                 | 21,104.85   | 53.04000                                       | 21,799.44 |
| 614-00011       | Sign Panel (Class I)   | 367.000 SF   | 24.00000                         | 8,808.00  | 27.40000                                 | 10,055.80   | 28.29000                                       | 10,382.43 |
| 614-00012       | Sign Panel (Class II)  | 2,970.000 SF | 29.00000                         | 86,130.00 | 29.70000                                 | 88,209.00   | 30.64000                                       | 91,000.80 |
| 614-00013       | Sign Panel (Class III)                                       | 460.000 SF   | 32.00000                         | 14,720.00 | 39.95000                                 | 18,377.00   | 41.25000                                       | 18,975.00 |
| 614-00615       | Steel Sign Post (W 6x15)                                     | 74.000 LF    | 47.00000                         | 3,478.00  | 79.85000                                 | 5,908.90    | 82.50000                                       | 6,105.00  |
| 614-00821       | Steel Sign Post (W 8x21)                                     | 73.000 LF    | 70.00000                         | 5,110.00  | 96.95000                                 | 7,077.35    | 100.18000                                      | 7,313.14  |
| 614-01503       | Steel Sign Support (2-Inch Round)(Post and Socket)           | 19.000 EACH  | 174.00000                        | 3,306.00  | 296.50000                                | 5,633.50    | 306.44000                                      | 5,822.36  |
| 614-01573       | Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase) | 185.000 EACH | 410.00000                        | 75,850.00 | 455.00000                                | 84,175.00   | 471.44000                                      | 87,216.40 |
| 614-01583       | Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase) | 35.000 EACH  | 460.00000                        | 16,100.00 | 570.35000                                | 19,962.25   | 589.30000                                      | 20,625.50 |
| 614-03002       | Concrete Footing (Type 2)                                    | 4.000 EACH   | 1,330.00000                      | 5,320.00  | 2,850.00000                              | 11,400.00   | 2,946.52000                                    | 11,786.08 |
| 614-03004       | Concrete Footing (Type 4)                                    | 4.000 EACH   | 1,320.00000                      | 5,280.00  | 5,700.00000                              | 22,800.00   | 5,893.04000                                    | 23,572.16 |
| 620-00002       | Field Office (Class 2)                                       | 1.000 EACH   | 28,000.00000                     | 28,000.00 | 28,500.00000                             | 28,500.00   | 15,840.00000                                   | 15,840.00 |

Tabulation of Bids

Contract ID: C21903

| Item Code       | Description  | Quantity       | (0) -EST-<br>Engineer's Estimate |            | (1) 757A<br>MARTIN MARIETTA<br>MATERIALS |             | (2) 668A<br>SCHMIDT<br>CONSTRUCTION<br>COMPANY |            |
|-----------------|--|----------------|----------------------------------|------------|--|-------------|--|------------|
|                 |  |                | Unit Price                       | Amount     | Unit Price                               | Amount      | Unit Price                                     | Amount     |
| <b>SECTION:</b> | 0001   | BID ITEMS      |                                  |            |  |             |  |            |
|                 |  |                |                                  |            |  | <b>LCC:</b> |  |            |
| 620-00012       | Field Laboratory (Class 2)   | 1.000 EACH     | 27,000.00000                     | 27,000.00  | 31,950.00000                             | 31,950.00   | 24,960.00000                                   | 24,960.00  |
| 620-00020       | Sanitary Facility  | 2.000 EACH     | 2,800.00000                      | 5,600.00   | 2,570.00000                              | 5,140.00    | 2,400.00000                                    | 4,800.00   |
| 625-00000       | Construction Surveying   | 1.000 L S      | 45,000.00000                     | 45,000.00  | 68,350.00000                             | 68,350.00   | 31,507.82000                                   | 31,507.82  |
| 626-00000       | Mobilization   | 1.000 L S      | 258,258.10000                    | 258,258.10 | 275,000.00000                            | 275,000.00  | 189,733.79000                                  | 189,733.79 |
| 626-01112       | Public Information Management (Tier II)                              | 140.000 DAY    | 90.00000                         | 12,600.00  | 200.00000                                | 28,000.00   | 152.56000                                      | 21,358.40  |
| 627-00008       | Modified Epoxy Pavement Marking                                      | 677.000 GAL    | 66.00000                         | 44,682.00  | 110.00000                                | 74,470.00   | 85.52000                                       | 57,897.04  |
| 627-00013       | Pavement Marking Paint (High Build)                                  | 1,598.000 GAL  | 28.00000                         | 44,744.00  | 62.00000                                 | 99,076.00   | 68.42000                                       | 109,335.16 |
| 627-01010       | Preformed Plastic Pavement Marking (Type I)(Inlaid)                  | 7,149.000 SF   | 10.00000                         | 71,490.00  | 18.00000                                 | 128,682.00  | 14.82000                                       | 105,948.18 |
| 627-30405       | Preformed Thermoplastic Pavement Marking (Word-Symbol)               | 939.000 SF     | 15.00000                         | 14,085.00  | 18.40000                                 | 17,277.60   | 17.10000                                       | 16,056.90  |
| 627-30411       | Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special) | 1,077.000 SF   | 11.00000                         | 11,847.00  | 12.85000                                 | 13,839.45   | 11.40000                                       | 12,277.80  |
| 630-00000       | Flagging   | 1,500.000 HOUR | 28.00000                         | 42,000.00  | 36.50000                                 | 54,750.00   | 37.88000                                       | 56,820.00  |
| 630-00003       | Uniformed Traffic Control  | 900.000 HOUR   | 104.00000                        | 93,600.00  | 82.00000                                 | 73,800.00   | 84.02000                                       | 75,618.00  |
| 630-00007       | Traffic Control Inspection   | 44.000 DAY     | 265.00000                        | 11,660.00  | 515.00000                                | 22,660.00   | 532.72000                                      | 23,439.68  |
| 630-00012       | Traffic Control Management   | 90.000 DAY     | 915.00000                        | 82,350.00  | 1,710.00000                              | 153,900.00  | 1,775.74000                                    | 159,816.60 |

Tabulation of Bids

Contract ID: C21903

| Item Code       | Description   | Quantity     | (0) -EST-<br>Engineer's Estimate |           | (1) 757A<br>MARTIN MARIETTA<br>MATERIALS |            | (2) 668A<br>SCHMIDT<br>CONSTRUCTION<br>COMPANY |           |
|-----------------|---|--------------|----------------------------------|-----------|--|------------|--|-----------|
|                 |   |              | Unit Price                       | Amount    | Unit Price                               | Amount     | Unit Price                                     | Amount    |
| <b>SECTION:</b> | 0001 BID ITEMS  |              |                                  |           | <b>LCC:</b>                              |            |  |           |
| 630-00031       | Courtesy Patrol   | 400.000 HOUR | 125.00000                        | 50,000.00 | 280.00000                                | 112,000.00 | 78.77000                                       | 31,508.00 |
| 630-00040       | Traffic Incident Management Plan Development                | 1.000 L S    | 500.00000                        | 500.00    | 3,995.00000                              | 3,995.00   | 11,838.29000                                   | 11,838.29 |
| 630-00041       | Traffic Incident Management Plan Implementation             | 5.000 MON    | 300.00000                        | 1,500.00  | 2,850.00000                              | 14,250.00  | 2,959.57000                                    | 14,797.85 |
| 630-80001       | Flashing Beacon (Portable)                                  | 10.000 EACH  | 640.00000                        | 6,400.00  | 1,370.00000                              | 13,700.00  | 1,420.60000                                    | 14,206.00 |
| 630-80336       | Barricade (Type 3 M-B) (Temporary)                          | 4.000 EACH   | 235.00000                        | 940.00    | 1,025.00000                              | 4,100.00   | 1,065.45000                                    | 4,261.80  |
| 630-80341       | Construction Traffic Sign (Panel Size A)                    | 30.000 EACH  | 43.00000                         | 1,290.00  | 74.15000                                 | 2,224.50   | 76.95000                                       | 2,308.50  |
| 630-80342       | Construction Traffic Sign (Panel Size B)                    | 103.000 EACH | 72.00000                         | 7,416.00  | 85.55000                                 | 8,811.65   | 88.79000                                       | 9,145.37  |
| 630-80348       | Construction Information Sign                               | 2.000 EACH   | 220.00000                        | 440.00    | 2,050.00000                              | 4,100.00   | 2,130.89000                                    | 4,261.78  |
| 630-80350       | Vertical Panel  | 20.000 EACH  | 30.00000                         | 600.00    | 17.10000                                 | 342.00     | 17.76000                                       | 355.20    |
| 630-80355       | Portable Message Sign Panel                                 | 2.000 EACH   | 4,850.00000                      | 9,700.00  | 7,415.00000                              | 14,830.00  | 7,694.89000                                    | 15,389.78 |
| 630-80358       | Advance Warning Flashing or Sequencing Arrow Panel (C Type) | 4.000 EACH   | 1,200.00000                      | 4,800.00  | 2,850.00000                              | 11,400.00  | 2,959.57000                                    | 11,838.28 |
| 630-80360       | Drum Channelizing Device                                    | 104.000 EACH | 26.00000                         | 2,704.00  | 22.80000                                 | 2,371.20   | 23.68000                                       | 2,462.72  |
| 630-80380       | Traffic Cone  | 500.000 EACH | 7.50000                          | 3,750.00  | 11.40000                                 | 5,700.00   | 11.84000                                       | 5,920.00  |
| 630-80511       | Mobile Pavement Marking Zone                                | 1.000 L S    | 7,300.00000                      | 7,300.00  | 4,565.00000                              | 4,565.00   | 6,271.46000                                    | 6,271.46  |



Tabulation of Bids

Contract ID: C21903

| Item Code                    | Description         | Quantity   | (0) -EST-<br>Engineer's Estimate |                       | (1) 757A<br>MARTIN MARIETTA<br>MATERIALS |                       | (2) 668A<br>SCHMIDT<br>CONSTRUCTION<br>COMPANY |                       |
|------------------------------|---------------------|------------|----------------------------------|-----------------------|--|-----------------------|--|-----------------------|
|                              |                     |            | Unit Price                       | Amount                | Unit Price                               | Amount                | Unit Price                                     | Amount                |
| <b>SECTION:</b>              | 0001                | BID ITEMS  |                                  |                       |  |                       |  |                       |
|                              |                     |            |                                  |                       |  | <b>LCC:</b>           |  |                       |
| 630-85020                    | Mobile Attenuator   | 2.000 EACH | 22,000.00000                     | 44,000.00             | 39,925.00000                             | 79,850.00             | 41,434.02000                                   | 82,868.04             |
| 632-00000                    | Night Work Lighting | 1.000 L S  | 28,000.00000                     | 28,000.00             | 67,500.00000                             | 67,500.00             | 40,068.00000                                   | 40,068.00             |
| <b>Section Totals:</b>       |                     |            |                                  | \$4,700,000.00        |  | \$5,351,155.83        |  | \$5,898,855.47        |
| <b>Contract Grand Totals</b> |                     |            |                                  | <b>\$4,700,000.00</b> |  | <b>\$5,351,155.83</b> |  | <b>\$5,898,855.47</b> |

Tabulation of Bids

Contract ID: C21903

|                 |  |                | (3) 695A<br>KIEWIT<br>INFRASTRUCTURE CO. |            |            |             |            |        |
|-----------------|--|----------------|--|------------|------------|-------------|------------|--------|
| Item Code       | Description                                    | Quantity       | Unit Price                               | Amount     | Unit Price | Amount      | Unit Price | Amount |
| <b>SECTION:</b> | 0001   | BID ITEMS      |  |            |            | <b>LCC:</b> |            |        |
| 202-00090       | Removal of Delineator                          | 272.000 EACH   | 4.50000                                  | 1,224.00   |            |             |            |        |
| 202-00190       | Removal of Concrete Median Cover Material      | 88.000 SY      | 13.00000                                 | 1,144.00   |            |             |            |        |
| 202-00201       | Removal of Curb                                | 925.000 LF     | 1.50000                                  | 1,387.50   |            |             |            |        |
| 202-00203       | Removal of Curb and Gutter                     | 901.000 LF     | 6.00000                                  | 5,406.00   |            |             |            |        |
| 202-00206       | Removal of Concrete Curb Ramp                  | 50.000 SY      | 20.00000                                 | 1,000.00   |            |             |            |        |
| 202-00240       | Removal of Asphalt Mat (Planing)               | 235,201.000 SY | 4.00000                                  | 940,804.00 |            |             |            |        |
| 202-00251       | Removal of Pavement Marking (Asphalt Grooving) | 57,463.000 SF  | 0.70000                                  | 40,224.10  |            |             |            |        |
| 202-00810       | Removal of Ground Sign                         | 180.000 EACH   | 75.00000                                 | 13,500.00  |            |             |            |        |
| 202-00821       | Removal of Sign Panel                          | 88.000 EACH    | 80.00000                                 | 7,040.00   |            |             |            |        |
| 202-01130       | Removal of Guardrail Type 3                    | 3,134.000 LF   | 3.30000                                  | 10,342.20  |            |             |            |        |
| 202-01300       | Removal of End Anchorage                       | 6.000 EACH     | 400.00000                                | 2,400.00   |            |             |            |        |
| 203-01597       | Potholing                                      | 40.000 HOUR    | 400.00000                                | 16,000.00  |            |             |            |        |
| 203-01622       | Sweeping (With Pickup Broom)                   | 40.000 HOUR    | 180.00000                                | 7,200.00   |            |             |            |        |
| 208-00035       | Aggregate Bag                                  | 210.000 LF     | 10.00000                                 | 2,100.00   |            |             |            |        |
| 208-00045       | Concrete Washout Structure                     | 2.000 EACH     | 2,500.00000                              | 5,000.00   |            |             |            |        |

Tabulation of Bids

Contract ID: C21903

|                 |   |                | (3) 695A<br>KIEWIT<br>INFRASTRUCTURE CO. |              |            |             |            |        |
|-----------------|---|----------------|--|--------------|------------|-------------|------------|--------|
| Item Code       | Description   | Quantity       | Unit Price                               | Amount       | Unit Price | Amount      | Unit Price | Amount |
| <b>SECTION:</b> | 0001  | BID ITEMS      |  |              |            | <b>LCC:</b> |            |        |
| 208-00103       | Removal and Disposal of Sediment (Labor)            | 40.000 HOUR    | 90.00000                                 | 3,600.00     |            |             |            |        |
| 208-00105       | Removal and Disposal of Sediment (Equipment)        | 40.000 HOUR    | 150.00000                                | 6,000.00     |            |             |            |        |
| 208-00106       | Sweeping (Sediment Removal)                         | 50.000 HOUR    | 120.00000                                | 6,000.00     |            |             |            |        |
| 208-00107       | Removal of Trash                                    | 40.000 HOUR    | 60.00000                                 | 2,400.00     |            |             |            |        |
| 208-00207       | Erosion Control Management                          | 90.000 DAY     | 50.00000                                 | 4,500.00     |            |             |            |        |
| 210-00815       | Reset Sign Panel                                    | 5.000 EACH     | 120.00000                                | 600.00       |            |             |            |        |
| 240-00010       | Removal of Nests                                    | 30.000 HOUR    | 120.00000                                | 3,600.00     |            |             |            |        |
| 240-00020       | Netting   | 257.000 SY     | 10.00000                                 | 2,570.00     |            |             |            |        |
| 304-08002       | Aggregate Base Course (Shoulder Material)           | 613.000 CY     | 140.00000                                | 85,820.00    |            |             |            |        |
| 403-00720       | Hot Mix Asphalt (Patching) (Asphalt)                | 500.000 TON    | 250.00000                                | 125,000.00   |            |             |            |        |
| 403-34871       | Hot Mix Asphalt (Grading SX) (100) (PG 76-28)       | 31,730.000 TON | 106.50000                                | 3,379,245.00 |            |             |            |        |
| 411-10255       | Emulsified Asphalt (Slow-Setting)                   | 11,694.000 GAL | 2.50000                                  | 29,235.00    |            |             |            |        |
| 606-00302       | Guardrail Type 3 (31 Inch Midwest Guardrail System) | 3,087.500 LF   | 27.00000                                 | 83,362.50    |            |             |            |        |
| 606-01340       | End Anchorage Type 3D                               | 2.000 EACH     | 2,000.00000                              | 4,000.00     |            |             |            |        |
| 606-01385       | Transition Type 3J                                  | 1.000 EACH     | 2,100.00000                              | 2,100.00     |            |             |            |        |

Tabulation of Bids

Contract ID: C21903

|                 |   |           |      | (3) 695A<br>KIEWIT<br>INFRASTRUCTURE CO. |           |            |             |            |        |
|-----------------|---|-----------|------|--|-----------|------------|-------------|------------|--------|
| Item Code       | Description                                       | Quantity  |      | Unit Price                               | Amount    | Unit Price | Amount      | Unit Price | Amount |
| <b>SECTION:</b> | 0001  | BID ITEMS |      |  |           |            | <b>LCC:</b> |            |        |
| 606-01390       | End Anchorage Type 3K                             | 1.000     | EACH | 3,500.00000                              | 3,500.00  |            |             |            |        |
| 606-02003       | End Anchorage (Nonflared)                         | 3.000     | EACH | 3,200.00000                              | 9,600.00  |            |             |            |        |
| 608-00006       | Concrete Sidewalk (6 Inch)                        | 17.000    | SY   | 85.00000                                 | 1,445.00  |            |             |            |        |
| 608-00010       | Concrete Curb Ramp                                | 50.000    | SY   | 240.00000                                | 12,000.00 |            |             |            |        |
| 608-00015       | Detectable Warnings                               | 24.000    | SF   | 65.00000                                 | 1,560.00  |            |             |            |        |
| 609-21010       | Curb and Gutter Type 2 (Section I-B)              | 1,027.000 | LF   | 37.00000                                 | 37,999.00 |            |             |            |        |
| 609-60011       | Curb Type 6 (Section M)                           | 925.000   | LF   | 25.00000                                 | 23,125.00 |            |             |            |        |
| 610-00026       | Median Cover Material (6 Inch Patterned Concrete) | 674.000   | SF   | 18.00000                                 | 12,132.00 |            |             |            |        |
| 612-00001       | Delineator (Type I)                               | 532.000   | EACH | 17.00000                                 | 9,044.00  |            |             |            |        |
| 612-00002       | Delineator (Type II)                              | 74.000    | EACH | 20.00000                                 | 1,480.00  |            |             |            |        |
| 612-00003       | Delineator (Type III)                             | 95.000    | EACH | 23.00000                                 | 2,185.00  |            |             |            |        |
| 612-00021       | Delineator (Type I) (Barrier)                     | 47.000    | EACH | 60.00000                                 | 2,820.00  |            |             |            |        |
| 612-00022       | Delineator (Type II) (Barrier)                    | 12.000    | EACH | 63.00000                                 | 756.00    |            |             |            |        |
| 612-00041       | Delineator (Flexible) (Type I)                    | 110.000   | EACH | 95.00000                                 | 10,450.00 |            |             |            |        |
| 612-00042       | Delineator (Flexible) (Type II)                   | 4.000     | EACH | 100.00000                                | 400.00    |            |             |            |        |

Tabulation of Bids

Contract ID: C21903

|                 |  |              | (3) 695A<br>KIEWIT<br>INFRASTRUCTURE CO. |           |            |             |            |        |
|-----------------|--|--------------|--|-----------|------------|-------------|------------|--------|
| Item Code       | Description  | Quantity     | Unit Price                               | Amount    | Unit Price | Amount      | Unit Price | Amount |
| <b>SECTION:</b> | 0001   | BID ITEMS    |  |           |            | <b>LCC:</b> |            |        |
| 612-00043       | Delineator (Flexible) (Type III)                             | 16.000 EACH  | 105.00000                                | 1,680.00  |            |             |            |        |
| 612-00070       | Reflector Strip (4 Inch)                                     | 411.000 EACH | 65.00000                                 | 26,715.00 |            |             |            |        |
| 614-00011       | Sign Panel (Class I)   | 367.000 SF   | 21.00000                                 | 7,707.00  |            |             |            |        |
| 614-00012       | Sign Panel (Class II)  | 2,970.000 SF | 22.00000                                 | 65,340.00 |            |             |            |        |
| 614-00013       | Sign Panel (Class III)                                       | 460.000 SF   | 40.00000                                 | 18,400.00 |            |             |            |        |
| 614-00615       | Steel Sign Post (W 6x15)                                     | 74.000 LF    | 72.00000                                 | 5,328.00  |            |             |            |        |
| 614-00821       | Steel Sign Post (W 8x21)                                     | 73.000 LF    | 85.00000                                 | 6,205.00  |            |             |            |        |
| 614-01503       | Steel Sign Support (2-Inch Round)(Post and Socket)           | 19.000 EACH  | 280.00000                                | 5,320.00  |            |             |            |        |
| 614-01573       | Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase) | 185.000 EACH | 450.00000                                | 83,250.00 |            |             |            |        |
| 614-01583       | Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase) | 35.000 EACH  | 495.00000                                | 17,325.00 |            |             |            |        |
| 614-03002       | Concrete Footing (Type 2)                                    | 4.000 EACH   | 2,800.00000                              | 11,200.00 |            |             |            |        |
| 614-03004       | Concrete Footing (Type 4)                                    | 4.000 EACH   | 3,200.00000                              | 12,800.00 |            |             |            |        |
| 620-00002       | Field Office (Class 2)                                       | 1.000 EACH   | 15,000.00000                             | 15,000.00 |            |             |            |        |
| 620-00012       | Field Laboratory (Class 2)                                   | 1.000 EACH   | 17,000.00000                             | 17,000.00 |            |             |            |        |
| 620-00020       | Sanitary Facility  | 2.000 EACH   | 700.00000                                | 1,400.00  |            |             |            |        |

Tabulation of Bids

Contract ID: C21903

|                 |  |           |      | (3) 695A<br>KIEWIT<br>INFRASTRUCTURE CO. |            |             |        |            |        |
|-----------------|--|-----------|------|--|------------|-------------|--------|------------|--------|
| Item Code       | Description  | Quantity  |      | Unit Price                               | Amount     | Unit Price  | Amount | Unit Price | Amount |
| <b>SECTION:</b> | 0001   | BID ITEMS |      |  |            | <b>LCC:</b> |        |            |        |
| 625-00000       | Construction Surveying   | 1.000     | L S  | 30,000.00000                             | 30,000.00  |             |        |            |        |
| 626-00000       | Mobilization   | 1.000     | L S  | 688,000.00000                            | 688,000.00 |             |        |            |        |
| 626-01112       | Public Information Management (Tier II)                              | 140.000   | DAY  | 78.00000                                 | 10,920.00  |             |        |            |        |
| 627-00008       | Modified Epoxy Pavement Marking                                      | 677.000   | GAL  | 85.00000                                 | 57,545.00  |             |        |            |        |
| 627-00013       | Pavement Marking Paint (High Build)                                  | 1,598.000 | GAL  | 45.00000                                 | 71,910.00  |             |        |            |        |
| 627-01010       | Preformed Plastic Pavement Marking (Type I)(Inlaid)                  | 7,149.000 | SF   | 16.00000                                 | 114,384.00 |             |        |            |        |
| 627-30405       | Preformed Thermoplastic Pavement Marking (Word-Symbol)               | 939.000   | SF   | 18.00000                                 | 16,902.00  |             |        |            |        |
| 627-30411       | Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special) | 1,077.000 | SF   | 12.00000                                 | 12,924.00  |             |        |            |        |
| 630-00000       | Flagging   | 1,500.000 | HOUR | 37.00000                                 | 55,500.00  |             |        |            |        |
| 630-00003       | Uniformed Traffic Control  | 900.000   | HOUR | 100.00000                                | 90,000.00  |             |        |            |        |
| 630-00007       | Traffic Control Inspection   | 44.000    | DAY  | 550.00000                                | 24,200.00  |             |        |            |        |
| 630-00012       | Traffic Control Management   | 90.000    | DAY  | 2,300.00000                              | 207,000.00 |             |        |            |        |
| 630-00031       | Courtesy Patrol  | 400.000   | HOUR | 350.00000                                | 140,000.00 |             |        |            |        |
| 630-00040       | Traffic Incident Management Plan Development                         | 1.000     | L S  | 7,000.00000                              | 7,000.00   |             |        |            |        |

Tabulation of Bids

Contract ID: C21903

|                        |   |           |      | (3) 695A<br>KIEWIT<br>INFRASTRUCTURE CO. |                |            |             |            |        |
|------------------------|---|-----------|------|--|----------------|------------|-------------|------------|--------|
| Item Code              | Description   | Quantity  |      | Unit Price                               | Amount         | Unit Price | Amount      | Unit Price | Amount |
| <b>SECTION:</b>        | 0001  | BID ITEMS |      |  |                |            | <b>LCC:</b> |            |        |
| 630-00041              | Traffic Incident Management Plan Implementation             | 5.000     | MON  | 1,000.00000                              | 5,000.00       |            |             |            |        |
| 630-80001              | Flashing Beacon (Portable)                                  | 10.000    | EACH | 1,400.00000                              | 14,000.00      |            |             |            |        |
| 630-80336              | Barricade (Type 3 M-B) (Temporary)                          | 4.000     | EACH | 1,000.00000                              | 4,000.00       |            |             |            |        |
| 630-80341              | Construction Traffic Sign (Panel Size A)                    | 30.000    | EACH | 75.00000                                 | 2,250.00       |            |             |            |        |
| 630-80342              | Construction Traffic Sign (Panel Size B)                    | 103.000   | EACH | 85.00000                                 | 8,755.00       |            |             |            |        |
| 630-80348              | Construction Information Sign                               | 2.000     | EACH | 2,100.00000                              | 4,200.00       |            |             |            |        |
| 630-80350              | Vertical Panel  | 20.000    | EACH | 18.00000                                 | 360.00         |            |             |            |        |
| 630-80355              | Portable Message Sign Panel                                 | 2.000     | EACH | 7,200.00000                              | 14,400.00      |            |             |            |        |
| 630-80358              | Advance Warning Flashing or Sequencing Arrow Panel (C Type) | 4.000     | EACH | 2,800.00000                              | 11,200.00      |            |             |            |        |
| 630-80360              | Drum Channelizing Device                                    | 104.000   | EACH | 25.00000                                 | 2,600.00       |            |             |            |        |
| 630-80380              | Traffic Cone  | 500.000   | EACH | 12.00000                                 | 6,000.00       |            |             |            |        |
| 630-80511              | Mobile Pavement Marking Zone                                | 1.000     | L S  | 7,000.00000                              | 7,000.00       |            |             |            |        |
| 630-85020              | Mobile Attenuator   | 2.000     | EACH | 40,000.00000                             | 80,000.00      |            |             |            |        |
| 632-00000              | Night Work Lighting   | 1.000     | L S  | 50,000.00000                             | 50,000.00      |            |             |            |        |
| <b>Section Totals:</b> |   |           |      |  | \$6,952,020.30 |            |             |            |        |

Tabulation of Bids

Contract ID: C21903

---

|                              |                       |  |  |
|------------------------------|-----------------------|--|--|
| <b>Contract Grand Totals</b> | <b>\$6,952,020.30</b> |  |  |
|------------------------------|-----------------------|--|--|

---



Colorado Department Of Transportation

Printed On: 02/27/2020

Low Bid Item Analysis

Page 1 of 8

Contract ID: C21903

| Line            | Item/Description  | Quantity   | Estimated Price | Bid Price/Units   | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|---|------------|-----------------|-------------------|------------------|------------|-----------|--------------------------|
| <b>SECTION:</b> | 0001  | BID ITEMS  |                 |                   |                  |            |           |                          |
| 0005            | 202-00090<br>Removal of Delineator                          | 272.000    | 9.50000         | 5.70000<br>EACH   | 2,584.00         | 1,550.40   | 60.00%    | -1,033.60                |
| 0010            | 202-00190<br>Removal of Concrete Median Cover Material      | 88.000     | 30.00000        | 34.20000<br>SY    | 2,640.00         | 3,009.60   | 114.00%   | 369.60                   |
| 0015            | 202-00201<br>Removal of Curb                                | 925.000    | 8.00000         | 11.50000<br>LF    | 7,400.00         | 10,637.50  | 143.75%   | 3,237.50                 |
| 0020            | 202-00203<br>Removal of Curb and Gutter                     | 901.000    | 11.00000        | 12.00000<br>LF    | 9,911.00         | 10,812.00  | 109.09%   | 901.00                   |
| 0025            | 202-00206<br>Removal of Concrete Curb Ramp                  | 50.000     | 48.00000        | 34.95000<br>SY    | 2,400.00         | 1,747.50   | 72.81%    | -652.50                  |
| 0030            | 202-00240<br>Removal of Asphalt Mat (Planing)               | 235,201.00 | 1.85000         | 1.85000<br>SY     | 435,121.85       | 435,121.85 | 100.00%   | 0.00                     |
| 0035            | 202-00251<br>Removal of Pavement Marking (Asphalt Grooving) | 57,463.00  | 0.75000         | 0.65000<br>SF     | 43,097.25        | 37,350.95  | 86.67%    | -5,746.30                |
| 0040            | 202-00810<br>Removal of Ground Sign                         | 180.000    | 88.50000        | 114.00000<br>EACH | 15,930.00        | 20,520.00  | 128.81%   | 4,590.00                 |
| 0045            | 202-00821<br>Removal of Sign Panel                          | 88.000     | 60.00000        | 51.35000<br>EACH  | 5,280.00         | 4,518.80   | 85.58%    | -761.20                  |
| 0050            | 202-01130<br>Removal of Guardrail Type 3                    | 3,134.000  | 3.20000         | 4.00000<br>LF     | 10,028.80        | 12,536.00  | 125.00%   | 2,507.20                 |
| 0055            | 202-01300<br>Removal of End Anchorage                       | 6.000      | 375.00000       | 210.00000<br>EACH | 2,250.00         | 1,260.00   | 56.00%    | -990.00                  |
| 0060            | 203-01597<br>Potholing                                      | 40.000     | 235.00000       | 275.00000<br>HOUR | 9,400.00         | 11,000.00  | 117.02%   | 1,600.00                 |

Colorado Department Of Transportation

Printed On: 02/27/2020

Low Bid Item Analysis

Page 2 of 8

Contract ID: C21903

| Line            | Item/Description  | Quantity  | Estimated Price | Bid Price/Units     | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|---|-----------|-----------------|---------------------|------------------|------------|-----------|--------------------------|
| <b>SECTION:</b> | 0001  | BID ITEMS |                 |                     |                  |            |           |                          |
| 0065            | 203-01622<br>Sweeping (With Pickup Broom)                 | 40.000    | 170.00000       | 350.00000<br>HOUR   | 6,800.00         | 14,000.00  | 205.88%   | 7,200.00                 |
| 0070            | 208-00035<br>Aggregate Bag                                | 210.000   | 10.00000        | 34.25000<br>LF      | 2,100.00         | 7,192.50   | 342.50%   | 5,092.50                 |
| 0075            | 208-00045<br>Concrete Washout Structure                   | 2.000     | 1,970.00000     | 2,500.00000<br>EACH | 3,940.00         | 5,000.00   | 126.90%   | 1,060.00                 |
| 0080            | 208-00103<br>Removal and Disposal of Sediment (Labor)     | 40.000    | 50.00000        | 170.00000<br>HOUR   | 2,000.00         | 6,800.00   | 340.00%   | 4,800.00                 |
| 0085            | 208-00105<br>Removal and Disposal of Sediment (Equipment) | 40.000    | 100.00000       | 340.00000<br>HOUR   | 4,000.00         | 13,600.00  | 340.00%   | 9,600.00                 |
| 0090            | 208-00106<br>Sweeping (Sediment Removal)                  | 50.000    | 150.00000       | 340.00000<br>HOUR   | 7,500.00         | 17,000.00  | 226.67%   | 9,500.00                 |
| 0095            | 208-00107<br>Removal of Trash                             | 40.000    | 100.00000       | 85.00000<br>HOUR    | 4,000.00         | 3,400.00   | 85.00%    | -600.00                  |
| 0100            | 208-00207<br>Erosion Control Management                   | 90.000    | 215.00000       | 400.00000<br>DAY    | 19,350.00        | 36,000.00  | 186.05%   | 16,650.00                |
| 0105            | 210-00815<br>Reset Sign Panel                             | 5.000     | 195.00000       | 370.00000<br>EACH   | 975.00           | 1,850.00   | 189.74%   | 875.00                   |
| 0110            | 240-00010<br>Removal of Nests                             | 30.000    | 100.00000       | 150.00000<br>HOUR   | 3,000.00         | 4,500.00   | 150.00%   | 1,500.00                 |
| 0115            | 240-00020<br>Netting                                      | 257.000   | 6.50000         | 11.40000<br>SY      | 1,670.50         | 2,929.80   | 175.38%   | 1,259.30                 |
| 0120            | 304-08002<br>Aggregate Base Course (Shoulder Material)    | 613.000   | 45.00000        | 95.00000<br>CY      | 27,585.00        | 58,235.00  | 211.11%   | 30,650.00                |

Colorado Department Of Transportation

Printed On: 02/27/2020

Low Bid Item Analysis

Page 3 of 8

Contract ID: C21903

| Line            | Item/Description   | Quantity   | Estimated Price | Bid Price/Units     | Estimated Amount | Bid Amount   | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|--|------------|-----------------|---------------------|------------------|--------------|-----------|--------------------------|
| <b>SECTION:</b> | 0001   | BID ITEMS  |                 |                     |                  |              |           |                          |
| 0125            | 403-00720<br>Hot Mix Asphalt (Patching) (Asphalt)                | 500.000    | 135.00000       | 150.00000<br>TON    | 67,500.00        | 75,000.00    | 111.11%   | 7,500.00                 |
| 0130            | 403-34871<br>Hot Mix Asphalt (Grading SX) (100) (PG 76-28)       | 31,730.000 | 80.00000        | 80.25000<br>TON     | 2,538,400.00     | 2,546,332.50 | 100.31%   | 7,932.50                 |
| 0135            | 411-10255<br>Emulsified Asphalt (Slow-Setting)                   | 11,694.000 | 3.50000         | 4.70000<br>GAL      | 40,929.00        | 54,961.80    | 134.29%   | 14,032.80                |
| 0140            | 606-00302<br>Guardrail Type 3 (31 Inch Midwest Guardrail System) | 3,087.500  | 32.00000        | 27.35000<br>LF      | 98,800.00        | 84,443.13    | 85.47%    | -14,356.87               |
| 0145            | 606-01340<br>End Anchorage Type 3D                               | 2.000      | 1,520.00000     | 915.00000<br>EACH   | 3,040.00         | 1,830.00     | 60.20%    | -1,210.00                |
| 0150            | 606-01385<br>Transition Type 3J                                  | 1.000      | 2,250.00000     | 3,540.00000<br>EACH | 2,250.00         | 3,540.00     | 157.33%   | 1,290.00                 |
| 0155            | 606-01390<br>End Anchorage Type 3K                               | 1.000      | 2,060.00000     | 1,825.00000<br>EACH | 2,060.00         | 1,825.00     | 88.59%    | -235.00                  |
| 0160            | 606-02003<br>End Anchorage (Nonflared)                           | 3.000      | 3,810.00000     | 3,700.00000<br>EACH | 11,430.00        | 11,100.00    | 97.11%    | -330.00                  |
| 0165            | 608-00006<br>Concrete Sidewalk (6 Inch)                          | 17.000     | 71.00000        | 131.50000<br>SY     | 1,207.00         | 2,235.50     | 185.21%   | 1,028.50                 |
| 0170            | 608-00010<br>Concrete Curb Ramp                                  | 50.000     | 175.00000       | 131.50000<br>SY     | 8,750.00         | 6,575.00     | 75.14%    | -2,175.00                |
| 0175            | 608-00015<br>Detectable Warnings                                 | 24.000     | 113.00000       | 139.50000<br>SF     | 2,712.00         | 3,348.00     | 123.45%   | 636.00                   |
| 0180            | 609-21010<br>Curb and Gutter Type 2 (Section I-B)                | 1,027.000  | 40.00000        | 49.10000<br>LF      | 41,080.00        | 50,425.70    | 122.75%   | 9,345.70                 |

Colorado Department Of Transportation

Printed On: 02/27/2020

Low Bid Item Analysis

Page 4 of 8

Contract ID: C21903

| Line            | Item/Description   | Quantity  | Estimated Price | Bid Price/Units  | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|--|-----------|-----------------|------------------|------------------|------------|-----------|--------------------------|
| <b>SECTION:</b> | 0001   | BID ITEMS |                 |                  |                  |            |           |                          |
| 0185            | 609-60011<br>Curb Type 6 (Section M)                           | 925.000   | 15.50000        | 26.80000<br>LF   | 14,337.50        | 24,790.00  | 172.90%   | 10,452.50                |
| 0190            | 610-00026<br>Median Cover Material (6 Inch Patterned Concrete) | 674.000   | 11.00000        | 15.50000<br>SF   | 7,414.00         | 10,447.00  | 140.91%   | 3,033.00                 |
| 0195            | 612-00001<br>Delineator (Type I)                               | 532.000   | 28.00000        | 27.40000<br>EACH | 14,896.00        | 14,576.80  | 97.86%    | -319.20                  |
| 0200            | 612-00002<br>Delineator (Type II)                              | 74.000    | 26.00000        | 29.65000<br>EACH | 1,924.00         | 2,194.10   | 114.04%   | 270.10                   |
| 0205            | 612-00003<br>Delineator (Type III)                             | 95.000    | 34.00000        | 31.95000<br>EACH | 3,230.00         | 3,035.25   | 93.97%    | -194.75                  |
| 0210            | 612-00021<br>Delineator (Type I) (Barrier)                     | 47.000    | 59.00000        | 45.60000<br>EACH | 2,773.00         | 2,143.20   | 77.29%    | -629.80                  |
| 0215            | 612-00022<br>Delineator (Type II) (Barrier)                    | 12.000    | 53.00000        | 51.35000<br>EACH | 636.00           | 616.20     | 96.89%    | -19.80                   |
| 0220            | 612-00041<br>Delineator (Flexible) (Type I)                    | 110.000   | 68.00000        | 85.55000<br>EACH | 7,480.00         | 9,410.50   | 125.81%   | 1,930.50                 |
| 0225            | 612-00042<br>Delineator (Flexible) (Type II)                   | 4.000     | 75.00000        | 91.25000<br>EACH | 300.00           | 365.00     | 121.67%   | 65.00                    |
| 0230            | 612-00043<br>Delineator (Flexible) (Type III)                  | 16.000    | 75.00000        | 96.95000<br>EACH | 1,200.00         | 1,551.20   | 129.27%   | 351.20                   |
| 0235            | 612-00070<br>Reflector Strip (4 Inch)                          | 411.000   | 30.00000        | 51.35000<br>EACH | 12,330.00        | 21,104.85  | 171.17%   | 8,774.85                 |
| 0240            | 614-00011<br>Sign Panel (Class I)                              | 367.000   | 24.00000        | 27.40000<br>SF   | 8,808.00         | 10,055.80  | 114.17%   | 1,247.80                 |

Colorado Department Of Transportation

Printed On: 02/27/2020

Low Bid Item Analysis

Page 5 of 8

Contract ID: C21903

| Line            | Item/Description  | Quantity  | Estimated Price | Bid Price/Units      | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|---|-----------|-----------------|----------------------|------------------|------------|-----------|--------------------------|
| <b>SECTION:</b> | 0001  | BID ITEMS |                 |                      |                  |            |           |                          |
| 0245            | 614-00012<br>Sign Panel (Class II)  | 2,970.000 | 29.00000        | 29.70000<br>SF       | 86,130.00        | 88,209.00  | 102.41%   | 2,079.00                 |
| 0250            | 614-00013<br>Sign Panel (Class III)                                       | 460.000   | 32.00000        | 39.95000<br>SF       | 14,720.00        | 18,377.00  | 124.84%   | 3,657.00                 |
| 0255            | 614-00615<br>Steel Sign Post (W 6x15)                                     | 74.000    | 47.00000        | 79.85000<br>LF       | 3,478.00         | 5,908.90   | 169.89%   | 2,430.90                 |
| 0260            | 614-00821<br>Steel Sign Post (W 8x21)                                     | 73.000    | 70.00000        | 96.95000<br>LF       | 5,110.00         | 7,077.35   | 138.50%   | 1,967.35                 |
| 0265            | 614-01503<br>Steel Sign Support (2-Inch Round)(Post and Socket)           | 19.000    | 174.00000       | 296.50000<br>EACH    | 3,306.00         | 5,633.50   | 170.40%   | 2,327.50                 |
| 0270            | 614-01573<br>Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase) | 185.000   | 410.00000       | 455.00000<br>EACH    | 75,850.00        | 84,175.00  | 110.98%   | 8,325.00                 |
| 0275            | 614-01583<br>Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase) | 35.000    | 460.00000       | 570.35000<br>EACH    | 16,100.00        | 19,962.25  | 123.99%   | 3,862.25                 |
| 0280            | 614-03002<br>Concrete Footing (Type 2)                                    | 4.000     | 1,330.00000     | 2,850.00000<br>EACH  | 5,320.00         | 11,400.00  | 214.29%   | 6,080.00                 |
| 0285            | 614-03004<br>Concrete Footing (Type 4)                                    | 4.000     | 1,320.00000     | 5,700.00000<br>EACH  | 5,280.00         | 22,800.00  | 431.82%   | 17,520.00                |
| 0290            | 620-00002<br>Field Office (Class 2)                                       | 1.000     | 28,000.00000    | 28,500.00000<br>EACH | 28,000.00        | 28,500.00  | 101.79%   | 500.00                   |
| 0295            | 620-00012<br>Field Laboratory (Class 2)                                   | 1.000     | 27,000.00000    | 31,950.00000<br>EACH | 27,000.00        | 31,950.00  | 118.33%   | 4,950.00                 |

Colorado Department Of Transportation

Printed On: 02/27/2020

Low Bid Item Analysis

Page 6 of 8

Contract ID: C21903

| Line            | Item/Description  | Quantity  | Estimated Price | Bid Price/Units      | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|---|-----------|-----------------|----------------------|------------------|------------|-----------|--------------------------|
| <b>SECTION:</b> | 0001  | BID ITEMS |                 |                      |                  |            |           |                          |
| 0300            | 620-00020<br>Sanitary Facility  | 2.000     | 2,800.00000     | 2,570.00000<br>EACH  | 5,600.00         | 5,140.00   | 91.79%    | -460.00                  |
| 0305            | 625-00000<br>Construction Surveying   | 1.000     | 45,000.00000    | 68,350.00000<br>L S  | 45,000.00        | 68,350.00  | 151.89%   | 23,350.00                |
| 0310            | 626-00000<br>Mobilization   | 1.000     | 258,258.10000   | 275,000.00000<br>L S | 258,258.10       | 275,000.00 | 106.48%   | 16,741.90                |
| 0315            | 626-01112<br>Public Information Management (Tier II)                              | 140.000   | 90.00000        | 200.00000<br>DAY     | 12,600.00        | 28,000.00  | 222.22%   | 15,400.00                |
| 0320            | 627-00008<br>Modified Epoxy Pavement Marking                                      | 677.000   | 66.00000        | 110.00000<br>GAL     | 44,682.00        | 74,470.00  | 166.67%   | 29,788.00                |
| 0325            | 627-00013<br>Pavement Marking Paint (High Build)                                  | 1,598.000 | 28.00000        | 62.00000<br>GAL      | 44,744.00        | 99,076.00  | 221.43%   | 54,332.00                |
| 0330            | 627-01010<br>Preformed Plastic Pavement Marking (Type I)(Inlaid)                  | 7,149.000 | 10.00000        | 18.00000<br>SF       | 71,490.00        | 128,682.00 | 180.00%   | 57,192.00                |
| 0335            | 627-30405<br>Preformed Thermoplastic Pavement Marking (Word-Symbol)               | 939.000   | 15.00000        | 18.40000<br>SF       | 14,085.00        | 17,277.60  | 122.67%   | 3,192.60                 |
| 0340            | 627-30411<br>Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special) | 1,077.000 | 11.00000        | 12.85000<br>SF       | 11,847.00        | 13,839.45  | 116.82%   | 1,992.45                 |
| 0345            | 630-00000<br>Flagging   | 1,500.000 | 28.00000        | 36.50000<br>HOUR     | 42,000.00        | 54,750.00  | 130.36%   | 12,750.00                |
| 0350            | 630-00003<br>Uniformed Traffic Control  | 900.000   | 104.00000       | 82.00000<br>HOUR     | 93,600.00        | 73,800.00  | 78.85%    | -19,800.00               |

Colorado Department Of Transportation

Printed On: 02/27/2020

Low Bid Item Analysis

Page 7 of 8

Contract ID: C21903

| Line            | Item/Description   | Quantity  | Estimated Price | Bid Price/Units     | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|--|-----------|-----------------|---------------------|------------------|------------|-----------|--------------------------|
| <b>SECTION:</b> | 0001   | BID ITEMS |                 |                     |                  |            |           |                          |
| 0355            | 630-00007<br>Traffic Control Inspection                      | 44.000    | 265.00000       | 515.00000<br>DAY    | 11,660.00        | 22,660.00  | 194.34%   | 11,000.00                |
| 0360            | 630-00012<br>Traffic Control Management                      | 90.000    | 915.00000       | 1,710.00000<br>DAY  | 82,350.00        | 153,900.00 | 186.89%   | 71,550.00                |
| 0365            | 630-00031<br>Courtesy Patrol                                 | 400.000   | 125.00000       | 280.00000<br>HOUR   | 50,000.00        | 112,000.00 | 224.00%   | 62,000.00                |
| 0370            | 630-00040<br>Traffic Incident Management Plan Development    | 1.000     | 500.00000       | 3,995.00000<br>L S  | 500.00           | 3,995.00   | 799.00%   | 3,495.00                 |
| 0375            | 630-00041<br>Traffic Incident Management Plan Implementation | 5.000     | 300.00000       | 2,850.00000<br>MON  | 1,500.00         | 14,250.00  | 950.00%   | 12,750.00                |
| 0380            | 630-80001<br>Flashing Beacon (Portable)                      | 10.000    | 640.00000       | 1,370.00000<br>EACH | 6,400.00         | 13,700.00  | 214.06%   | 7,300.00                 |
| 0385            | 630-80336<br>Barricade (Type 3 M-B) (Temporary)              | 4.000     | 235.00000       | 1,025.00000<br>EACH | 940.00           | 4,100.00   | 436.17%   | 3,160.00                 |
| 0390            | 630-80341<br>Construction Traffic Sign (Panel Size A)        | 30.000    | 43.00000        | 74.15000<br>EACH    | 1,290.00         | 2,224.50   | 172.44%   | 934.50                   |
| 0395            | 630-80342<br>Construction Traffic Sign (Panel Size B)        | 103.000   | 72.00000        | 85.55000<br>EACH    | 7,416.00         | 8,811.65   | 118.82%   | 1,395.65                 |
| 0400            | 630-80348<br>Construction Information Sign                   | 2.000     | 220.00000       | 2,050.00000<br>EACH | 440.00           | 4,100.00   | 931.82%   | 3,660.00                 |
| 0405            | 630-80350<br>Vertical Panel                                  | 20.000    | 30.00000        | 17.10000<br>EACH    | 600.00           | 342.00     | 57.00%    | -258.00                  |
| 0410            | 630-80355<br>Portable Message Sign Panel                     | 2.000     | 4,850.00000     | 7,415.00000<br>EACH | 9,700.00         | 14,830.00  | 152.89%   | 5,130.00                 |

Low Bid Item Analysis

Contract ID: C21903

| Line   | Item/Description   | Quantity  | Estimated Price | Bid Price/Units      | Estimated Amount      | Bid Amount            | Bid Est %      | Overrun (+) / Underrun (-) |
|--|--|-----------|-----------------|----------------------|-----------------------|-----------------------|----------------|----------------------------|
| <b>SECTION:</b>  | 0001   | BID ITEMS |                 |                      |                       |                       |                |                            |
| 0415   | 630-80358<br>Advance Warning Flashing or Sequencing Arrow Panel (C Type) | 4.000     | 1,200.00000     | 2,850.00000<br>EACH  | 4,800.00              | 11,400.00             | 237.50%        | 6,600.00                   |
| 0420   | 630-80360<br>Drum Channelizing Device                                    | 104.000   | 26.00000        | 22.80000<br>EACH     | 2,704.00              | 2,371.20              | 87.69%         | -332.80                    |
| 0425   | 630-80380<br>Traffic Cone  | 500.000   | 7.50000         | 11.40000<br>EACH     | 3,750.00              | 5,700.00              | 152.00%        | 1,950.00                   |
| 0430   | 630-80511<br>Mobile Pavement Marking Zone                                | 1.000     | 7,300.00000     | 4,565.00000<br>L S   | 7,300.00              | 4,565.00              | 62.53%         | -2,735.00                  |
| 0435   | 630-85020<br>Mobile Attenuator   | 2.000     | 22,000.00000    | 39,925.00000<br>EACH | 44,000.00             | 79,850.00             | 181.48%        | 35,850.00                  |
| 0440   | 632-00000<br>Night Work Lighting   | 1.000     | 28,000.00000    | 67,500.00000<br>L S  | 28,000.00             | 67,500.00             | 241.07%        | 39,500.00                  |
| <b>Section 0001 Subtotal</b>                               |  |           |                 |                      | <b>\$4,700,000.00</b> | <b>\$5,351,155.83</b> | <b>113.85%</b> | <b>\$651,155.83</b>        |
| <b>Contract Total for Calculated Low Bidders Bid Items</b> |  |           |                 |                      | <b>\$4,700,000.00</b> | <b>\$5,351,155.83</b> | <b>113.85%</b> | <b>\$651,155.83</b>        |