

ESTIMATE SUMMARY

CONTID: C22443

ESTIMATE NO: 0001 PROG

SPEC YR: 2005

PCN: 22443-BID

COFRS REPORTING CATEGORY: 4

FACS REF NO:

CONTRACT DESCRIPTION: CANYON AND FOLSOM SIGNAL UPGRADES
 TIME CHARGED: 22.0 DAYS TIME ALLOW: 40 CALENDAR DAYS
 PERCENT TIME: 55.00 ORIG TIME ALLOW: 40 CALENDAR DAYS

PROJECT NO: FSA0071-026
 CANYON AND FOLSOM SIGNAL UPGRADES

NAME OF ROAD:

PROJECT COUNTIES: BOULDER, REGION 4

CONTRACTOR:

Lumin8 Transportation Technologies, LLC
 5920 LAMAR STREET

PAY PERIOD ENDING 12/25/2021 DATE TIME STARTED 04/17/2021
 DATE LET 02/18/2021 DATE WORK BEGAN 04/29/2021
 DATE AWARDED 02/25/2021 DATE TIME STOPPED
 DATE CONTRACT EXECUTED 04/06/2021 DATE ACCEPTED
 DATE NOTICE TO PROCEED 04/17/2021

ARVADA CO 80003 (303)422-7985

| | CURRENT TOTAL | THIS ESTIMATE |
|---|-----------------------|---------------|
| CURRENT PROJECT AMT: \$ 421,780.51 PARTICIPATING | \$ 0.00 | \$ 0.00 |
| AWARD PROJECT AMT: \$ 384,987.50 NON-PARTICIPATING | 123,337.00 | 123,337.00 |
| PERCENT COMPLETE: 29.24% TOTAL EARNINGS | 123,337.00 | 123,337.00 |
| FUNDS AVAILABLE: \$ 298,443.51 STOCKPILED MATERIALS | 0.00 | 0.00 |
| | GROSS EARNINGS | 123,337.00 |
| TOTAL CLAIMS: \$ 0.00 RETAINAGE | -3,124.11 | -3,124.11 |
| | SECURITIES ENCUMBERED | 0.00 |
| | NET EARNINGS | 120,212.89 |
| | LIQUIDATED DAMAGES | 0.00 |
| | AUTOPAY ADJUSTMENT | 0.00 |
| | AMOUNT DUE | 120,212.89 |
| | OTHER ADJUSTMENTS | 0.00 |
| | PAYMENT DUE | \$ 120,212.89 |

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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| REF NO. | ITEM NO. | ITEM DESCRIPTION | CURRENT QUANTITY/ UNITS UNIT PRICE | PREV QTY/ QTY THIS PERIOD QTY TO DATE | AMOUNT THIS PERIOD | CUMULATIVE AMOUNT |
|--------------------|-----------|--|--|---|--------------------------|----------------------|
| ----- | | | | | | |
| CAT NO0200 ROADWAY | | | | | | |
| 0005 | 202-00200 | Removal of Sidewalk | 4.000 | 0.000 | | |
| | | | SY | 0.000 | 0.00 | |
| | | | 64.00000 | 0.000 | | 0.00 |
| 0010 | 202-00250 | *Removal of Pavement Marking | 1,039.000 | 0.000 | | |
| | | | SF | 0.000 | 0.00 | |
| | | | 3.00000 | 0.000 | | 0.00 |
| 0015 | 202-00828 | Removal of Traffic Signal Equipment | 1.000 | 0.000 | | |
| | | | L S | 0.000 | 0.00 | |
| | | | 7,054.00000 | 0.000 | | 0.00 |
| 0020 | 203-01597 | *Potholing | 40.000 | 0.000 | | |
| | | | HOURL | 34.500 | 6,900.00 | |
| | | | 200.00000 | 34.500 | | 6,900.00 |
| 0025 | 208-00012 | Erosion Log Type 1 (9 Inch) | 50.000 | 0.000 | | |
| | | | LF | 0.000 | 0.00 | |
| | | | 3.75000 | 0.000 | | 0.00 |
| 0030 | 208-00035 | Aggregate Bag | 50.000 | 0.000 | | |
| | | | LF | 0.000 | 0.00 | |
| | | | 7.00000 | 0.000 | | 0.00 |
| 0035 | 208-00106 | Sweeping (Sediment Removal) | 8.000 | 0.000 | | |
| | | | HOURL | 0.000 | 0.00 | |
| | | | 190.00000 | 0.000 | | 0.00 |
| 0040 | 208-00146 | Pre-fabricated Concrete Washout Structure (Type 2) | 1.000 | 0.000 | | |
| | | | EACH | 1.000 | 825.00 | |
| | | | 825.00000 | 1.000 | | 825.00 |
| 0045 | 210-00815 | Reset Sign Panel | 4.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 139.00000 | 0.000 | | 0.00 |
| 0050 | 213-00008 | Mulching (Wood Chip) | 12.000 | 0.000 | | |
| | | | CF | 0.000 | 0.00 | |
| | | | 41.00000 | 0.000 | | 0.00 |
| 0055 | 503-00018 | *Drilled Shaft (18 Inch) | 5.000 | 0.000 | | |
| | | | LF | 5.000 | 1,125.00 | |
| | | | 225.00000 | 5.000 | | 1,125.00 |

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| ----- | | | | | | |
| CAT NO0200 ROADWAY | | | | | | |
| 0060 | 503-00036 | *Drilled Shaft (36 Inch) | 57.000 | 0.000 | | |
| | | | LF | 57.000 | 35,625.00 | |
| | | | 625.00000 | 57.000 | | 35,625.00 |
| 0065 | 607-11525 | Fence (Plastic) | 50.000 | 0.000 | | |
| | | | LF | 50.000 | 200.00 | |
| | | | 4.00000 | 50.000 | | 200.00 |
| 0070 | 613-00206 | *2 Inch Electrical Conduit (Bored) | 328.000 | 0.000 | | |
| | | | LF | 328.000 | 8,856.00 | |
| | | | 27.00000 | 328.000 | | 8,856.00 |
| 0075 | 613-00306 | *3 Inch Electrical Conduit (Bored) | 656.000 | 0.000 | | |
| | | | LF | 656.000 | 18,368.00 | |
| | | | 28.00000 | 656.000 | | 18,368.00 |
| 0080 | 613-01200 | 2 Inch Electrical Conduit (Plastic) | 98.000 | 0.000 | | |
| | | | LF | 98.000 | 3,136.00 | |
| | | | 32.00000 | 98.000 | | 3,136.00 |
| 0085 | 613-01300 | 3 Inch Electrical Conduit (Plastic) | 125.000 | 0.000 | | |
| | | | LF | 115.000 | 5,750.00 | |
| | | | 50.00000 | 115.000 | | 5,750.00 |
| 0090 | 613-10000 | Wiring | 1.000 | 0.000 | | |
| | | | L S | 0.000 | 0.00 | |
| | | | 10,830.00000 | 0.000 | | 0.00 |
| 0095 | 613-13000 | Luminaire (LED) (Special) | 3.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 860.00000 | 0.000 | | 0.00 |
| 0100 | 614-00012 | Sign Panel (Class II) | 30.000 | 0.000 | | |
| | | | SF | 0.000 | 0.00 | |
| | | | 30.00000 | 0.000 | | 0.00 |
| 0105 | 614-70150 | Pedestrian Signal Face (16) (Countdown) | 6.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 525.00000 | 0.000 | | 0.00 |
| 0110 | 614-70336 | Traffic Signal Face (12-12-12) | 8.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 795.00000 | 0.000 | | 0.00 |

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| ----- | | | | | | |
| CAT NO0200 ROADWAY | | | | | | |
| 0115 | 614-70448 | Traffic Signal Face (12-12-12-12) | 6.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 1,017.00000 | 0.000 | | 0.00 |
| 0120 | 614-70560 | Traffic Signal Face (12-12-12-12-12) | 1.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 1,040.00000 | 0.000 | | 0.00 |
| 0125 | 614-72854 | Traffic Controller Cabinet | 1.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 17,535.00000 | 0.000 | | 0.00 |
| 0130 | 614-72860 | Pedestrian Push Button | 4.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 1,327.00000 | 0.000 | | 0.00 |
| 0135 | 614-72863 | Pedestrian Push Button Post Assembly | 1.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 3,712.00000 | 0.000 | | 0.00 |
| 0140 | 614-72864 | Fire Preemption Unit | 3.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 2,438.00000 | 0.000 | | 0.00 |
| 0145 | 614-72887 | Microwave Vehicle Radar Detector | 4.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 7,308.00000 | 0.000 | | 0.00 |
| 0150 | 614-81135 | Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm) | 1.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 22,120.00000 | 0.000 | | 0.00 |
| 0155 | 614-81145 | Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm) | 1.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 25,145.00000 | 0.000 | | 0.00 |
| 0160 | 614-81155 | Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm) | 1.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 25,735.00000 | 0.000 | | 0.00 |
| 0165 | 614-84000 | Traffic Signal Pedestal Pole Steel | 1.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 4,369.00000 | 0.000 | | 0.00 |

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| ----- | | | | | | |
| CAT NO0200 ROADWAY | | | | | | |
| 0170 | 614-86800 | Uninterrupted Power Supply | 1.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 7,045.00000 | 0.000 | | 0.00 |
| 0175 | 625-00000 | Construction Surveying | 1.000 | 0.000 | | |
| | | | L S | 1.000 | 1,925.00 | |
| | | | 1,925.00000 | 1.000 | | 1,925.00 |
| 0180 | 626-00000 | *Mobilization | 1.000 | 0.000 | | |
| | | | L S | 0.600 | 19,200.00 | |
| | | | 32,000.00000 | 0.600 | | 19,200.00 |
| 0185 | 627-00008 | *Modified Epoxy Pavement Marking | 1.000 | 0.000 | | |
| | | | GAL | 0.000 | 0.00 | |
| | | | 2,250.00000 | 0.000 | | 0.00 |
| 0190 | 627-30405 | *Preformed Thermoplastic Pavement Marking (Word-Symbol) | 24.000 | 0.000 | | |
| | | | SF | 0.000 | 0.00 | |
| | | | 25.00000 | 0.000 | | 0.00 |
| 0195 | 627-30410 | *Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) | 932.000 | 0.000 | | |
| | | | SF | 0.000 | 0.00 | |
| | | | 14.75000 | 0.000 | | 0.00 |
| 0200 | 630-00000 | *Flagging | 69.000 | 0.000 | | |
| | | | HOOR | 69.000 | 2,553.00 | |
| | | | 37.00000 | 69.000 | | 2,553.00 |
| 0205 | 630-00003 | *Uniformed Traffic Control | 20.000 | 0.000 | | |
| | | | HOOR | 0.000 | 0.00 | |
| | | | 129.00000 | 0.000 | | 0.00 |
| 0210 | 630-00007 | *Traffic Control Inspection | 10.000 | 0.000 | | |
| | | | DAY | 0.000 | 0.00 | |
| | | | 257.00000 | 0.000 | | 0.00 |
| 0215 | 630-00012 | *Traffic Control Management | 30.000 | 0.000 | | |
| | | | DAY | 15.000 | 13,860.00 | |
| | | | 924.00000 | 15.000 | | 13,860.00 |
| 0220 | 630-80335 | *Barricade (Type 3 M-A) (Temporary) | 3.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 58.00000 | 0.000 | | 0.00 |

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| ----- | | | | | | |
| CAT NO0200 ROADWAY | | | | | | |
| 0225 | 630-80341 | *Construction Traffic Sign (Panel Size A) | 41.000 | 0.000 | | |
| | | | EACH | 20.500 | 922.50 | |
| | | | 45.00000 | 20.500 | | 922.50 |
| 0230 | 630-80342 | *Construction Traffic Sign (Panel Size B) | 16.000 | 0.000 | | |
| | | | EACH | 4.000 | 284.00 | |
| | | | 71.00000 | 4.000 | | 284.00 |
| 0235 | 630-80350 | *Vertical Panel | 35.000 | 0.000 | | |
| | | | EACH | 17.500 | 227.50 | |
| | | | 13.00000 | 17.500 | | 227.50 |
| 0240 | 630-80359 | *Portable Message Sign Panel | 40.000 | 0.000 | | |
| | | | DAY | 0.000 | 0.00 | |
| | | | 122.00000 | 0.000 | | 0.00 |
| 0245 | 630-80360 | *Drum Channelizing Device | 32.000 | 0.000 | | |
| | | | EACH | 10.000 | 130.00 | |
| | | | 13.00000 | 10.000 | | 130.00 |
| 0250 | 630-80380 | *Traffic Cone | 50.000 | 0.000 | | |
| | | | EACH | 25.000 | 250.00 | |
| | | | 10.00000 | 25.000 | | 250.00 |
| 0255 | 630-85041 | Mobile Attenuator | 40.000 | 0.000 | | |
| | | | DAY | 0.000 | 0.00 | |
| | | | 447.00000 | 0.000 | | 0.00 |
| 0260 | 700-70010 | F/A Minor Contract Revisions | 15,000.000 | 0.000 | | |
| | | | F A | 0.000 | 0.00 | |
| | | | 1.00000 | 0.000 | | 0.00 |
| 0265 | 700-70016 | F/A Fuel Cost Adjustment | 0.010 | 0.000 | | |
| | | | F A | 0.000 | 0.00 | |
| | | | 1.00000 | 0.000 | | 0.00 |
| 0270 | 700-70082 | F/A Furnish & Install Electrical Service | 10,000.000 | 0.000 | | |
| | | | F A | 0.000 | 0.00 | |
| | | | 1.00000 | 0.000 | | 0.00 |
| 0275 | 700-70380 | F/A Erosion Control | 2,000.000 | 0.000 | | |
| | | | F A | 0.000 | 0.00 | |
| | | | 1.00000 | 0.000 | | 0.00 |

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| ----- | | | | | | |
| CAT NO0200 ROADWAY | | | | | | |
| 0280 | 700-70589 | F/A Environmental Health & Safety Management | 2,000.000 | 0.000 | | |
| | | | F A | 0.000 | 0.00 | |
| | | | 1.00000 | 0.000 | | 0.00 |
| 0290 | 614-81140 | Sig-Light Pole Steel (1-40 Ft) | 0.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 22,120.00000 | 0.000 | | 0.00 |
| 0295 | 614-72887 | Detect (Microwave Veh) (Click 656 Model) | 0.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 7,768.13000 | 0.000 | | 0.00 |
| 0300 | 630-80358 | Flash Arrow Panel (C Ty) | 2.000 | 0.000 | | |
| | | | EACH | 1.000 | 1,550.00 | |
| | | | 1,550.00000 | 1.000 | | 1,550.00 |
| 0305 | 626-01114 | *Public Info Manage (Tier IV) | 22.000 | 0.000 | | |
| | | | DAY | 22.000 | 1,650.00 | |
| | | | 75.00000 | 22.000 | | 1,650.00 |
| ----- | | | | | | |
| | | | CAT 0200 | CURRENT AMT \$ | 421,375.51 \$ | 123,337.00 \$ 123,337.00 |
| CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS | | | | | | |
| 0285 | 620-00020 | Sanitary Facility | 1.000 | 0.000 | | |
| | | | EACH | 0.000 | 0.00 | |
| | | | 405.00000 | 0.000 | | 0.00 |
| ----- | | | | | | |
| | | | CAT 0400 | CURRENT AMT \$ | 405.00 \$ | 0.00 \$ 0.00 |
| ----- | | | | | | |
| | | | PROJECT TOTAL | CURRENT AMT \$ | 421,780.51 \$ | 123,337.00 \$ 123,337.00 |