

Colorado Department Of Transportation

Printed On: 10/06/2022

Low Bid Summary

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Letting Date: October 06, 2022

| Call Order     | Contract ID | Project(s)   | # of Bids | Low Bidder             | Estimated Cost | Corrected Bid  | Percent of Estimate | Overrun (+)<br>Underrun (-) |
|----------------|-------------|--------------|-----------|------------------------|----------------|----------------|---------------------|-----------------------------|
| 001            | C23689      | MTCE0253-281 | 4         | ABCO CONTRACTING, INC. | \$1,262,860.00 | \$1,351,993.00 | 107.06%             | \$89,133.00                 |
| Letting Totals |             |              | 4         |                        | \$1,262,860.00 | \$1,351,993.00 | 107.06%             | \$89,133.00                 |

Colorado Department Of Transportation

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Vendor Ranking

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Contract Description:

Contract ID: C23689

R4 I-25 Concrete Slab Replacement MP 269-281

| Rank | Vendor ID | Vendor Name                                   | Total Bid      | Percent Of Low Bid | Percent Of Estimate |
|------|-----------|---|----------------|--------------------|---------------------|
| 0    | -EST-     | Engineer's Estimate                           | \$1,262,860.00 | 93.41%             | 100.00%             |
| 1    | 905A      | ABCO CONTRACTING, INC.                        | \$1,351,993.00 | 100.00%            | 107.06%             |
| 2    | 1415A     | RALPH L. WADSWORTH CONSTRUCTION COMPANY, LLC. | \$1,496,461.40 | 110.69%            | 118.50%             |
| 3    | 090A      | IHC Scott, Inc.                               | \$1,513,407.10 | 111.94%            | 119.84%             |
| 4    | 854A      | LAWSON CONSTRUCTION CO.                       | \$1,687,818.00 | 124.84%            | 133.65%             |

Tabulation of Bids

Contract ID: C23689

| Item Code       | Description   | Quantity     | (0) -EST-<br>Engineer's Estimate |            | (1) 905A<br>ABCO CONTRACTING,<br>INC. |              | (2) 1415A<br>RALPH L. WADSWORTH<br>CONSTRUCTION CO.,<br>LLC |            |
|-----------------|---|--------------|----------------------------------|------------|---------------------------------------|--------------|---|------------|
|                 |   |              | Unit Price                       | Amount     | Unit Price                            | Amount       | Unit Price  | Amount     |
| <b>SECTION:</b> | 0001 ROADWAY  |              |                                  |            | <b>LCC:</b>                           |              |   |            |
| 208-00035       | Aggregate Bag   | 400.000 LF   | 12.00000                         | 4,800.00   | 10.00000                              | 4,000.00     | 20.11000  | 8,044.00   |
| 208-00045       | Concrete Washout Structure                            | 1.000 EACH   | 5,000.00000                      | 5,000.00   | 5,500.00000                           | 5,500.00     | 2,851.02000   | 2,851.02   |
| 210-03100       | Replace Concrete Pavement                             | 4,574.000 SY | 200.00000                        | 914,800.00 | 243.00000                             | 1,111,482.00 | 215.78000   | 986,977.72 |
| 620-00020       | Sanitary Facility                                     | 1.000 EACH   | 2,000.00000                      | 2,000.00   | 1,500.00000                           | 1,500.00     | 484.67000   | 484.67     |
| 626-00000       | Mobilization  | (1) L S      | 200,000.00000                    | 200,000.00 | 85,000.00000                          | 85,000.00    | 350,000.00000   | 350,000.00 |
| 626-01114       | Public Information Management (Tier IV)               | 25.000 DAY   | 200.00000                        | 5,000.00   | 119.00000                             | 2,975.00     | 110.85000   | 2,771.25   |
| 627-00008       | Modified Epoxy Pavement Marking                       | 14.000 GAL   | 500.00000                        | 7,000.00   | 230.00000                             | 3,220.00     | 191.07000   | 2,674.98   |
| 627-01011       | Preformed Plastic Pavement Marking (Contrast)(Inlaid) | 4.000 SF     | 65.00000                         | 260.00     | 42.00000                              | 168.00       | 35.20000  | 140.80     |
| 630-00007       | Traffic Control Inspection                            | 10.000 DAY   | 250.00000                        | 2,500.00   | 420.00000                             | 4,200.00     | 217.21000   | 2,172.10   |
| 630-00012       | Traffic Control Management                            | 25.000 DAY   | 1,600.00000                      | 40,000.00  | 1,260.00000                           | 31,500.00    | 2,241.52000   | 56,038.00  |
| 630-80335       | Barricade (Type 3 M-A) (Temporary)                    | 4.000 EACH   | 300.00000                        | 1,200.00   | 395.00000                             | 1,580.00     | 80.06000  | 320.24     |
| 630-80341       | Construction Traffic Sign (Panel Size A)              | 22.000 EACH  | 180.00000                        | 3,960.00   | 110.00000                             | 2,420.00     | 50.50000  | 1,111.00   |
| 630-80342       | Construction Traffic Sign (Panel Size B)              | 42.000 EACH  | 100.00000                        | 4,200.00   | 134.00000                             | 5,628.00     | 117.00000   | 4,914.00   |
| 630-80343       | Construction Traffic Sign (Panel Size C)              | 22.000 EACH  | 120.00000                        | 2,640.00   | 145.00000                             | 3,190.00     | 123.16000   | 2,709.52   |
| 630-80355       | Portable Message Sign Panel                           | 2.000 EACH   | 6,000.00000                      | 12,000.00  | 9,000.00000                           | 18,000.00    | 1,748.88000   | 3,497.76   |

Tabulation of Bids

Contract ID: C23689

| Item Code                    | Description   | Quantity     | (0) -EST-<br>Engineer's Estimate |                       | (1) 905A<br>ABCO CONTRACTING,<br>INC. |                       | (2) 1415A<br>RALPH L. WADSWORTH<br>CONSTRUCTION CO.,<br>LLC |                       |
|------------------------------|---|--------------|----------------------------------|-----------------------|---------------------------------------|-----------------------|---|-----------------------|
|                              |   |              | Unit Price                       | Amount                | Unit Price                            | Amount                | Unit Price  | Amount                |
| <b>SECTION:</b>              | 0001 ROADWAY  |              |                                  |                       |                                       |                       |   |                       |
|                              |   |              |                                  |                       |                                       | <b>LCC:</b>           |   |                       |
| 630-80358                    | Advance Warning Flashing or Sequencing Arrow Panel (C Type) | 2.000 EACH   | 2,000.00000                      | 4,000.00              | 2,300.00000                           | 4,600.00              | 375.64000   | 751.28                |
| 630-80360                    | Drum Channelizing Device                                    | 150.000 EACH | 60.00000                         | 9,000.00              | 66.00000                              | 9,900.00              | 9.85000   | 1,477.50              |
| 630-80363                    | Drum Channelizing Device (With Light) (Flashing)            | 50.000 EACH  | 70.00000                         | 3,500.00              | 133.00000                             | 6,650.00              | 12.31000  | 615.50                |
| 630-80367                    | Portable Traffic Speed Monitor                              | 2.000 EACH   | 3,000.00000                      | 6,000.00              | 2,845.00000                           | 5,690.00              | 852.55000   | 1,705.10              |
| 630-80511                    | Mobile Pavement Marking Zone                                | 1.000 L S    | 5,000.00000                      | 5,000.00              | 6,050.00000                           | 6,050.00              | 5,028.18000   | 5,028.18              |
| 630-85040                    | Impact Attenuator (Truck Mounted Attenuator) (Temporary)    | 2.000 EACH   | 15,000.00000                     | 30,000.00             | 19,370.00000                          | 38,740.00             | 31,088.39000  | 62,176.78             |
| <b>Section Totals:</b>       |   |              |                                  | \$1,262,860.00        |                                       | \$1,351,993.00        |   | \$1,496,461.40        |
| <b>Contract Grand Totals</b> |   |              |                                  | <b>\$1,262,860.00</b> |                                       | <b>\$1,351,993.00</b> |   | <b>\$1,496,461.40</b> |

Tabulation of Bids

Contract ID: C23689

| Item Code       | Description   | Quantity     | (3) 090A<br>IHC Scott, Inc. |              | (4) 854A<br>LAWSON<br>CONSTRUCTION |              |            |        |
|-----------------|---|--------------|-----------------------------|--------------|------------------------------------|--------------|------------|--------|
|                 |   |              | Unit Price                  | Amount       | Unit Price                         | Amount       | Unit Price | Amount |
| <b>SECTION:</b> | 0001 ROADWAY  |              |                             |              |                                    |              |            |        |
|                 |   |              |                             |              |                                    | <b>LCC:</b>  |            |        |
| 208-00035       | Aggregate Bag   | 400.000 LF   | 31.96000                    | 12,784.00    | 15.00000                           | 6,000.00     |            |        |
| 208-00045       | Concrete Washout Structure                            | 1.000 EACH   | 2,516.31000                 | 2,516.31     | 5,500.00000                        | 5,500.00     |            |        |
| 210-03100       | Replace Concrete Pavement                             | 4,574.000 SY | 277.96000                   | 1,271,389.04 | 302.00000                          | 1,381,348.00 |            |        |
| 620-00020       | Sanitary Facility                                     | 1.000 EACH   | 553.58000                   | 553.58       | 3,500.00000                        | 3,500.00     |            |        |
| 626-00000       | Mobilization  | (1) L S      | 100,867.99000               | 100,867.99   | 160,000.00000                      | 160,000.00   |            |        |
| 626-01114       | Public Information Management (Tier IV)               | 25.000 DAY   | 99.78000                    | 2,494.50     | 120.00000                          | 3,000.00     |            |        |
| 627-00008       | Modified Epoxy Pavement Marking                       | 14.000 GAL   | 307.96000                   | 4,311.44     | 205.00000                          | 2,870.00     |            |        |
| 627-01011       | Preformed Plastic Pavement Marking (Contrast)(Inlaid) | 4.000 SF     | 25.66000                    | 102.64       | 40.00000                           | 160.00       |            |        |
| 630-00007       | Traffic Control Inspection                            | 10.000 DAY   | 208.39000                   | 2,083.90     | 200.00000                          | 2,000.00     |            |        |
| 630-00012       | Traffic Control Management                            | 25.000 DAY   | 1,542.07000                 | 38,551.75    | 1,500.00000                        | 37,500.00    |            |        |
| 630-80335       | Barricade (Type 3 M-A) (Temporary)                    | 4.000 EACH   | 67.73000                    | 270.92       | 400.00000                          | 1,600.00     |            |        |
| 630-80341       | Construction Traffic Sign (Panel Size A)              | 22.000 EACH  | 42.72000                    | 939.84       | 65.00000                           | 1,430.00     |            |        |
| 630-80342       | Construction Traffic Sign (Panel Size B)              | 42.000 EACH  | 98.98000                    | 4,157.16     | 85.00000                           | 3,570.00     |            |        |
| 630-80343       | Construction Traffic Sign (Panel Size C)              | 22.000 EACH  | 104.19000                   | 2,292.18     | 120.00000                          | 2,640.00     |            |        |
| 630-80355       | Portable Message Sign Panel                           | 2.000 EACH   | 1,479.55000                 | 2,959.10     | 2,300.00000                        | 4,600.00     |            |        |

Tabulation of Bids

Contract ID: C23689

| Item Code                    | Description   | Quantity     | (3) 090A<br>IHC Scott, Inc. |                       | (4) 854A<br>LAWSON<br>CONSTRUCTION<br>COMPANY |                       |            |        |
|------------------------------|---|--------------|-----------------------------|-----------------------|---|-----------------------|------------|--------|
|                              |   |              | Unit Price                  | Amount                | Unit Price                                    | Amount                | Unit Price | Amount |
| <b>SECTION:</b>              | 0001 ROADWAY  |              |                             |                       |   |                       |            |        |
|                              |   |              |                             |                       |   | <b>LCC:</b>           |            |        |
| 630-80358                    | Advance Warning Flashing or Sequencing Arrow Panel (C Type) | 2.000 EACH   | 317.79000                   | 635.58                | 1,200.00000                                   | 2,400.00              |            |        |
| 630-80360                    | Drum Channelizing Device                                    | 150.000 EACH | 8.34000                     | 1,251.00              | 58.00000                                      | 8,700.00              |            |        |
| 630-80363                    | Drum Channelizing Device (With Light) (Flashing)            | 50.000 EACH  | 10.42000                    | 521.00                | 68.00000                                      | 3,400.00              |            |        |
| 630-80367                    | Portable Traffic Speed Monitor                              | 2.000 EACH   | 817.92000                   | 1,635.84              | 1,800.00000                                   | 3,600.00              |            |        |
| 630-80511                    | Mobile Pavement Marking Zone                                | 1.000 L S    | 3,438.39000                 | 3,438.39              | 10,000.00000                                  | 10,000.00             |            |        |
| 630-85040                    | Impact Attenuator (Truck Mounted Attenuator) (Temporary)    | 2.000 EACH   | 29,825.47000                | 59,650.94             | 22,000.00000                                  | 44,000.00             |            |        |
| <b>Section Totals:</b>       |   |              |                             | \$1,513,407.10        |   | \$1,687,818.00        |            |        |
| <b>Contract Grand Totals</b> |   |              |                             | <b>\$1,513,407.10</b> |   | <b>\$1,687,818.00</b> |            |        |

Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C23689

| Line            | Item/Description   | Quantity  | Estimated Price | Bid Price/Units     | Estimated Amount | Bid Amount   | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|--|-----------|-----------------|---------------------|------------------|--------------|-----------|--------------------------|
| <b>SECTION:</b> | 0001   | ROADWAY   |                 |                     |                  |              |           |                          |
| 0005            | 208-00035<br>Aggregate Bag   | 400.000   | 12.00000        | 10.00000<br>LF      | 4,800.00         | 4,000.00     | 83.33%    | -800.00                  |
| 0010            | 208-00045<br>Concrete Washout Structure                            | 1.000     | 5,000.00000     | 5,500.00000<br>EACH | 5,000.00         | 5,500.00     | 110.00%   | 500.00                   |
| 0015            | 210-03100<br>Replace Concrete Pavement                             | 4,574.000 | 200.00000       | 243.00000<br>SY     | 914,800.00       | 1,111,482.00 | 121.50%   | 196,682.00               |
| 0020            | 620-00020<br>Sanitary Facility                                     | 1.000     | 2,000.00000     | 1,500.00000<br>EACH | 2,000.00         | 1,500.00     | 75.00%    | -500.00                  |
| 0025            | 626-00000<br>Mobilization  | (1)       | 200,000.00000   | 85,000.00000<br>L S | 200,000.00       | 85,000.00    | 42.50%    | -115,000.00              |
| 0030            | 626-01114<br>Public Information Management (Tier IV)               | 25.000    | 200.00000       | 119.00000<br>DAY    | 5,000.00         | 2,975.00     | 59.50%    | -2,025.00                |
| 0035            | 627-00008<br>Modified Epoxy Pavement Marking                       | 14.000    | 500.00000       | 230.00000<br>GAL    | 7,000.00         | 3,220.00     | 46.00%    | -3,780.00                |
| 0040            | 627-01011<br>Preformed Plastic Pavement Marking (Contrast)(Inlaid) | 4.000     | 65.00000        | 42.00000<br>SF      | 260.00           | 168.00       | 64.62%    | -92.00                   |
| 0045            | 630-00007<br>Traffic Control Inspection                            | 10.000    | 250.00000       | 420.00000<br>DAY    | 2,500.00         | 4,200.00     | 168.00%   | 1,700.00                 |
| 0050            | 630-00012<br>Traffic Control Management                            | 25.000    | 1,600.00000     | 1,260.00000<br>DAY  | 40,000.00        | 31,500.00    | 78.75%    | -8,500.00                |
| 0055            | 630-80335<br>Barricade (Type 3 M-A) (Temporary)                    | 4.000     | 300.00000       | 395.00000<br>EACH   | 1,200.00         | 1,580.00     | 131.67%   | 380.00                   |
| 0060            | 630-80341<br>Construction Traffic Sign (Panel Size A)              | 22.000    | 180.00000       | 110.00000<br>EACH   | 3,960.00         | 2,420.00     | 61.11%    | -1,540.00                |

Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C23689

| Line   | Item/Description   | Quantity | Estimated Price | Bid Price/Units      | Estimated Amount      | Bid Amount            | Bid Est %      | Overrun (+) Underrun (-) |
|--|--|----------|-----------------|----------------------|-----------------------|-----------------------|----------------|--------------------------|
| <b>SECTION:</b>  | 0001   | ROADWAY  |                 |                      |                       |                       |                |                          |
| 0065   | 630-80342<br>Construction Traffic Sign (Panel Size B)                    | 42.000   | 100.00000       | 134.00000<br>EACH    | 4,200.00              | 5,628.00              | 134.00%        | 1,428.00                 |
| 0070   | 630-80343<br>Construction Traffic Sign (Panel Size C)                    | 22.000   | 120.00000       | 145.00000<br>EACH    | 2,640.00              | 3,190.00              | 120.83%        | 550.00                   |
| 0075   | 630-80355<br>Portable Message Sign Panel                                 | 2.000    | 6,000.00000     | 9,000.00000<br>EACH  | 12,000.00             | 18,000.00             | 150.00%        | 6,000.00                 |
| 0080   | 630-80358<br>Advance Warning Flashing or Sequencing Arrow Panel (C Type) | 2.000    | 2,000.00000     | 2,300.00000<br>EACH  | 4,000.00              | 4,600.00              | 115.00%        | 600.00                   |
| 0085   | 630-80360<br>Drum Channelizing Device                                    | 150.000  | 60.00000        | 66.00000<br>EACH     | 9,000.00              | 9,900.00              | 110.00%        | 900.00                   |
| 0090   | 630-80363<br>Drum Channelizing Device (With Light) (Flashing)            | 50.000   | 70.00000        | 133.00000<br>EACH    | 3,500.00              | 6,650.00              | 190.00%        | 3,150.00                 |
| 0095   | 630-80367<br>Portable Traffic Speed Monitor                              | 2.000    | 3,000.00000     | 2,845.00000<br>EACH  | 6,000.00              | 5,690.00              | 94.83%         | -310.00                  |
| 0100   | 630-80511<br>Mobile Pavement Marking Zone                                | 1.000    | 5,000.00000     | 6,050.00000<br>L S   | 5,000.00              | 6,050.00              | 121.00%        | 1,050.00                 |
| 0105   | 630-85040<br>Impact Attenuator (Truck Mounted Attenuator) (Temporary)    | 2.000    | 15,000.00000    | 19,370.00000<br>EACH | 30,000.00             | 38,740.00             | 129.13%        | 8,740.00                 |
| <b>Section 0001 Subtotal</b>                               |  |          |                 |                      | \$1,262,860.00        | \$1,351,993.00        | 107.06%        | \$89,133.00              |
| <b>Contract Total for Calculated Low Bidders Bid Items</b> |  |          |                 |                      | <b>\$1,262,860.00</b> | <b>\$1,351,993.00</b> | <b>107.06%</b> | <b>\$89,133.00</b>       |