

Colorado Department Of Transportation

Printed On: 08/21/2023

Low Bid Summary

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Letting Date: July 20, 2023

| Call Order | Contract ID | Project(s) | # of Bids | Low Bidder | Estimated Cost | Corrected Bid | Percent of Estimate | Overrun (+) Underrun (-) |
|----------------|-------------|-------------|-----------|---------------------------------------|----------------|----------------|---------------------|--------------------------|
| 003 | C25276R | STAR400-399 | 1 | SURFACE PREPARATION TECHNOLOGIES, LLC | \$3,000,000.00 | \$2,989,418.49 | 99.65% | -\$10,581.51 |
| Letting Totals | | | 1 | | \$3,000,000.00 | \$2,989,418.49 | 99.65% | -\$10,581.51 |

Vendor Ranking

Contract ID: C25276R

Contract Description:

This project includes work sites across Region 4 in BOULDER, CHEYENNE, LARIMER, MORGAN, WASHINGTON, WELD, AND YUMA COUNTIES. The proposed work is on the highway mainline, and consists of the following items

a Removing and replacing existing epoxy pavement markings, b Installing center line rumble strips by grinding and associated temporary pavement markings, c Installing edge line rumble strips by grinding

Traffic shall use the existing roadway during construction. It is anticipated that rumble strip grinding and pavement marking operations will use mobile work zones.

| Rank | Vendor ID | Vendor Name | Total Bid | Percent Of Low Bid | Percent Of Estimate |
|------|-----------|---------------------------------------|----------------|--------------------|---------------------|
| 1 | 1052A | SURFACE PREPARATION TECHNOLOGIES, LLC | \$2,989,418.49 | 100.00% | 99.65% |
| 0 | -EST- | Engineer's Estimate | \$3,000,000.00 | 100.35% | 100.00% |

Tabulation of Bids

Contract ID: C25276R

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 1052A SURFACE PREPARATION TECHNOLOGIES | | | |
|-----------------|--|------------------|----------------------------------|--------------|--|--------------|------------|-------------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | | | |
| | | | | | | | | LCC: |
| 202-00250 | Removal of Pavement Marking | 1,270,953.000 SF | 0.60000 | 762,571.80 | 0.33000 | 419,414.49 | | |
| 614-80391 | Rumble Strip (Grinding)(Asphalt) | 1,111,775.000 LF | 0.35000 | 389,121.25 | 0.40000 | 444,710.00 | | |
| 614-80392 | Rumble Strip (Grinding)(Concrete) | 25,870.000 LF | 0.40000 | 10,348.00 | 1.00000 | 25,870.00 | | |
| 620-00020 | Sanitary Facility | 1.000 EACH | 5,000.00000 | 5,000.00 | 1,500.00000 | 1,500.00 | | |
| 626-00000 | Mobilization | 1.000 L S | 278,698.95000 | 278,698.95 | 195,000.00000 | 195,000.00 | | |
| 626-01114 | Public Information Management (Tier IV) | 108.000 DAY | 85.00000 | 9,180.00 | 100.00000 | 10,800.00 | | |
| 627-00008 | Modified Epoxy Pavement Marking | 14,525.000 GAL | 90.00000 | 1,307,250.00 | 110.00000 | 1,597,750.00 | | |
| 627-00016 | Pavement Marking Paint (High Build)(Temporary) | 2,448.000 GAL | 60.00000 | 146,880.00 | 73.50000 | 179,928.00 | | |
| 629-01110 | Locate Monuments | 16.000 HOUR | 170.00000 | 2,720.00 | 750.00000 | 12,000.00 | | |
| 630-00000 | Flagging | 300.000 HOUR | 45.00000 | 13,500.00 | 40.00000 | 12,000.00 | | |
| 630-00012 | Traffic Control Management | 5.000 DAY | 2,000.00000 | 10,000.00 | 2,000.00000 | 10,000.00 | | |
| 630-80341 | Construction Traffic Sign (Panel Size A) | 18.000 EACH | 75.00000 | 1,350.00 | 67.00000 | 1,206.00 | | |
| 630-80342 | Construction Traffic Sign (Panel Size B) | 32.000 EACH | 120.00000 | 3,840.00 | 80.00000 | 2,560.00 | | |
| 630-80350 | Vertical Panel | 12.000 EACH | 45.00000 | 540.00 | 40.00000 | 480.00 | | |
| 630-80355 | Portable Message Sign Panel | 4.000 EACH | 7,500.00000 | 30,000.00 | 6,000.00000 | 24,000.00 | | |

Tabulation of Bids

Contract ID: C25276R

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 1052A SURFACE PREPARATION TECHNOLOGIES | | | |
|------------------------------|---|--------------|----------------------------------|-----------------------|--|-----------------------|------------|--------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | | | |
| | | | | | | LCC: | | |
| 630-80380 | Traffic Cone | 200.000 EACH | 15.00000 | 3,000.00 | 1.00000 | 200.00 | | |
| 630-80520 | Mobile Pavement Marking Zone | 64.000 DAY | 250.00000 | 16,000.00 | 500.00000 | 32,000.00 | | |
| 630-80520 | Mobile Pavement Marking Zone (Rumble Strip) | 40.000 DAY | 250.00000 | 10,000.00 | 500.00000 | 20,000.00 | | |
| Section Totals: | | | | \$3,000,000.00 | | \$2,989,418.49 | | |
| Contract Grand Totals | | | | \$3,000,000.00 | | \$2,989,418.49 | | |

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Low Bid Item Analysis

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Contract ID: C25276R

| Line | Item/Description | Quantity | Estimated Price | Bid Price/Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|---|-------------|-----------------|----------------------|------------------|--------------|-----------|--------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0005 | 202-00250 Removal of Pavement Marking | 1,270,953.1 | 0.60000 | 0.33000 SF | 762,571.80 | 419,414.49 | 55.00% | -343,157.31 |
| 0010 | 614-80391 Rumble Strip (Grinding)(Asphalt) | 1,111,775.1 | 0.35000 | 0.40000 LF | 389,121.25 | 444,710.00 | 114.29% | 55,588.75 |
| 0015 | 614-80392 Rumble Strip (Grinding)(Concrete) | 25,870.00 | 0.40000 | 1.00000 LF | 10,348.00 | 25,870.00 | 250.00% | 15,522.00 |
| 0020 | 620-00020 Sanitary Facility | 1.000 | 5,000.00000 | 1,500.00000 EACH | 5,000.00 | 1,500.00 | 30.00% | -3,500.00 |
| 0025 | 626-00000 Mobilization | 1.000 | 278,698.95000 | 195,000.00000 L S | 278,698.95 | 195,000.00 | 69.97% | -83,698.95 |
| 0030 | 626-01114 Public Information Management (Tier IV) | 108.000 | 85.00000 | 100.00000 DAY | 9,180.00 | 10,800.00 | 117.65% | 1,620.00 |
| 0035 | 627-00008 Modified Epoxy Pavement Marking | 14,525.00 | 90.00000 | 110.00000 GAL | 1,307,250.00 | 1,597,750.00 | 122.22% | 290,500.00 |
| 0040 | 627-00016 Pavement Marking Paint (High Build)(Temporary) | 2,448.000 | 60.00000 | 73.50000 GAL | 146,880.00 | 179,928.00 | 122.50% | 33,048.00 |
| 0045 | 629-01110 Locate Monuments | 16.000 | 170.00000 | 750.00000 HOUR | 2,720.00 | 12,000.00 | 441.18% | 9,280.00 |
| 0050 | 630-00000 Flagging | 300.000 | 45.00000 | 40.00000 HOUR | 13,500.00 | 12,000.00 | 88.89% | -1,500.00 |
| 0055 | 630-00012 Traffic Control Management | 5.000 | 2,000.00000 | 2,000.00000 DAY | 10,000.00 | 10,000.00 | 100.00% | 0.00 |
| 0060 | 630-80341 Construction Traffic Sign (Panel Size A) | 18.000 | 75.00000 | 67.00000 EACH | 1,350.00 | 1,206.00 | 89.33% | -144.00 |

Low Bid Item Analysis

Contract ID: C25276R

| Line | Item/Description | Quantity | Estimated Price | Bid Price/Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|--|--|-----------|-----------------|---------------------|-----------------------|-----------------------|---------------|--------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0065 | 630-80342 Construction Traffic Sign (Panel Size B) | 32.000 | 120.00000 | 80.00000 EACH | 3,840.00 | 2,560.00 | 66.67% | -1,280.00 |
| 0070 | 630-80350 Vertical Panel | 12.000 | 45.00000 | 40.00000 EACH | 540.00 | 480.00 | 88.89% | -60.00 |
| 0075 | 630-80355 Portable Message Sign Panel | 4.000 | 7,500.00000 | 6,000.00000 EACH | 30,000.00 | 24,000.00 | 80.00% | -6,000.00 |
| 0080 | 630-80380 Traffic Cone | 200.000 | 15.00000 | 1.00000 EACH | 3,000.00 | 200.00 | 6.67% | -2,800.00 |
| 0085 | 630-80520 Mobile Pavement Marking Zone | 64.000 | 250.00000 | 500.00000 DAY | 16,000.00 | 32,000.00 | 200.00% | 16,000.00 |
| 0090 | 630-80520 Mobile Pavement Marking Zone (Rumble Strip) | 40.000 | 250.00000 | 500.00000 DAY | 10,000.00 | 20,000.00 | 200.00% | 10,000.00 |
| Section 0001 Subtotal | | | | | \$3,000,000.00 | \$2,989,418.49 | 99.65% | -\$10,581.51 |
| Contract Total for Calculated Low Bidders Bid Items | | | | | \$3,000,000.00 | \$2,989,418.49 | 99.65% | -\$10,581.51 |