

# 7<sup>TH</sup> AND GRANITE STREET BUS STOP IMPROVEMENT TOWN OF FRISCO, CO

## **Description of Base Bid Items:**

Scope: Bid quantities stated on the Bid Schedule and qualified in the corresponding Bid Item Descriptions "As quantified by Bidder during the bidding process and as written into the Bid Schedule by Bidder", shall be used for reference only. Stated quantities for these items shall be confirmed in the field by each Bidder prior to bidding and differences or discrepancies from those stated quantities shall be noted on the submitted Bid Schedule in the "Bidder's Quantity" column and used for Bidders' totals. Failure to do so shall render the Bid non-responsive and Contractor's Bid shall be disqualified. Owner reserves the right to select final scope as Owner deems appropriate to successfully execute the work required and supports the Owner's budget. All Bid Items shall include the complete cost of equipment, labor, materials, permits, overhead and all other items necessary to achieve satisfactory completion of the project. Any item or like item not specifically addressed as a bid item shall be considered incidental to the project and shall be included in the overall pricing. Descriptions of work as detailed herein are strictly considered a guide and in no way should be interpreted to include all phases of the work necessary to complete the Bid Item. Plans, specifications, depictions, descriptions and quantities shown should only be used as reference to complete the requirements for each task bid.

**Schedule: All work shall be performed between 9/7/21 to 9/30/21**

### **BID ITEM 1 - Mobilization**

As quantified by Bidder during the bidding process and as written into the Bid Schedule by Bidder, this item shall include the total cost to initiate, execute and complete mobilization and demobilization of equipment, manpower, materials, facilities of all kinds, specialty items and any other faculty related to the efficient and complete staffing of the project for the intended purpose as set forth in the Bid. Mobilization shall only be paid if 100% is contracted for construction. This item shall also include all incidental items as necessary to complete the project including sanitary facilities, staging area, fencing, clean up, reclamation and all other items which are required to complete the improvements. Payment for this item shall be paid by Lump Sum

### **BID ITEM 2 - Traffic Control**

As quantified by Bidder during the bidding process and as written into the Bid Schedule by Bidder, this item shall include the complete cost to implement a traffic control strategy as required to safely execute the work and protect the public from any and all exposure to construction related harm. The contractor shall submit a traffic control plan for each phase of the work to the Town of Frisco for approval prior to issuance of Right Of Way permit. As work progresses, Contractor shall submit weekly traffic control plans which are relevant to that week's production to the Town. Traffic control devices, flagging, plan and methods of

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implementation shall adhere to the Manual on Traffic Control Devices (MUTCD) and shall safely separate traffic, both vehicular and pedestrian, from the ongoing work. The plan shall provide access and egress at all times to all areas accessed by the general public and bus traffic. Any daily activity deemed unsafe by the Owner shall be immediately addressed by the Traffic Control Supervisor (TCS) and Contractor and shall be corrected immediately to eliminate any immediate or perceived hazard. All lanes of traffic and entry shall be completely opened prior to the end of the day's work or 30 minutes before sunset, whichever comes first. Payment for this item shall be paid Lump Sum

### **BID ITEM 3 – Sawcut Existing Asphalt and Concrete**

Using the quantity shown in the Bid Documents, this item shall include the complete cost to sawcut the edge of existing asphalt and concrete as directed by the Owner. Removal and dispose of asphalt and concrete shall be paid under the Demolition line item. Payment for this item shall be paid by Linear Foot.

### **BID ITEM 4 – Demolition and Disposal of existing concrete and Asphalt**

This item shall include the complete cost of demolition and disposal of all concrete and asphalt required to complete the project. Payment for this item shall be paid by Lump Sum

### **BID ITEM 5 - Erosion control**

This item shall include the complete cost to provide the erosion control for the project. Contractor is responsible for providing a plan detailing the BMP measures proposed to be implemented by the Contractor to the Town of Frisco prior to issuance of the Right of Way permit. Payment for this item shall be paid by Lump Sum

### **BID ITEM 6 – Import Fill**

This item shall include the complete cost to provide, install and compact the Class 1 (or approved equal) import fill required to complete the project. Contractor is responsible for compacting fill to 95% Modified. Payment for this item shall be paid by Cubic Yard.

### **BID ITEM 7 – Remove and Reset Existing Sign**

This item shall include the complete cost to remove and replace the existing road sign in a 6" sleeve poured into the new concrete in the same location as existing sign. Payment for this item shall be paid by each.

### **BID ITEM 8 – Install Sign Sleeve in New Concrete**

This item shall include the complete cost to provide and install a 6" sign sleeve in the new concrete at locations to be determined by the Town of Frisco during construction. . Payment for this item shall be paid by each.

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### **BID ITEM – 9 Class 6 Road Base**

Using the quantity shown in the Bid Documents, this item shall include the total and complete cost of purchase, haul, placement, moisture treatment, grading, compacting and final grading of the Class 6 Road Base. Class 6 road base shall be placed to a minimum depth identified on plans under all pavement and concrete areas. The cost of placement shall include all activities necessary to achieve final grading of this item. This item shall only be paid by the ton delivered. All weight tickets, signed by a certified weigher, shall be organized into a spreadsheet and presented along with the corresponding tickets to the Owner prior to payment. Payment for this item shall be paid by the ton.

### **BID ITEM - 10 Class 6 Road Base 1' Shoulder**

Using the quantity shown in the Bid Documents, this item shall include the total and complete cost of purchase, haul, placement, moisture treatment, grading, compacting and final grading of the Class 6 Road Base Shoulder. Class 6 road base shall be placed to a minimum depth of 6" under all pavement and concrete areas. The cost of placement shall include all activities necessary to achieve final grading of this item. This item shall only be paid by the linear foot.

### **BID ITEM 11 – Type 2 IIB Concrete Curb and Gutter w/ Fiber Mesh**

Using the quantity shown in the Bid Documents, this item shall include the complete cost to prepare sub grade, recondition road base as needed, placement of Type 2 IIB concrete curb and gutter and the fill behind the curb and gutter per grade lines on plans. Contractor shall also assume responsibility for providing a concrete wash out area previously approved by the Owner. All handling and disposal/cleanout activities shall comply with all regulatory mandates of the Federal, State and Local Governments. The Contractor shall allow adequate curing time of the concrete prior to undertaking any work which in any way may compromise the structural integrity or aesthetic appeal of the finished product. Cost shall include curb head transitions as directed by the Owner. Payment for this item shall be paid based upon final measured quantities. This item shall only be paid by the linear foot.

### **BID ITEM 12 - 6" Deep Concrete Paving w/ Fiber Mesh - Sidewalk**

Using the quantity shown in the Bid Documents, this item shall include the complete cost to prepare sub grade, recondition road base as needed, placement of 6" deep concrete paving as specified by CDOT M&S Standard M-412-1. Contractor shall also assume responsibility for providing a concrete wash out area previously approved by the Owner. All handling and disposal/cleanout activities shall comply with all regulatory mandates of the Federal, State and Local Governments. The Contractor shall allow adequate curing time of the concrete prior to undertaking any work which in any way may compromise the structural integrity or aesthetic appeal of the finished product. Cost shall include curb head transitions as directed by the Owner. Payment for this item shall be paid based upon final measured quantities. This item shall only be paid by the square foot.

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## **BID ITEM 13 - 9" Deep Concrete Paving w/ Fiber Mesh - Bus Stop**

Using the quantity shown in the Bid Documents, this item shall include the complete cost to prepare sub grade, recondition road base as needed, placement of 9" deep concrete paving as specified by CDOT M&S Standard M-412-1. Contractor shall also assume responsibility for providing a concrete wash out area previously approved by the Owner. All handling and disposal/cleanout activities shall comply with all regulatory mandates of the Federal, State and Local Governments. The Contractor shall allow adequate curing time of the concrete prior to undertaking any work which in any way may compromise the structural integrity or aesthetic appeal of the finished product. Cost shall include curb head transitions as directed by the Owner. Payment for this item shall be paid based upon final measured quantities. This item shall only be paid by the square foot.

## **BID ITEM 14 – Truncated Domes**

This item is the complete cost to furnish and install ADA compliant truncated domes in the concrete sidewalk where required. This item shall only be paid by the linear foot.

## **BID ITEM 15 – Topsoil, Re-vegetation and Blanket**

Using the quantity shown in the Bid Documents, this item shall include the complete cost to provide 4" topsoil, seed and erosion control blanket all disturbed areas per specification on plans as directed by the Owner. This item shall only be paid by the square foot.

## **BID ITEM 16 – Pavement Marking**

This item is the complete cost to install all pavement markings required for project. This Item shall be performed by the Town of Frisco.

## **BID ITEM 17 – Bus Stop Structure, Garbage and Recycle Bins**

This item is the complete cost to provide and install the bus stop shelter, and the garbage and recycle bins for project. This Item shall be performed by the Town of Frisco.

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