Colorado Department Of Transportation Low Bid Summary

Page 1 of 1

Letting Date: June 28, 2018

| Call Order | Contract ID | Project(s) | # of Bids | Low Bidder | Estimated Cost | Corrected Bid | Percent of Estimate | Overrun (+) Underrun (-) |
|---------------|-------------|--------------|--------------|------------------------|----------------|----------------|------------------------|-----------------------------|
| 001 | C21224 | NHPP0703-436 | 2 | ABCO CONTRACTING, INC. | \$809,332.00 | \$1,017,261.00 | 125.69% | \$207,929.00 |
| | | | | | | | | |
| Letti | ng Totals | | 2 | | \$809,332.00 | \$1,017,261.00 | 125.69% | \$207,929.00 |

Printed On: **07/25/2018**

Vendor Ranking

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Letting No: 20180628 Contract ID: C21224 Project(s): NHPP0703-436

Letting Date: June 28, 2018 Region: 1

Letting Time: 10:00 AM Contract Time: 80 WORKING DAYS Counties: CLEAR CREEK,

SUMMIT

Printed On:

Contract Description:

The project will consist of repairing the existing damaged/leaking plenum waterproofing membrane for the EJMT tunnels, both directions. Work will include either spot replacement, or total replacement, as budget allows. All work will be done within the tunnel structures.

| Rank | Vendor ID | Vendor Name | Total Bid | Percent Of Low Bid | Percent Of Estimate |
|------|-----------|------------------------|----------------|-----------------------|------------------------|
| 0 | -EST- | Engineer's Estimate | \$809,332.00 | 79.56% | 100.00% |
| 1 | 905A | ABCO CONTRACTING, INC. | \$1,017,261.00 | 100.00% | 125.69% |
| 2 | 1086A | STRUCTURES, INC. | \$1,357,695.00 | 133.47% | 167.76% |

Tabulation of Bids

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07/25/2018

Printed On:

Letting No: 20180628 Contract ID: C21224

Counties: CLEAR CREEK, SUMMIT Letting Date: June 28, 2018 Region: 1

Letting Time: 10:00 AM

| | | | (0) -EST- Engineer's Estimate | | (1) 905A ABCO CONTRACTING, INC. | | (2) 1086A STRUCTURES, INC. | | |
|-----------|---|-----------|----------------------------------|--------------|---------------------------------------|--------------|-------------------------------|---------------|------------|
| Item Code | Description | Quan | tity | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 BID ITEMS | | | | | | LCC: | | |
| 201-00005 | Removal of Debris | 1.000 | LS | 34,000.00000 | 34,000.00 | 18,000.00000 | 18,000.00 | 194,737.00000 | 194,737.00 |
| 202-00000 | Removal of Structures and Obstructions | 1.000 | LS | 32,000.00000 | 32,000.00 | 20,000.00000 | 20,000.00 | 19,074.00000 | 19,074.00 |
| 202-00201 | Removal of Curb | 750.000 | LF | 19.00000 | 14,250.00 | 67.00000 | 50,250.00 | 40.00000 | 30,000.00 |
| 202-00506 | Removal of Waterproofing Membrane | 2,644.000 | SY | 28.00000 | 74,032.00 | 47.00000 | 124,268.00 | 86.00000 | 227,384.00 |
| 202-04010 | Clean Inlet | 50.000 | EACH | 91.00000 | 4,550.00 | 330.00000 | 16,500.00 | 439.00000 | 21,950.00 |
| 203-02330 | Laborer | 10.000 | HOUR | 100.00000 | 1,000.00 | 60.00000 | 600.00 | 84.00000 | 840.00 |
| 208-00002 | Erosion Log Type 1 (12 Inch) | 300.000 | LF | 5.00000 | 1,500.00 | 10.00000 | 3,000.00 | 15.00000 | 4,500.00 |
| 208-00046 | Pre-fabricated Concrete Washout Structure | 2.000 | EACH | 1,500.00000 | 3,000.00 | 1,000.00000 | 2,000.00 | 2,770.00000 | 5,540.00 |
| 208-00207 | Erosion Control Management | 50.000 | DAY | 150.00000 | 7,500.00 | 435.00000 | 21,750.00 | 306.00000 | 15,300.00 |
| 250-00010 | Environmental Health and Safety Management | 1.000 | LS | 5,000.00000 | 5,000.00 | 26,000.00000 | 26,000.00 | 23,590.00000 | 23,590.00 |
| 515-00200 | Waterproofing (Duct Floor) | 3,962.000 | SY | 52.00000 | 206,024.00 | 82.50000 | 326,865.00 | 84.00000 | 332,808.00 |
| 515-00300 | Waterproof Coating | 2,644.000 | SY | 29.00000 | 76,676.00 | 24.50000 | 64,778.00 | 87.00000 | 230,028.00 |
| 601-06150 | Concrete (Patching) | 1,000.000 | SF | 51.00000 | 51,000.00 | 50.00000 | 50,000.00 | 56.00000 | 56,000.00 |
| 604-19000 | Inlet Special | 2.000 | EACH | 2,400.00000 | 4,800.00 | 5,000.00000 | 10,000.00 | 5,882.00000 | 11,764.00 |

Tabulation of Bids

Page 2 of 2

07/25/2018

Printed On:

Letting No: 20180628 Contract ID: C21224

Counties: CLEAR CREEK, SUMMIT Letting Date: June 28, 2018 Region: 1

Letting Time: 10:00 AM

| | | | (0) -EST- Engineer's Estimate | | (1) 905A ABCO CONTRACTING, INC. | | (2) 1086A STRUCTURES, INC. | |
|---|---------|-----------|----------------------------------|------------|---------------------------------------|------------|-------------------------------|------------|
| Item Code Description | Quanti | ty | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: 0001 BID ITEMS | | | | | | LCC: | | |
| 609-40041 Curb Type 4 (Special)(Sloping) | 500.000 | LF | 34.00000 | 17,000.00 | 95.00000 | 47,500.00 | 85.00000 | 42,500.00 |
| 609-40042 Curb Type 4 (Special)(Vertical) | 250.000 | LF | 28.00000 | 7,000.00 | 95.00000 | 23,750.00 | 91.00000 | 22,750.00 |
| 626-00000 Mobilization | 1.000 | LS | 270,000.00000 | 270,000.00 | 212,000.00000 | 212,000.00 | 118,930.00000 | 118,930.00 |
| Section Totals: | | | \$809,332.00 | | \$1,017,261.00 | | \$1,357,695.00 | |
| Contract Grand Totals | \$80 | 09,332.00 | \$1,0 ⁻ | 17,261.00 | \$1,3 | 357,695.00 | | |

Low Bid Item Analysis

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07/25/2018

Printed On:

Letting No: 20180628 Contract ID: C21224 Counties: CLEAR CREEK,

Letting Date: June 28, 2018 Region: 1 SUMMIT

Letting Time: 10:00 AM Contract Time: 80 WORKING DAYS Project(s): NHPP0703-436

Contract Description:

The project will consist of repairing the existing damaged/leaking plenum waterproofing membrane for the EJMT tunnels, both directions. Work will include either spot replacement, or total replacement, as budget allows. All work will be done within the tunnel structures.

| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|----------|----------------------|---------------------|--------------------|---------------------|---------------------|------------|--------------|-----------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0005 | 201-00005 | 1.000 | 34,000.00000 | 18,000.00000 | 34,000.00 | 18,000.00 | 52.94% | -16,000.00 |
| | Removal of Deb | - | | LS | | | | |
| 0010 | 202-00000 | 1.000 | 32,000.00000 | 20,000.00000 | 32,000.00 | 20,000.00 | 62.50% | -12,000.00 |
| | Removal of Stru | ctures and Obstruct | ions | LS | | | | |
| 0015 | 202-00201 | 750.000 | 19.00000 | 67.00000 | 14,250.00 | 50,250.00 | 352.63% | 36,000.00 |
| | Removal of Curb |) | | LF | | | | |
| 0020 | 202-00506 | 2,644.000 | 28.00000 | 47.00000 | 74,032.00 | 124,268.00 | 167.86% | 50,236.00 |
| | Removal of Water | erproofing Membrar | ne | SY | | | | |
| 0025 | 202-04010 | 50.000 | 91.00000 | 330.00000 | 4,550.00 | 16,500.00 | 362.64% | 11,950.00 |
| | Clean Inlet | | | EACH | | | | |
| 0030 | 203-02330 | 10.000 | 100.00000 | 60.00000 | 1,000.00 | 600.00 | 60.00% | -400.00 |
| | Laborer | | | HOUR | | | | |
| 0035 | 208-00002 | 300.000 | 5.00000 | 10.00000 | 1,500.00 | 3,000.00 | 200.00% | 1,500.00 |
| | Erosion Log Typ | e 1 (12 Inch) | | LF | | | | |

Low Bid Item Analysis

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07/25/2018

Printed On:

Letting No: 20180628 Contract ID: C21224 Counties: CLEAR CREEK,

Letting Date: June 28, 2018 Region: 1 SUMMIT

Letting Time: 10:00 AM Contract Time: 80 WORKING DAYS Project(s): NHPP0703-436

Contract Description:

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| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|----------|----------------------|----------------------|--------------------|---------------------|---------------------|------------|--------------|-----------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0040 | 208-00046 | 2.000 | 1,500.00000 | 1,000.00000 | 3,000.00 | 2,000.00 | 66.67% | -1,000.00 |
| | Pre-fabricated C | oncrete Washout S | tructure | EACH | | | | |
| 0045 | 208-00207 | 50.000 | 150.00000 | 435.00000 | 7,500.00 | 21,750.00 | 290.00% | 14,250.00 |
| | Erosion Control | Management | | DAY | | | | |
| 0050 | 250-00010 | 1.000 | 5,000.00000 | 26,000.00000 | 5,000.00 | 26,000.00 | 520.00% | 21,000.00 |
| | Environmental H | lealth and Safety Ma | anagement | LS | | | | |
| 0055 | 515-00200 | 3,962.000 | 52.00000 | 82.50000 | 206,024.00 | 326,865.00 | 158.65% | 120,841.00 |
| | Waterproofing (D | Ouct Floor) | | SY | | | | |
| 0060 | 515-00300 | 2,644.000 | 29.00000 | 24.50000 | 76,676.00 | 64,778.00 | 84.48% | -11,898.00 |
| | Waterproof Coat | ting | | SY | | | | |
| 0065 | 601-06150 | 1,000.000 | 51.00000 | 50.00000 | 51,000.00 | 50,000.00 | 98.04% | -1,000.00 |
| | Concrete (Patch | ing) | | SF | | | | |
| 0070 | 604-19000 | 2.000 | 2,400.00000 | 5,000.00000 | 4,800.00 | 10,000.00 | 208.33% | 5,200.00 |
| | Inlet Special | | | EACH | | | | |

Low Bid Item Analysis

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07/25/2018

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Letting No: 20180628 Contract ID: C21224 Counties: CLEAR CREEK,

Letting Date: June 28, 2018 Region: 1 SUMMIT

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| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------|------------------------------|-----------------------------|--------------------|----------------------|---------------------|----------------|--------------|-----------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0075 | 609-40041 Curb Type 4 (Sp | 500.000 ecial)(Sloping) | 34.00000 | 95.00000 LF | 17,000.00 | 47,500.00 | 279.41% | 30,500.00 |
| 0800 | 609-40042 Curb Type 4 (Sp | 250.000 ecial)(Vertical) | 28.00000 | 95.00000 LF | 7,000.00 | 23,750.00 | 339.29% | 16,750.00 |
| 0085 | 626-00000 Mobilization | 1.000 | 270,000.00000 | 212,000.00000 L S | 270,000.00 | 212,000.00 | 78.52% | -58,000.00 |
| Section 0 | 001 Subtotal | | | | \$809,332.00 | \$1,017,261.00 | 125.69% | \$207,929.00 |
| Contrac | ct Total for Cald | culated Low Bide | ders Bid Items | | \$809,332.00 | \$1,017,261.00 | 125.69% | \$207,929.00 |