Colorado Department Of Transportation Low Bid Summary

Pana

Printed On:

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01/07/2021

Letting Date: January 07, 2021

| Call Order | Contract ID | Project(s) | # of Bids | Low Bidder | Estimated Cost | Corrected Bid | Percent of Estimate | Overrun (+) Underrun (-) |
|---------------|-------------|--------------|--------------|--|----------------|----------------|------------------------|-----------------------------|
| 005 | C21572 | NHPP0502-079 | 3 | APC SOUTHERN CONSTRUCTION COMPANY, LLC | \$4,524,735.70 | \$4,047,183.10 | 89.45% | -\$477,552.60 |
| Letti | ng Totals | | 3 | | \$4,524,735.70 | \$4,047,183.10 | 89.45% | -\$477,552.60 |

Vendor Ranking

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01/07/2021

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Contract ID: C21572

Contract Description:

US 50 SARGENTS WEST TO R3 SURF TREAT

US 50 surface treatment project between mile markers 181.62 to mile marker 192.50 for 10.88 miles. 2-1/2" of new HMA to be placed as well as shouldering material and paving of approaches per M&S. A 400 SY section of roadway may require a deep patch fix of damaged roadway. Structures K-11-F and K-11-H, as shown in the plans, will require geotextile, waterproofing (membrane), concrete sealer, sawing and sealing bridge joint and guardrail and end section removal and replacement items. Signing and striping of roadway will also be required once paving is complete.

This project has a optional pre-bid showing on 12/14/2020. CDOT staff will be at the Sargents store parking lot between the hours of 10:00 am and 12:00 pm, to answer any Contractor questions.

| Rank | Vendor ID | Vendor Name | Total Bid | Percent Of Low Bid | Percent Of Estimate |
|------|-----------|--|----------------|-----------------------|---------------------|
| 1 | 027A | APC SOUTHERN CONSTRUCTION COMPANY, LLC | \$4,047,183.10 | 100.00% | 89.45% |
| 2 | 672A | OLDCASTLE SW GROUP, INC. | \$4,129,091.26 | 102.02% | 91.26% |
| 0 | -EST- | Engineer's Estimate | \$4,524,735.70 | 111.80% | 100.00% |
| 3 | 005A | A and S CONSTRUCTION CO. | \$4,700,000.00 | 116.13% | 103.87% |

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01/07/2021

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| | | | | (0) -EST- Engineer's Estimate | | (1) 027A APC SOUTHERN CONSTRUCTION | | (2) 672A OLDCASTLE SW GROUP, INC. | |
|-----------|--|-----------|------|----------------------------------|------------|--|------------|---|------------|
| Item Code | Description | Quan | tity | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 BID ITEMS | | | | | | LCC: | | |
| 202-00220 | Removal of Asphalt Mat | 400.000 | SY | 40.00000 | 16,000.00 | 10.81000 | 4,324.00 | 16.50000 | 6,600.00 |
| 202-00240 | Removal of Asphalt Mat (Planing) | 1,028.000 | SY | 30.00000 | 30,840.00 | 10.42000 | 10,711.76 | 8.25000 | 8,481.00 |
| 202-00246 | Removal of Asphalt Mat (Planing) (Special) | 397.000 | SY | 19.50000 | 7,741.50 | 36.87000 | 14,637.39 | 35.25000 | 13,994.25 |
| 202-00821 | Removal of Sign Panel | 97.000 | EACH | 72.00000 | 6,984.00 | 10.20000 | 989.40 | 31.50000 | 3,055.50 |
| 202-01130 | Removal of Guardrail Type 3 | 212.500 | LF | 8.00000 | 1,700.00 | 6.45000 | 1,370.63 | 6.75000 | 1,434.38 |
| 202-01300 | Removal of End Anchorage | 6.000 | EACH | 350.00000 | 2,100.00 | 341.68000 | 2,050.08 | 355.00000 | 2,130.00 |
| 203-00000 | Unclassified Excavation | 67.000 | CY | 50.00000 | 3,350.00 | 23.86000 | 1,598.62 | 55.00000 | 3,685.00 |
| 203-01597 | Potholing | 20.000 | HOUR | 235.00000 | 4,700.00 | 254.98000 | 5,099.60 | 326.00000 | 6,520.00 |
| 208-00002 | Erosion Log Type 1 (12 Inch) | 150.000 | LF | 10.00000 | 1,500.00 | 10.20000 | 1,530.00 | 7.50000 | 1,125.00 |
| 208-00070 | Vehicle Tracking Pad | 1.000 | EACH | 5,000.00000 | 5,000.00 | 2,549.83000 | 2,549.83 | 1,550.00000 | 1,550.00 |
| 240-00000 | Wildlife Biologist | 20.000 | HOUR | 145.00000 | 2,900.00 | 101.99000 | 2,039.80 | 74.00000 | 1,480.00 |
| 304-02000 | Aggregate Base Course (Class 2) | 239.000 | TON | 40.00000 | 9,560.00 | 41.17000 | 9,839.63 | 50.00000 | 11,950.00 |
| 304-06000 | Aggregate Base Course (Class 6) | 120.000 | TON | 100.00000 | 12,000.00 | 46.18000 | 5,541.60 | 50.00000 | 6,000.00 |
| 304-09014 | Aggregate Base Course (Special) | 6,467.000 | TON | 30.00000 | 194,010.00 | 28.15000 | 182,046.05 | 27.00000 | 174,609.00 |
| 403-00720 | Hot Mix Asphalt (Patching) (Asphalt) | 132.000 | TON | 215.00000 | 28,380.00 | 183.88000 | 24,272.16 | 140.00000 | 18,480.00 |

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| | | | (0) -EST- Engineer's Estimate | | (1) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC | | (2) 672A OLDCASTLE SW GROUP, INC. | |
|-----------|---|----------------|----------------------------------|------------------|--|------------------|---|------------------|
| Item Code | Description | Quantity | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 BID ITEMS | | | | | LCC: | | |
| 403-34731 | Hot Mix Asphalt (Grading SX) (75) (PG 58-34) | 18,753.000 TON | 103.00000 | 1,931,559. 00 | 84.25000 | 1,579,940. 25 | 92.00000 | 1,725,276. 00 |
| 403-36721 | Hot Mix Asphalt (Grading ST)(75)(PG 58-28) | 13,591.000 TON | 100.00000 | 1,359,100. 00 | 90.06000 | 1,224,005. 46 | 93.00000 | 1,263,963. 00 |
| 411-10255 | Emulsified Asphalt (Slow-Setting) | 43,165.000 GAL | 3.00000 1 | 129,495.00 | 3.00000 | 129,495.00 | 2.00000 | 86,330.00 |
| 420-00510 | Geotextile (Crack Reduction) (High Density) | 178.000 SY | 16.50000 | 2,937.00 | 58.14000 | 10,348.92 | 17.50000 | 3,115.00 |
| 515-00120 | Waterproofing (Membrane) | 268.000 SY | 20.00000 | 5,360.00 | 25.50000 | 6,834.00 | 35.50000 | 9,514.00 |
| 515-00400 | Concrete Sealer | 77.000 SY | 16.00000 | 1,232.00 | 30.60000 | 2,356.20 | 23.50000 | 1,809.50 |
| 518-03000 | Sawing and Sealing Bridge Joint | 150.000 LF | 25.00000 | 3,750.00 | 28.56000 | 4,284.00 | 21.00000 | 3,150.00 |
| 606-00302 | Guardrail Type 3 (31 Inch Midwest Guardrail System) | 212.500 LF | 50.00000 | 10,625.00 | 31.26000 | 6,642.75 | 32.25000 | 6,853.13 |
| 606-01370 | Transition Type 3G | 4.000 EACH | 3,000.00000 | 12,000.00 | 2,840.51000 | 11,362.04 | 2,950.00000 | 11,800.00 |
| 606-02003 | End Anchorage (Nonflared) | 6.000 EACH | 3,500.00000 | 21,000.00 | 2,957.80000 | 17,746.80 | 3,050.00000 | 18,300.00 |
| 612-00001 | Delineator (Type I) | 20.000 EACH | 60.00000 | 1,200.00 | 28.56000 | 571.20 | 47.50000 | 950.00 |
| 614-00011 | Sign Panel (Class I) | 345.000 SF | 25.00000 | 8,625.00 | 25.50000 | 8,797.50 | 21.50000 | 7,417.50 |
| 614-00012 | Sign Panel (Class II) | 165.000 SF | 33.00000 | 5,445.00 | 32.64000 | 5,385.60 | 27.50000 | 4,537.50 |
| 614-01503 | Steel Sign Support (2-Inch Round)(Post and Socket) | 5.000 EACH | 255.00000 | 1,275.00 | 254.98000 | 1,274.90 | 280.00000 | 1,400.00 |

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| | | | (0) -EST- Engineer's Estimate | | (1) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC | | (2) 672A OLDCASTLE SW GROUP, INC. | |
|-----------|--|----------------|----------------------------------|------------|--|------------|---|------------|
| Item Code | Description | Quantity | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 BID ITEMS | | | | | LCC: | | |
| 614-01573 | Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase) | 5.000 EACH | 420.00000 | 2,100.00 | 356.98000 | 1,784.90 | 475.00000 | 2,375.00 |
| 614-80385 | Rumble Strip | 30,096.000 LF | 0.45000 | 13,543.20 | 0.25000 | 7,524.00 | 0.50000 | 15,048.00 |
| 620-00002 | Field Office (Class 2) | 1.000 EACH | 35,000.00000 | 35,000.00 | 15,298.99000 | 15,298.99 | 40,000.00000 | 40,000.00 |
| 620-00020 | Sanitary Facility | 1.000 EACH | 5,000.00000 | 5,000.00 | 5,609.63000 | 5,609.63 | 5,250.00000 | 5,250.00 |
| 626-00000 | Mobilization | 1.000 LS | 350,000.00000 | 350,000.00 | 405,575.73000 | 405,575.73 | 406,000.00000 | 406,000.00 |
| 626-01114 | Public Information Management (Tier IV) | 116.000 DAY | 75.00000 | 8,700.00 | 66.30000 | 7,690.80 | 43.00000 | 4,988.00 |
| 627-00013 | Pavement Marking Paint (High Build) | 791.000 GAL | 40.00000 | 31,640.00 | 45.90000 | 36,306.90 | 24.50000 | 19,379.50 |
| 627-00013 | Pavement Marking Paint (High Build) (Temporary) | 2,373.000 GAL | 43.00000 | 102,039.00 | 32.64000 | 77,454.72 | 23.00000 | 54,579.00 |
| 630-00000 | Flagging | 3,000.000 HOUR | 20.00000 | 60,000.00 | 40.80000 | 122,400.00 | 30.50000 | 91,500.00 |
| 630-00007 | Traffic Control Inspection | 20.000 DAY | 105.00000 | 2,100.00 | 407.97000 | 8,159.40 | 260.00000 | 5,200.00 |
| 630-00012 | Traffic Control Management | 70.000 DAY | 1,100.00000 | 77,000.00 | 713.95000 | 49,976.50 | 965.00000 | 67,550.00 |
| 630-80341 | Construction Traffic Sign (Panel Size A) | 66.000 EACH | 50.00000 | 3,300.00 | 30.60000 | 2,019.60 | 32.00000 | 2,112.00 |
| 630-80342 | Construction Traffic Sign (Panel Size B) | 12.000 EACH | 60.00000 | 720.00 | 30.60000 | 367.20 | 43.00000 | 516.00 |
| 630-80355 | Portable Message Sign Panel | 2.000 EACH | 5,000.00000 | 10,000.00 | 10,199.33000 | 20,398.66 | 3,685.00000 | 7,370.00 |
| 630-80360 | Drum Channelizing Device | 25.000 EACH | 45.00000 | 1,125.00 | 35.70000 | 892.50 | 31.00000 | 775.00 |

Tabulation of Bids

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| | | (0) -EST- Engineer's Estimate | | (1) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC | | (2) 672A OLDCASTLE SW GROUP, INC. | |
|---|----------------|----------------------------------|-----------|--|----------------|---|-----------|
| Item Code Description | Quantity | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: 0001 BID ITEMS | | | | | LCC: | | |
| 630-80364 Drum Channelizing Device (With Light) (Steady Burn) | 12.000 EACH | 50.00000 | 600.00 | 35.70000 | 428.40 | 52.00000 | 624.00 |
| 630-80380 Traffic Cone | 300.000 EACH | 5.00000 | 1,500.00 | 25.50000 | 7,650.00 | 1.05000 | 315.00 |
| Section Totals: | | \$4,52 | 24,735.70 | \$4,04 | 17,183.10 | \$4,12 | 29,091.26 |
| Contract Grand Totals | \$4,524,735.70 | | \$4,0 | 47,183.10 | \$4,129,091.26 | | |

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Printed On:

| | | | | (3) 005A A and S CONSTRUCTION CO. | | | | | |
|-----------|--|-----------|------|-----------------------------------|------------|------------|--------|------------|--------|
| Item Code | Description | Quant | ity | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 BID ITEMS | | | | | | LCC: | | |
| 202-00220 | Removal of Asphalt Mat | 400.000 | SY | 15.00000 | 6,000.00 | | | | |
| 202-00240 | Removal of Asphalt Mat (Planing) | 1,028.000 | SY | 12.00000 | 12,336.00 | | | | |
| 202-00246 | Removal of Asphalt Mat (Planing) (Special) | 397.000 | SY | 30.00000 | 11,910.00 | | | | |
| 202-00821 | Removal of Sign Panel | 97.000 E | ACH | 40.00000 | 3,880.00 | | | | |
| 202-01130 | Removal of Guardrail Type 3 | 212.500 | LF | 8.00000 | 1,700.00 | | | | |
| 202-01300 | Removal of End Anchorage | 6.000 E | ACH | 450.00000 | 2,700.00 | | | | |
| 203-00000 | Unclassified Excavation | 67.000 | CY | 230.00000 | 15,410.00 | | | | |
| 203-01597 | Potholing | 20.000 H | IOUR | 220.00000 | 4,400.00 | | | | |
| 208-00002 | Erosion Log Type 1 (12 Inch) | 150.000 | LF | 14.00000 | 2,100.00 | | | | |
| 208-00070 | Vehicle Tracking Pad | 1.000 E | ACH | 900.00000 | 900.00 | | | | |
| 240-00000 | Wildlife Biologist | 20.000 H | IOUR | 90.00000 | 1,800.00 | | | | |
| 304-02000 | Aggregate Base Course (Class 2) | 239.000 | TON | 25.00000 | 5,975.00 | | | | |
| 304-06000 | Aggregate Base Course (Class 6) | 120.000 | TON | 27.00000 | 3,240.00 | | | | |
| 304-09014 | Aggregate Base Course (Special) | 6,467.000 | TON | 26.00000 | 168,142.00 | | | | |
| 403-00720 | Hot Mix Asphalt (Patching) (Asphalt) | 132.000 | TON | 300.00000 | 39,600.00 | | | | |
| | | | | | | | | | |

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Printed On:

| | | | (3) 005A A and S CONSTRUCTION CO. | | | | | |
|-----------|---|----------------|-----------------------------------|------------------|------------|--------|------------|--------|
| Item Code | Description | Quantity | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 BID ITEMS | | | | | LCC: | | |
| 403-34731 | Hot Mix Asphalt (Grading SX) (75) (PG 58-34) | 18,753.000 TON | 105.00000 | 1,969,065. 00 | | | | |
| 403-36721 | Hot Mix Asphalt (Grading ST)(75)(PG 58-28) | 13,591.000 TON | 105.00000 | 1,427,055. 00 | | | | |
| 411-10255 | Emulsified Asphalt (Slow-Setting) | 43,165.000 GAL | 4.00000 | 172,660.00 | | | | |
| 420-00510 | Geotextile (Crack Reduction) (High Density) | 178.000 SY | 82.00000 | 14,596.00 | | | | |
| 515-00120 | Waterproofing (Membrane) | 268.000 SY | 36.00000 | 9,648.00 | | | | |
| 515-00400 | Concrete Sealer | 77.000 SY | 43.00000 | 3,311.00 | | | | |
| 518-03000 | Sawing and Sealing Bridge Joint | 150.000 LF | 37.00000 | 5,550.00 | | | | |
| 606-00302 | Guardrail Type 3 (31 Inch Midwest Guardrail System) | 212.500 LF | 41.00000 | 8,712.50 | | | | |
| 606-01370 | Transition Type 3G | 4.000 EACH | 4,000.00000 | 16,000.00 | | | | |
| 606-02003 | End Anchorage (Nonflared) | 6.000 EACH | 5,000.00000 | 30,000.00 | | | | |
| 612-00001 | Delineator (Type I) | 20.000 EACH | 55.00000 | 1,100.00 | | | | |
| 614-00011 | Sign Panel (Class I) | 345.000 SF | 25.00000 | 8,625.00 | | | | |
| 614-00012 | Sign Panel (Class II) | 165.000 SF | 30.00000 | 4,950.00 | | | | |
| 614-01503 | Steel Sign Support (2-Inch Round)(Post and Socket) | 5.000 EACH | 300.00000 | 1,500.00 | | | | |

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Printed On:

| | | | (3) 005A A and S CONSTRUCTION CO. | | | | | |
|-----------|--|----------------|---|------------|------------|--------|------------|--------|
| Item Code | Description | Quantity | | Amount | Unit Price | Amount | Unit Price | Amount |
| | · | Quantity | Office Price | Amount | Unit Frice | | Unit Price | Amount |
| SECTION: | 0001 BID ITEMS | | | | | LCC: | | |
| 614-01573 | Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase) | 5.000 EACH | 450.00000 | 2,250.00 | | | | |
| 614-80385 | Rumble Strip | 30,096.000 LF | 0.25000 | 7,524.00 | | | | |
| 620-00002 | Field Office (Class 2) | 1.000 EACH | 24,000.00000 | 24,000.00 | | | | |
| 620-00020 | Sanitary Facility | 1.000 EACH | 7,000.00000 | 7,000.00 | | | | |
| 626-00000 | Mobilization | 1.000 LS | 352,228.50000 | 352,228.50 | | | | |
| 626-01114 | Public Information Management (Tier IV) | 116.000 DAY | 50.00000 | 5,800.00 | | | | |
| 627-00013 | Pavement Marking Paint (High Build) | 791.000 GAL | 65.00000 | 51,415.00 | | | | |
| 627-00013 | Pavement Marking Paint (High Build) (Temporary) | 2,373.000 GAL | 44.00000 | 104,412.00 | | | | |
| 630-00000 | Flagging | 3,000.000 HOUR | 29.00000 | 87,000.00 | | | | |
| 630-00007 | Traffic Control Inspection | 20.000 DAY | 300.00000 | 6,000.00 | | | | |
| 630-00012 | Traffic Control Management | 70.000 DAY | 1,100.00000 | 77,000.00 | | | | |
| 630-80341 | Construction Traffic Sign (Panel Size A) | 66.000 EACH | 35.00000 | 2,310.00 | | | | |
| 630-80342 | Construction Traffic Sign (Panel Size B) | 12.000 EACH | 45.00000 | 540.00 | | | | |
| 630-80355 | Portable Message Sign Panel | 2.000 EACH | 9,000.00000 | 18,000.00 | | | | |
| 630-80360 | Drum Channelizing Device | 25.000 EACH | 35.00000 | 875.00 | | | | |

Tabulation of Bids

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Printed On:

| | | | (3) 005A A and S CONSTRUCTION CO. | | CTION | | | |
|------------|---|--------------|-----------------------------------|-----------|------------|--------|------------|--------|
| Item Code | Description | Quantity | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SECTION: | 0001 BID ITEMS | | | | | LCC: | | |
| 630-80364 | Drum Channelizing Device (With Light) (Steady Burn) | 12.000 EACH | 40.00000 | 480.00 | | | | |
| 630-80380 | Traffic Cone | 300.000 EACH | 1.00000 | 300.00 | | | | |
| Section To | tals: | | \$4,70 | 00,000.00 | | | | |
| Contract (| Grand Totals | \$4,7 | 700,000.00 | | | | | |

Low Bid Item Analysis

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Printed On:

| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|----------|---------------------------------|----------------------------------|----------------------|---------------------|---------------------|------------|--------------|-----------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0005 | 202-00220 Removal of Asph | 400.000 nalt Mat | 40.00000 | 10.81000 SY | 16,000.00 | 4,324.00 | 27.03% | -11,676.00 |
| 0010 | 202-00240 Removal of Asph | 1,028.000 nalt Mat (Planing) | 30.00000 | 10.42000 SY | 30,840.00 | 10,711.76 | 34.73% | -20,128.24 |
| 0015 | 202-00246 Removal of Asph | 397.000 nalt Mat (Planing) (S | 19.50000 Special) | 36.87000 SY | 7,741.50 | 14,637.39 | 189.08% | 6,895.89 |
| 0020 | 202-00821 Removal of Sign | 97.000 Panel | 72.00000 | 10.20000 EACH | 6,984.00 | 989.40 | 14.17% | -5,994.60 |
| 0025 | 202-01130 Removal of Guar | 212.500 drail Type 3 | 8.00000 | 6.45000 LF | 1,700.00 | 1,370.63 | 80.63% | -329.37 |
| 0030 | 202-01300 Removal of End | 6.000 Anchorage | 350.00000 | 341.68000 EACH | 2,100.00 | 2,050.08 | 97.62% | -49.92 |
| 0035 | 203-00000 Unclassified Exc | 67.000 avation | 50.00000 | 23.86000 CY | 3,350.00 | 1,598.62 | 47.72% | -1,751.38 |
| 0040 | 203-01597 Potholing | 20.000 | 235.00000 | 254.98000 HOUR | 4,700.00 | 5,099.60 | 108.50% | 399.60 |
| 0045 | 208-00002 Erosion Log Type | 150.000 e 1 (12 Inch) | 10.00000 | 10.20000 LF | 1,500.00 | 1,530.00 | 102.00% | 30.00 |
| 0050 | 208-00070 Vehicle Tracking | 1.000 Pad | 5,000.00000 | 2,549.83000 EACH | 5,000.00 | 2,549.83 | 51.00% | -2,450.17 |
| 0055 | 240-00000 Wildlife Biologist | 20.000 | 145.00000 | 101.99000 HOUR | 2,900.00 | 2,039.80 | 70.34% | -860.20 |
| 0060 | 304-02000 Aggregate Base | 239.000 Course (Class 2) | 40.00000 | 41.17000 TON | 9,560.00 | 9,839.63 | 102.93% | 279.63 |

Low Bid Item Analysis

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01/07/2021

Printed On:

| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|----------|--|------------------------------------|-----------------------|---------------------|---------------------|--------------|--------------|-----------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0065 | 304-06000 Aggregate Base | 120.000 Course (Class 6) | 100.00000 | 46.18000 TON | 12,000.00 | 5,541.60 | 46.18% | -6,458.40 |
| 0070 | 304-09014 Aggregate Base | 6,467.000 Course (Special) | 30.00000 | 28.15000 TON | 194,010.00 | 182,046.05 | 93.83% | -11,963.95 |
| 0075 | 403-00720 Hot Mix Asphalt | 132.000 (Patching) (Asphalt) | 215.00000 | 183.88000 TON | 28,380.00 | 24,272.16 | 85.53% | -4,107.84 |
| 0800 | 403-34731 Hot Mix Asphalt | 18,753.000 (Grading SX) (75) (P | 103.00000 G 58-34) | 84.25000 TON | 1,931,559.00 | 1,579,940.25 | 81.80% | -351,618.75 |
| 0085 | 403-36721 Hot Mix Asphalt | 13,591.000 (Grading ST)(75)(PG | 100.00000 58-28) | 90.06000 TON | 1,359,100.00 | 1,224,005.46 | 90.06% | -135,094.54 |
| 0090 | 411-10255 Emulsified Asph | 43,165.000 alt (Slow-Setting) | 3.00000 | 3.00000 GAL | 129,495.00 | 129,495.00 | 100.00% | 0.00 |
| 0095 | 420-00510 Geotextile (Crac | 178.000 k Reduction) (High D | 16.50000 ensity) | 58.14000 SY | 2,937.00 | 10,348.92 | 352.36% | 7,411.92 |
| 0100 | 515-00120 Waterproofing (N | 268.000 /lembrane) | 20.00000 | 25.50000 SY | 5,360.00 | 6,834.00 | 127.50% | 1,474.00 |
| 0105 | 515-00400 Concrete Sealer | 77.000 | 16.00000 | 30.60000 SY | 1,232.00 | 2,356.20 | 191.25% | 1,124.20 |
| 0110 | 518-03000 Sawing and Sea | 150.000 ling Bridge Joint | 25.00000 | 28.56000 LF | 3,750.00 | 4,284.00 | 114.24% | 534.00 |
| 0115 | 606-00302 Guardrail Type 3 System) | 212.500 3 (31 Inch Midwest G | 50.00000 uardrail | 31.26000 LF | 10,625.00 | 6,642.75 | 62.52% | -3,982.25 |
| 0120 | 606-01370 Transition Type | 4.000 3G | 3,000.00000 | 2,840.51000 EACH | 12,000.00 | 11,362.04 | 94.68% | -637.96 |

Low Bid Item Analysis

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01/07/2021

Printed On:

| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|----------|---|------------------------------|-----------------------|----------------------|---------------------|------------|--------------|-----------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0125 | 606-02003 End Anchorage | 6.000 (Nonflared) | 3,500.00000 | 2,957.80000 EACH | 21,000.00 | 17,746.80 | 84.51% | -3,253.20 |
| 0130 | 612-00001 Delineator (Type | 20.000 I) | 60.00000 | 28.56000 EACH | 1,200.00 | 571.20 | 47.60% | -628.80 |
| 0135 | 614-00011 Sign Panel (Clas | 345.000 ss I) | 25.00000 | 25.50000 SF | 8,625.00 | 8,797.50 | 102.00% | 172.50 |
| 0140 | 614-00012 Sign Panel (Clas | 165.000 ss II) | 33.00000 | 32.64000 SF | 5,445.00 | 5,385.60 | 98.91% | -59.40 |
| 0145 | 614-01503 Steel Sign Suppo Socket) | 5.000 ort (2-Inch Round)(| 255.00000 Post and | 254.98000 EACH | 1,275.00 | 1,274.90 | 99.99% | -0.10 |
| 0150 | 614-01573 5.000 420.00000 Steel Sign Support (2-1/2 Inch Round NP- 40)(Post & Slipbase) | | 356.98000 EACH | 2,100.00 | 1,784.90 | 85.00% | -315.10 | |
| 0155 | 614-80385 Rumble Strip | 30,096.000 | 0.45000 | 0.25000 LF | 13,543.20 | 7,524.00 | 55.56% | -6,019.20 |
| 0160 | 620-00002 Field Office (Clas | 1.000 ss 2) | 35,000.00000 | 15,298.99000 EACH | 35,000.00 | 15,298.99 | 43.71% | -19,701.01 |
| 0165 | 620-00020 Sanitary Facility | 1.000 | 5,000.00000 | 5,609.63000 EACH | 5,000.00 | 5,609.63 | 112.19% | 609.63 |
| 0170 | 626-00000 Mobilization | 1.000 | 350,000.00000 | 405,575.73000 L S | 350,000.00 | 405,575.73 | 115.88% | 55,575.73 |
| 0175 | 626-01114 Public Information | 116.000 on Management (Ti | 75.00000 er IV) | 66.30000 DAY | 8,700.00 | 7,690.80 | 88.40% | -1,009.20 |

Low Bid Item Analysis

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01/07/2021

Printed On:

| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |
|-----------|---------------------------------------|------------------------------------|---------------------|----------------------|---------------------|----------------|--------------|-----------------------------|
| SECTION: | 0001 | BID ITEMS | | | | | | |
| 0180 | 627-00013 Pavement Markir | 791.000 ng Paint (High Build) | 40.00000 | 45.90000 GAL | 31,640.00 | 36,306.90 | 114.75% | 4,666.90 |
| 0185 | 627-00013 Pavement Markii (Temporary) | 2,373.000 ng Paint (High Build) | 43.00000 | 32.64000 GAL | 102,039.00 | 77,454.72 | 75.91% | -24,584.28 |
| 0190 | 630-00000 Flagging | 3,000.000 | 20.00000 | 40.80000 HOUR | 60,000.00 | 122,400.00 | 204.00% | 62,400.00 |
| 0195 | 630-00007 Traffic Control In | 20.000 spection | 105.00000 | 407.97000 DAY | 2,100.00 | 8,159.40 | 388.54% | 6,059.40 |
| 0200 | 630-00012 Traffic Control M | 70.000 anagement | 1,100.00000 | 713.95000 DAY | 77,000.00 | 49,976.50 | 64.90% | -27,023.50 |
| 0205 | 630-80341 Construction Tra | 66.000 ffic Sign (Panel Size A | 50.00000 A) | 30.60000 EACH | 3,300.00 | 2,019.60 | 61.20% | -1,280.40 |
| 0210 | 630-80342 Construction Tra | 12.000 ffic Sign (Panel Size E | 60.00000 | 30.60000 EACH | 720.00 | 367.20 | 51.00% | -352.80 |
| 0215 | 630-80355 Portable Messag | 2.000 je Sign Panel | 5,000.00000 | 10,199.33000 EACH | 10,000.00 | 20,398.66 | 203.99% | 10,398.66 |
| 0220 | 630-80360 Drum Channelizi | 25.000 ng Device | 45.00000 | 35.70000 EACH | 1,125.00 | 892.50 | 79.33% | -232.50 |
| 0225 | 630-80364 Drum Channelizi Burn) | 12.000 ng Device (With Light) | 50.00000 (Steady | 35.70000 EACH | 600.00 | 428.40 | 71.40% | -171.60 |
| 0230 | 630-80380 Traffic Cone | 300.000 | 5.00000 | 25.50000 EACH | 1,500.00 | 7,650.00 | 510.00% | 6,150.00 |
| Section 0 | 001 Subtotal | | | | \$4,524,735.70 | \$4,047,183.10 | 89.45% | -\$477,552.60 |

Low Bid Item Analysis

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Contract ID: C21572

| Contrac | | | | _ | | | | |
|---------|----------------------|----------|--------------------|---------------------|---------------------|------------|--------------|-----------------------------|
| Line | Item/ Description | Quantity | Estimated Price | Bid Price/ Units | Estimated Amount | Bid Amount | Bid Est % | Overrun (+) Underrun (-) |

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