

TOWN OF FRISCO MEDIAN / ROUNDABOUT PROJECT

| ITEMIZED UNIT COST FORM  |          |                              |               |               |
|--|----------|------------------------------|---------------|---------------|
| FRISCO MEDIANS - Full Scope  |          |                              |               |               |
| Bid Date: 04/13/2023   |          |                              |               |               |
| BIDDER'S NAME:   |          | Columbine Hills Construction |               |               |
| General: An Excel spreadsheet is provided as a convenience in the project folder. It is the bidder's sole responsibility to ensure accuracy of spreadsheet. Quantities stated in the bid below are estimated quantities only and it is understood that the actual quantities in the field may vary from those estimated. Actual quantities will be measured in the field, unless specified otherwise in the bid item description. Work required in this section includes all expenses to complete the individual bid items per the plans and specifications. Unit bid prices, as quoted in the bid schedule, shall constitute full compensation for materials, labor, equipment, rentals, permits, overhead, profit, incidentals, risk, loss, damage, and all other items of work and expense required for the complete construction of each pay item per the plans and specifications. Any items or like item not specifically mentioned as a bid item is considered incidental to the project and all costs associated with these items must be included in the bid items listed. Project is expected to have a duration of 70 calendar days. Contractor shall provide unit bid cost for each item as follows: |          |                              |               |               |
| General Conditions and Site Preparation  |          |                              |               |               |
| Bid Item   | Quantity |                              | Unit Price    | Total Price   |
| Mobilization   | 1        | ea.                          | \$ 218,000.00 | \$ 218,000.00 |
| Construction Surveying   | 1        | ls                           | \$ 18,500.00  | \$ 18,500.00  |
| Traffic Control Management   | 50       | day                          | \$ 1,725.00   | \$ 86,250.00  |
| Flagging   | 1500     | hr                           | \$ 65.00      | \$ 97,500.00  |
| Traffic Control Inspection   | 35       | day                          | \$ 525.00     | \$ 18,375.00  |
| Channelizing Drums   | 200      | ea.                          | \$ 75.00      | \$ 15,000.00  |
| Flashing beacon, portable  | 15       | ea.                          | \$ 125.00     | \$ 1,875.00   |
| Arrow Board, portable  | 2        | ea.                          | \$ 5,000.00   | \$ 10,000.00  |
| Construction Traffic Sign, size A  | 16       | ea.                          | \$ 225.00     | \$ 3,600.00   |
| Construction Traffic Sign, size B  | 24       | ea.                          | \$ 225.00     | \$ 5,400.00   |
| Barricade, Type 3, temporary   | 10       | ea.                          | \$ 675.00     | \$ 6,750.00   |
| Protect Existing Concrete Flatwork and Curbs   | 1        | l.s.                         | \$ 15,000.00  | \$ 15,000.00  |
| Erosion Control - Inlet Protection   | 10       | ea.                          | \$ 175.00     | \$ 1,750.00   |
| Erosion Control - Erosion Log  | 200      | l.f.                         | \$ 10.00      | \$ 2,000.00   |
| Erosion Control - Aggregate Bag  | 100      | l.f.                         | \$ 15.00      | \$ 1,500.00   |
| Sweeping   | 80       | hr                           | \$ 195.00     | \$ 15,600.00  |
| Unclassified Excavation (complete in place)  | 1100     | c.y.                         | \$ 43.00      | \$ 47,300.00  |
| Class 6 Road Base (complete in place)  | 1100     | ton                          | \$ 74.00      | \$ 81,400.00  |
| Potholing  | 20       | hr                           | \$ 275.00     | \$ 5,500.00   |
| Force Account - Design, Furnish and Install Electrical Service   | 1        | F/A                          | \$ 50,000.00  | \$ 50,000.00  |
|  |          |                              |               |               |

Added Survey back in

Reduced Flagging Hrs

Reduced Section Section from 6" to 4"

Reduced Section Section from 6" to 4"

Keep Simple, No LCC

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| Landscape Improvements  |          |      |              |              |
|---|----------|------|--------------|--------------|
| The unit cost for plant material shall include all items necessary to install each plant. For trees this includes the cost for staking, guying, backfill, mulch rings (where required), on slopes (where necessary) and soil amendments. For shrubs this shall include the cost of excavating holes to the sizes called out in the plan notes, soil amendments, pre-emergents, back fill, and mulch rings (when required). Refer to project manual for additional requirements of the plant material and the contractor's responsibilities. Substitutions are not accepted at this time. Unit Cost of all plant material shall include a one year warranty. Replacements required by warranty are not limited in number. At time of final acceptance ALL plant material must be in good health and good appearance. |          |      |              |              |
| Bid Item  | Quantity |      | Unit Price   | Total Price  |
| Quaking Aspen - 2" Cal (B&B)  | 24       | ea.  | \$ 675.00    | \$ 16,200.00 |
| Colorado Spruce - 8' Ht. (B&B)  | 3        | ea.  | \$ 2,450.00  | \$ 7,350.00  |
| Bristlecone Pine - 6' Ht. (B&B)   | 8        | ea.  | \$ 1,250.00  | \$ 10,000.00 |
| Native Chokeberry - 6' Clump (B&B)  | 11       | ea.  | \$ 1,675.00  | \$ 18,425.00 |
| Serviceberry - #5Container  | 4        | ea.  | \$ 105.00    | \$ 420.00    |
| Russian Sage - #5 Container   | 41       | ea.  | \$ 105.00    | \$ 4,305.00  |
| Mountain Ninebark - #5 Container  | 35       | ea.  | \$ 105.00    | \$ 3,675.00  |
| Tufted Hair Grass - #1 Container  | 363      | ea.  | \$ 60.00     | \$ 21,780.00 |
| Blue Fescue Grass - #1 Container  | 299      | ea.  | \$ 60.00     | \$ 17,940.00 |
| Common Yarrow - #1 Container  | 100      | ea.  | \$ 38.00     | \$ 3,800.00  |
| Native Blanket Flower - #1 Container  | 226      | ea.  | \$ 38.00     | \$ 8,588.00  |
| Walker's Low Catmint - #1 Container   | 190      | ea.  | \$ 38.00     | \$ 7,220.00  |
| Mountain Goldenbanner - #1 Container  | 154      | ea.  | \$ 38.00     | \$ 5,852.00  |
| Western Wildflower Seed Mix   | 1,099    | s.f. | \$ 0.75      | \$ 824.25    |
| Mulching of seeded areas  | 1,099    | s.f. | \$ 0.25      | \$ 274.75    |
| M-104 - Rock Mulch - 1.5" Copper Mountain Decorative Rock   | 19       | tons | \$ 330.00    | \$ 6,270.00  |
| M-106 - Wood Mulch - Cherry Brown   | 112      | c.y. | \$ 335.00    | \$ 37,520.00 |
| Imported Amended Soil (8" depth at landscape beds and 4" at seeded areas)   | 317      | c.y. | \$ 268.00    | \$ 84,956.00 |
| Irrigation Improvements   |          |      |              |              |
| Bid Item  | Quantity |      | Unit Price   | Total Price  |
| Point of Connection for New Irrigation System   | 1        | I.s. | \$ 12,500.00 | \$ 12,500.00 |
| Controller  | 1        | ea.  | \$ 36,000.00 | \$ 36,000.00 |
| Backflow Preventor + Enclosure  | 1        | ea.  | \$ 9,250.00  | \$ 9,250.00  |
| Drain Valve   | 1        | ea.  | \$ 335.00    | \$ 335.00    |
| Rain Sensor   | 1        | ea.  | \$ 750.00    | \$ 750.00    |
| Flow Sensor   | 1        | ea.  | \$ 2,250.00  | \$ 2,250.00  |
| Master Valve  | 1        | ea.  | \$ 1,300.00  | \$ 1,300.00  |
| Mainline (trenching, pipe and caps)   | 2,700    | I.f. | \$ 21.00     | \$ 56,700.00 |
| Mainline Wiring   | 19,500   | I.f. | \$ 0.80      | \$ 15,600.00 |
| Drip Lateral Piping   | 2,200    | I.f. | \$ 4.00      | \$ 8,800.00  |
| Drip Remote Control Valves  | 7        | ea.  | \$ 715.00    | \$ 5,005.00  |
| Isolation Gate Valves   | 7        | ea.  | \$ 615.00    | \$ 4,305.00  |
| Quick Couplers  | 12       | ea.  | \$ 515.00    | \$ 6,180.00  |
| Drip Flush End Caps w/ Indicators   | 13       | I.f. | \$ 195.00    | \$ 2,535.00  |
| Drip Emitters   | 3,200    | ea.  | \$ 2.35      | \$ 7,520.00  |
| Sleeving Allowance  | 4,060    | I.f. | \$ 20.00     | \$ 81,200.00 |
| Irrigation As-Builts (Record Drawings)  | 1        | I.s. | \$ 3,000.00  | \$ 3,000.00  |
| Roundabout A  |          |      |              |              |
| Bendaboard Edger  | 38       | I.f. | \$ 19.00     | \$ 722.00    |
| Roundabout A Walls  | 1        | I.s. | \$ 78,000.00 | \$ 78,000.00 |
| Roundabout A Signage  | 2        | ea.  | \$ 19,500.00 | \$ 39,000.00 |
| Roundabout A Sign Lighting  | 1        | I.s. | \$ 6,500.00  | \$ 6,500.00  |

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| Electrical - 120V Outlets (2 per roundabout) including waterproofing  | 2        | ea.  | \$ 1,875.00   | \$ 3,750.00     |
|   |          |      |               |                 |
| Roundabout B  |          |      |               |                 |
| Roundabout B Walls  | 1        | l.s. | \$ 108,000.00 | \$ 108,000.00   |
| Roundabout B - 12" Square Light Feature (with breakaway base)         | 6        | ea.  | \$ 8,750.00   | \$ 52,500.00    |
| Electrical - 120V Outlets (2 per roundabout) including waterproofing  | 2        | ea.  | \$ 1,875.00   | \$ 3,750.00     |
|   |          |      |               |                 |
| Hardscape and Amenities   |          |      |               |                 |
| Bid Item  | Quantity |      | Unit Price    | Total Price     |
| M-101 - Standard Concrete   | 26,445   | s.f. | \$ 10.85      | \$ 286,928.25   |
| M-102 - Enhanced Concrete   | 13,923   | s.f. | \$ 14.25      | \$ 198,402.75   |
| M-103 - Mountain Colored Concrete                                     | 0        | s.f. | \$ 40.00      | \$ -            |
| M-105 - Landscape Boulders - Cinnamon Shadow Quarry                   | 13       | ea.  |               |                 |
| 60% - Landscape Boulders - Type B - 2'-4' Diameter / 600-3,000 lbs    | 13       | ea.  | \$ 1,500.00   | \$ 19,500.00    |
| 40% - Landscape Boulders - Type C - 4'-6' Diameter / 4,000-16,000 lbs | 5        | ea.  | \$ -          | \$ -            |
| Light Pole Footer <sup>1</sup>  | 22       | ea.  | \$ 2,850.00   | \$ 62,700.00    |
| Installation of Town Provided Light Poles                             | 0        | ea.  | \$ 750.00     | \$ -            |
| Median Electrical 120V Receptacles including waterproofing            | 12       | ea.  | \$ 1,875.00   | \$ 22,500.00    |
| Mountain Feature, Typ.  | 5        | ea.  | \$ 11,880.00  | \$ 59,400.00    |
| Small Mountain Feature  | 4        | ea.  | \$ 9,990.00   | \$ 39,960.00    |
| Conceptual Entry Design <sup>2</sup>                                  | 0        | ea.  | \$ 50,000.00  | \$ -            |
| Reset Delineators   | 50       | ea.  | \$ 65.00      | \$ 3,250.00     |
| Reinstall all city signage to original location <sup>3</sup>          | 12       | ea.  | \$ 625.00     | \$ 7,500.00     |
|   |          |      |               |                 |
| TOTAL   |          |      |               | \$ 2,202,293.00 |
|   |          |      |               |                 |
| Force Account - Minor Contract Revisions                              | 1        | F/A  | \$ 75,000.00  | \$ 75,000.00    |

TOTAL + FORCE ACCOUNT \$ 2,277,293.00

|   |  |  |  |  |
|---|--|--|--|--|
|   |  |  |  |  |
| Notes:  |  |  |  |  |
| 1. Current light pole product no longer manufactured. Light pole product to be specified at a later date. Potential to be solar lights. When the product is specified this will be included as an added change order. |  |  |  |  |
| 2. Reference Adcon for preferred design, engineering, and fabrication standards.  |  |  |  |  |
| 3. Contractor is responsible for returning all of the original CDOT signage to it's original location in good condition.  |  |  |  |  |

- Added to Mtn Features Below

All Boulders 2'-4', No 4'-6'

Deleted

Deleted, move to 2024

Added partial line item from M-103 Above

Added partial line item from M-103 Above

Deleted, Move to 2024