

Colorado Department Of Transportation

Printed On: 10/29/2020

Low Bid Summary

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Letting Date: December 08, 2017

| Call Order | Contract ID | Project(s) | # of Bids | Low Bidder | Estimated Cost | Corrected Bid | Percent of Estimate | Overrun (+) Underrun (-) |
|----------------|-------------|--------------|-----------|---------------------------------|----------------|----------------|---------------------|--------------------------|
| 001 | C20437 | NHPP0702-351 | 1 | Myers and Sons Construction, LP | \$1,102,760.84 | \$1,084,421.91 | 98.34% | -\$18,338.93 |
| Letting Totals | | | 1 | | \$1,102,760.84 | \$1,084,421.91 | 98.34% | -\$18,338.93 |

Vendor Ranking

Contract ID: C20437

Contract Description:

This project, 20437 Glenwood Springs Hanging Lake Tunnels (F-08-AP and F-08-AQ), proposes to replace the current service garage doors that provide vehicular access between the two tunnels and to the command center. The existing doors are all to be replaced with the addition of a fire rated garage door and a barrier lift gate at each entrance. Traffic control will be involved in regulating traffic through the tunnel as the replacement is completed.

| Rank | Vendor ID | Vendor Name | Total Bid | Percent Of Low Bid | Percent Of Estimate |
|------|-----------|---------------------------------|----------------|--------------------|---------------------|
| 1 | 1557A | Myers and Sons Construction, LP | \$1,084,421.91 | 100.00% | 98.34% |
| 0 | -EST- | Engineer's Estimate | \$1,102,760.84 | 101.69% | 100.00% |

Tabulation of Bids

Contract ID: C20437

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 1557A Myers and Sons Construction, LP | | | |
|-----------------|--|---------------|----------------------------------|-----------|---|-----------|-------------|--------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | | | |
| | | | | | | | LCC: | |
| 202-00250 | Removal of Pavement Marking | 1,360.000 SF | 5.05000 | 6,868.00 | 4.40000 | 5,984.00 | | |
| 202-00495 | Removal of Portions of Present Structure | 1.000 L S | 8,893.70000 | 8,893.70 | 15,143.60100 | 15,143.60 | | |
| 202-00500 | Removal of Portions of Present Structure | 2.000 EACH | 14,920.65000 | 29,841.30 | 18,766.74800 | 37,533.50 | | |
| 203-02330 | Laborer | 50.000 HOUR | 37.48000 | 1,874.00 | 44.56100 | 2,228.05 | | |
| 208-00045 | Concrete Washout Structure | 1.000 EACH | 3,825.25000 | 3,825.25 | 3,300.00000 | 3,300.00 | | |
| 208-00052 | Storm Drain Inlet Protection (Type II) | 52.000 LF | 23.10000 | 1,201.20 | 27.43400 | 1,426.57 | | |
| 208-00106 | Sweeping (Sediment Removal) | 2.000 HOUR | 102.39000 | 204.78 | 79.44200 | 158.88 | | |
| 208-00107 | Removal of Trash | 2.000 HOUR | 105.20000 | 210.40 | 75.62500 | 151.25 | | |
| 210-00831 | Reset Traffic Signal Head | 2.000 EACH | 3,880.95000 | 7,761.90 | 5,280.00000 | 10,560.00 | | |
| 210-01180 | Reset Guardrail (Special) | 11,700.000 LF | 2.77000 | 32,409.00 | 3.37700 | 39,510.90 | | |
| 509-50410 | Metal Panels (New) | 190.000 SF | 40.66000 | 7,725.40 | 21.85700 | 4,152.83 | | |
| 601-06150 | Concrete (Patching) | 200.000 SF | 90.20000 | 18,040.00 | 109.90100 | 21,980.20 | | |
| 613-10000 | Wiring | 1.000 L S | 32,313.60000 | 32,313.60 | 31,680.00000 | 31,680.00 | | |
| 620-00002 | Field Office (Class 2) | 1.000 EACH | 29,414.47000 | 29,414.47 | 23,294.28200 | 23,294.28 | | |
| 620-00020 | Sanitary Facility | 1.000 EACH | 1,540.00000 | 1,540.00 | 748.23100 | 748.23 | | |
| 622-00825 | Modify Building | 1.000 L S | 6,817.67000 | 6,817.67 | 19,008.77000 | 19,008.77 | | |

Tabulation of Bids

Contract ID: C20437

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 1557A Myers and Sons Construction, LP | | | |
|-----------------|--|--------------|----------------------------------|------------|---|------------|------------|-------------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | | | |
| | | | | | | | | LCC: |
| 622-00840 | Garage Door (Furnish Only) | 2.000 EACH | 97,386.30000 | 194,772.60 | 97,971.32400 | 195,942.65 | | |
| 622-00841 | Garage Door (Install Only) | 2.000 EACH | 55,617.24000 | 111,234.48 | 44,298.74900 | 88,597.50 | | |
| 622-00842 | Garage Door - Fire Rated (Furnish Only) | 2.000 EACH | 19,250.00000 | 38,500.00 | 23,375.00000 | 46,750.00 | | |
| 622-00843 | Garage Door - Fire Rated (Install Only) | 2.000 EACH | 8,342.49000 | 16,684.98 | 2,129.45700 | 4,258.91 | | |
| 622-11170 | HVAC | 1.000 L S | 4,950.00000 | 4,950.00 | 7,512.89000 | 7,512.89 | | |
| 626-00000 | Mobilization | 1.000 L S | 357,577.40000 | 357,577.40 | 331,636.17300 | 331,636.17 | | |
| 626-01103 | Public Information Services (Tier III) | 1.000 L S | 6,375.75000 | 6,375.75 | 8,250.00000 | 8,250.00 | | |
| 627-00005 | Epoxy Pavement Marking | 56.000 GAL | 336.73000 | 18,856.88 | 302.50000 | 16,940.00 | | |
| 627-00011 | Pavement Marking Paint (Waterborne) | 26.000 GAL | 84.18000 | 2,188.68 | 126.50000 | 3,289.00 | | |
| 630-00000 | Flagging | 408.000 HOUR | 30.46000 | 12,427.68 | 29.70000 | 12,117.60 | | |
| 630-00007 | Traffic Control Inspection | 68.000 DAY | 564.10000 | 38,358.80 | 550.00000 | 37,400.00 | | |
| 630-00012 | Traffic Control Management | 51.000 DAY | 795.39000 | 40,564.89 | 775.50000 | 39,550.50 | | |
| 630-80335 | Barricade (Type 3 M-A) (Temporary) | 3.000 EACH | 169.24000 | 507.72 | 165.00000 | 495.00 | | |
| 630-80342 | Construction Traffic Sign (Panel Size B) | 62.000 EACH | 22.56000 | 1,398.72 | 22.00000 | 1,364.00 | | |
| 630-80343 | Construction Traffic Sign (Panel Size C) | 28.000 EACH | 22.56000 | 631.68 | 22.00000 | 616.00 | | |
| 630-80344 | Construction Traffic Sign (Special) | 119.000 SF | 22.56000 | 2,684.64 | 22.00000 | 2,618.00 | | |

Tabulation of Bids

Contract ID: C20437

| Item Code | Description | Quantity | (0) -EST- Engineer's Estimate | | (1) 1557A Myers and Sons Construction, LP | | | |
|------------------------------|--|--------------|----------------------------------|-----------------------|---|-----------------------|-------------|--------|
| | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 | BID ITEMS | | | | | | |
| | | | | | | | LCC: | |
| 630-80350 | Vertical Panel | 200.000 EACH | 5.64000 | 1,128.00 | 5.50000 | 1,100.00 | | |
| 630-80358 | Advance Warning Flashing or Sequencing Arrow Panel (C Type) | 2.000 EACH | 846.15000 | 1,692.30 | 825.00000 | 1,650.00 | | |
| 630-80370 | Barrier (Temporary) | 325.000 LF | 61.53000 | 19,997.25 | 64.36100 | 20,917.33 | | |
| 630-80380 | Traffic Cone | 200.000 EACH | 1.13000 | 226.00 | 5.50000 | 1,100.00 | | |
| 630-85010 | Impact Attenuator (Temporary) | 2.000 EACH | 11,659.11000 | 23,318.22 | 13,102.65000 | 26,205.30 | | |
| 630-85041 | Mobile Attenuator | 50.000 DAY | 394.87000 | 19,743.50 | 385.00000 | 19,250.00 | | |
| Section Totals: | | | | \$1,102,760.84 | | \$1,084,421.91 | | |
| Contract Grand Totals | | | | \$1,102,760.84 | | \$1,084,421.91 | | |

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Low Bid Item Analysis

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Contract ID: C20437

| 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 | 1,360.000 | 5.05000 | 4.40000 SF | 6,868.00 | 5,984.00 | 87.13% | -884.00 |
| 0010 | 202-00495 Removal of Portions of Present Structure | 1.000 | 8,893.70000 | 15,143.60100 L S | 8,893.70 | 15,143.60 | 170.27% | 6,249.90 |
| 0015 | 202-00500 Removal of Portions of Present Structure | 2.000 | 14,920.65000 | 18,766.74800 EACH | 29,841.30 | 37,533.50 | 125.78% | 7,692.20 |
| 0020 | 203-02330 Laborer | 50.000 | 37.48000 | 44.56100 HOUR | 1,874.00 | 2,228.05 | 118.89% | 354.05 |
| 0025 | 208-00045 Concrete Washout Structure | 1.000 | 3,825.25000 | 3,300.00000 EACH | 3,825.25 | 3,300.00 | 86.27% | -525.25 |
| 0030 | 208-00052 Storm Drain Inlet Protection (Type II) | 52.000 | 23.10000 | 27.43400 LF | 1,201.20 | 1,426.57 | 118.76% | 225.37 |
| 0035 | 208-00106 Sweeping (Sediment Removal) | 2.000 | 102.39000 | 79.44200 HOUR | 204.78 | 158.88 | 77.59% | -45.90 |
| 0040 | 208-00107 Removal of Trash | 2.000 | 105.20000 | 75.62500 HOUR | 210.40 | 151.25 | 71.89% | -59.15 |
| 0045 | 210-00831 Reset Traffic Signal Head | 2.000 | 3,880.95000 | 5,280.00000 EACH | 7,761.90 | 10,560.00 | 136.05% | 2,798.10 |
| 0050 | 210-01180 Reset Guardrail (Special) | 11,700.000 | 2.77000 | 3.37700 LF | 32,409.00 | 39,510.90 | 121.91% | 7,101.90 |
| 0055 | 509-50410 Metal Panels (New) | 190.000 | 40.66000 | 21.85700 SF | 7,725.40 | 4,152.83 | 53.76% | -3,572.57 |
| 0060 | 601-06150 Concrete (Patching) | 200.000 | 90.20000 | 109.90100 SF | 18,040.00 | 21,980.20 | 121.84% | 3,940.20 |

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Low Bid Item Analysis

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Contract ID: C20437

| Line | Item/Description | Quantity | Estimated Price | Bid Price/Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|--|-----------|-----------------|----------------------|------------------|------------|-----------|--------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0065 | 613-10000 Wiring | 1.000 | 32,313.60000 | 31,680.00000 L S | 32,313.60 | 31,680.00 | 98.04% | -633.60 |
| 0070 | 620-00002 Field Office (Class 2) | 1.000 | 29,414.47000 | 23,294.28200 EACH | 29,414.47 | 23,294.28 | 79.19% | -6,120.19 |
| 0075 | 620-00020 Sanitary Facility | 1.000 | 1,540.00000 | 748.23100 EACH | 1,540.00 | 748.23 | 48.59% | -791.77 |
| 0080 | 622-00825 Modify Building | 1.000 | 6,817.67000 | 19,008.77000 L S | 6,817.67 | 19,008.77 | 278.82% | 12,191.10 |
| 0085 | 622-00840 Garage Door (Furnish Only) | 2.000 | 97,386.30000 | 97,971.32400 EACH | 194,772.60 | 195,942.65 | 100.60% | 1,170.05 |
| 0090 | 622-00841 Garage Door (Install Only) | 2.000 | 55,617.24000 | 44,298.74900 EACH | 111,234.48 | 88,597.50 | 79.65% | -22,636.98 |
| 0095 | 622-00842 Garage Door - Fire Rated (Furnish Only) | 2.000 | 19,250.00000 | 23,375.00000 EACH | 38,500.00 | 46,750.00 | 121.43% | 8,250.00 |
| 0100 | 622-00843 Garage Door - Fire Rated (Install Only) | 2.000 | 8,342.49000 | 2,129.45700 EACH | 16,684.98 | 4,258.91 | 25.53% | -12,426.07 |
| 0105 | 622-11170 HVAC | 1.000 | 4,950.00000 | 7,512.89000 L S | 4,950.00 | 7,512.89 | 151.78% | 2,562.89 |
| 0110 | 626-00000 Mobilization | 1.000 | 357,577.40000 | 331,636.17300 L S | 357,577.40 | 331,636.17 | 92.75% | -25,941.23 |
| 0115 | 626-01103 Public Information Services (Tier III) | 1.000 | 6,375.75000 | 8,250.00000 L S | 6,375.75 | 8,250.00 | 129.40% | 1,874.25 |
| 0120 | 627-00005 Epoxy Pavement Marking | 56.000 | 336.73000 | 302.50000 GAL | 18,856.88 | 16,940.00 | 89.83% | -1,916.88 |

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Low Bid Item Analysis

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Contract ID: C20437

| Line | Item/Description | Quantity | Estimated Price | Bid Price/Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------------|--|-----------|-----------------|-------------------|------------------|------------|-----------|--------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0125 | 627-00011 Pavement Marking Paint (Waterborne) | 26.000 | 84.18000 | 126.50000 GAL | 2,188.68 | 3,289.00 | 150.27% | 1,100.32 |
| 0130 | 630-00000 Flagging | 408.000 | 30.46000 | 29.70000 HOUR | 12,427.68 | 12,117.60 | 97.50% | -310.08 |
| 0135 | 630-00007 Traffic Control Inspection | 68.000 | 564.10000 | 550.00000 DAY | 38,358.80 | 37,400.00 | 97.50% | -958.80 |
| 0140 | 630-00012 Traffic Control Management | 51.000 | 795.39000 | 775.50000 DAY | 40,564.89 | 39,550.50 | 97.50% | -1,014.39 |
| 0145 | 630-80335 Barricade (Type 3 M-A) (Temporary) | 3.000 | 169.24000 | 165.00000 EACH | 507.72 | 495.00 | 97.49% | -12.72 |
| 0150 | 630-80342 Construction Traffic Sign (Panel Size B) | 62.000 | 22.56000 | 22.00000 EACH | 1,398.72 | 1,364.00 | 97.52% | -34.72 |
| 0155 | 630-80343 Construction Traffic Sign (Panel Size C) | 28.000 | 22.56000 | 22.00000 EACH | 631.68 | 616.00 | 97.52% | -15.68 |
| 0160 | 630-80344 Construction Traffic Sign (Special) | 119.000 | 22.56000 | 22.00000 SF | 2,684.64 | 2,618.00 | 97.52% | -66.64 |
| 0165 | 630-80350 Vertical Panel | 200.000 | 5.64000 | 5.50000 EACH | 1,128.00 | 1,100.00 | 97.52% | -28.00 |
| 0170 | 630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type) | 2.000 | 846.15000 | 825.00000 EACH | 1,692.30 | 1,650.00 | 97.50% | -42.30 |
| 0175 | 630-80370 Barrier (Temporary) | 325.000 | 61.53000 | 64.36100 LF | 19,997.25 | 20,917.33 | 104.60% | 920.08 |
| 0180 | 630-80380 Traffic Cone | 200.000 | 1.13000 | 5.50000 EACH | 226.00 | 1,100.00 | 486.73% | 874.00 |

Low Bid Item Analysis

Contract ID: C20437

| Line | Item/Description | Quantity | Estimated Price | Bid Price/Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|--|--|-----------|-----------------|----------------------|-----------------------|-----------------------|---------------|-----------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0185 | 630-85010 Impact Attenuator (Temporary) | 2.000 | 11,659.11000 | 13,102.65000 EACH | 23,318.22 | 26,205.30 | 112.38% | 2,887.08 |
| 0190 | 630-85041 Mobile Attenuator | 50.000 | 394.87000 | 385.00000 DAY | 19,743.50 | 19,250.00 | 97.50% | -493.50 |
| Section 0001 Subtotal | | | | | \$1,102,760.84 | \$1,084,421.91 | 98.34% | -\$18,338.93 |
| Contract Total for Calculated Low Bidders Bid Items | | | | | \$1,102,760.84 | \$1,084,421.91 | 98.34% | -\$18,338.93 |