VIA WEBSITE POSTING

March 17, 2020

Contract No. T201620004.01
Federal Aid Project No. ETEA-2015(40)
Bradford Street Streetscape Enhancements
Kent County

Ladies and Gentlemen:

Enclosed is Addendum No. 1 for the referenced contract consisting of the following:

1. The Bid Proposal Cover, revised, to be substituted for the same page of the Proposal.

2. One (1) page, Special Provision 705510 - Tree Grate, page 62, revised, to be substituted for the same page in the Proposal.

3. Two (2) pages, Special Provision 763502 - Site Furnishings, pages 64 and 65, revised, to be substituted for the same pages in the Proposal.

4. The following plan sheets have been revised: 3 and 5.

Please note the revisions listed above and submit your bid based upon this information.

Sincerely,

~signature on file~

Connie Ivins
Competitively Bid Contracts Coordinator
Delaware Department of Transportation
BID PROPOSAL
for
CONTRACT T201620004.01
FEDERAL AID PROJECT NO. ETEA-2015(40)
CFDA NO. 20.205
BRADFORD STREET STREETSCAPE ENHANCEMENTS
KENT COUNTY
ADVERTISEMENT DATE:  March 6, 2020
COMPLETION TIME:  215 Calendar Days

Bids will be received in the Bidder's Room at the Delaware Department of Transportation's Administration Building, 800 Bay Road, Dover, Delaware prior to 2:00 P.M. local time April 7, 2020
Description:

This work consists of installing tree grate as shown on the contract plans.

Submittals:

A. Product Data
   Submit manufacturer's product data, storage and handling requirements and recommendations, installation methods, and available colors.

B. Shop Drawings
   Submit manufacturer's shop drawings, including plans and elevations, indicating overall dimensions.

C. Samples
   Submit manufacturer's samples of materials, finishes, and colors.

D. Warranty
   Submit manufacturer's standard warranty.

Materials:

Provide Materials as specified in the following:
Steel Grate – Section 1039  Powder Coat - Black
Cast Iron Frame – Section 602  Powder Coat - Black
Steel Plate – Section 1039
1/2” Diameter Rebar – Section 1037
NO. 67 Stone – Section 1004
Welding – AASHTO / AWS D1.5 Welding Code
Bolts, Galvanized – Section 1039
Nuts, Galvanized – Section 1039
Washer, Galvanized - Section 1039

Construction Method:

1) Excavate area for drainage hole
2) Install NO. 67 Stone in drainage hole
3) Install frame per manufacturer’s specifications
4) Install NO. 67 Stone layer
5) Install grate per manufacturer’s specifications – Grate is to be installed after tree stakes are removed or as directed by the engineer

Method of Measurement:

The quantity of tree grate will be measured per each unit installed and accepted.

Basis of Payment:

The quantity of tree grates will be paid at the contract unit price per each tree grate installed. Price and payment will constitute full compensation for furnishing and placing tree grates and stone, excavation, backfilling, disposing of the surplus material, and for all labor, tools, equipment, and necessary incidentals to complete the work.
**RELOCATE TRASH RECEPITACLE**

**Description:**
This work consists of relocating a trash receptacle as shown on the contract plans.

**Materials:**
Provide Materials as specified in the following:

- Portland Cement Concrete, Class B - Section 1022
- Graded Aggregate Base Course, Type B – Section 301
- Anchor Bolts, Galvanized – Section 1039
- Nuts, Galvanized – Section 1039
- Washers, Galvanized – Section 1039

**Construction Method:**
Remove existing nuts from existing anchor bolts to remove existing trash receptacle. If necessary, cut anchor bolts being careful not to damage existing trash receptacle. Store trash receptacle as needed. Provide new anchor bolts, nuts, and washers to match existing hardware. Install anchor bolts in concrete at the proposed location to match the bolt pattern of existing trash receptacle. Install trash receptacle in the proposed location as shown on the plans.

**Method of Measurement:**
The quantity of relocated trash receptacle will be measured per each unit.

**Basis of Payment:**
The quantity of relocated trash receptacle will be paid at the contract unit price per each trash receptacle. Price and payment will constitute full compensation furnishing and placing Portland Cement Concrete, Class B, GABC, excavation, backfilling, disposing of the surplus material, and for all labor, tools, equipment, hardware, and necessary incidentals to complete the work.

**RELOCATE BIKE POST**

**Description:**
This work consists of relocating an existing bike post as shown on the contract plans.

**Materials:**
Provide Materials as specified in the following:

- Portland Cement Concrete, Class B - Section 1022.

**Construction Method:**
Excavate around existing bike post. Be careful not to damage existing bike post. Install bike post in the proposed location as shown on the plans. Support for the bike post shall be embedded into concrete footing in accordance with plan details.

**Method of Measurement:**
The quantity of relocated bike post will be measured per each unit.
The quantity of site furnishings will not be measured.
Basis of Payment:

The quantity of relocated bike posts will be paid at the contract unit price per each bike post. Price and payment will constitute full compensation furnishing and placing Portland Cement Concrete, Class B, excavation, backfilling, disposing of the surplus material, and for all labor, tools, equipment, and necessary incidentals to complete the work.

The quantity of site furnishings will be paid for at the Contract lump sum price. Price and payment will constitute full compensation for furnishing and installing all materials, labor, tools, equipment, and incidentals required to complete the work.

A breakout sheet attached to the Proposal lists the different elements of work or materials involved in completing this item. The Contractor shall fill in a unit price for each item and the cost (unit price times the proposed quantity). The Lump Sum cost for 763502, shall be derived from the total sum of the cost of the items listed. The Department will review the figures submitted on the breakout sheet(s) to ensure they match the respective lump sum bid price. Incorrect breakout sheets will be returned for immediate correction.

The Department reserves the right to delete from the Contract one or more items listed and the right to add or subtract from the quantity of each item. The total price to be paid will be adjusted in accordance with the Contractor’s unit prices as required above. There will be no extra compensation or increase in unit prices in the breakout sheet if such additions and/or deletions are made to the quantities.

12/12/2020
PROJECT NOTES

SECTION 100
1. Any changes to items noted to be relocated or removed by the contractor, at the direction of the engineer, shall be reviewed and/or addressed as and by the contractor's expense.

SECTION 200
A. Items to be removed under CPM 2010 - Removal of Structures and Obstructions shall include, but not be limited to the following:
   - Stone blocks
   - Drainage pipe
   - Bricks
   - Stone curb
   - Stone pipe

SECTION 600
4. Station and elevation data given for drainage structures are to be applied to the center of the grate for inlets and to the center of the structure for manholes and manholes.

SECTION 700
5. In areas where proposed curb meets existing curb and the two curb types are not similar, the proposed curb shall be transitioned in 10 linear feet, unless otherwise directed by the engineer. Payment for this work, including saw cutting existing curb, shall be included in the proposed curb item.

6. Where proposed concrete sidewalk is constructed to meet existing sidewalk, the existing sidewalk shall be saw cut at the point of the tie-in point or meet the nearest existing sidewalk joint. All saw cutting shall be full depth, unless otherwise noted on the plans or directed by the engineer and shall be paid for under item 20201 - saw cutting, concrete, full depth.

7. All paved areas to be reconstructed or widened shall be saw cut at the point where the new pavement is to tie into the existing pavement.

MISCELLANEOUS
A. The contractor shall verify that first call at DCC @ 302-576-6019 or 302-736-7005 is at least 14 days prior to the start of any demolition or construction and disconnects. If disconnects are needed, please contact DCC or PCC at least 15 days prior to the start date. For emergency disconnect information, please contact DCC or PCC at 302-576-6019 or 302-736-7005.

B. Construction, including staging areas, beyond the right to enter (RTE) line is not permitted.

C. Property owners who are affected by a right to enter will be notified in advance by mail from DCC. A copy of this letter will be provided to the contractor at the pre-construction meeting.

D. Construction shall not be responsible for disturbing all water and sewer utilities to final grade after improvements are complete.

E. Construction shall coordinate with the city of Dover for lighting installation.

NOTES
- Property owners who are affected by a right to enter will be notified in advance by mail from DCC. A copy of this letter will be provided to the contractor at the pre-construction meeting.
- Construction shall not be responsible for disturbing all water and sewer utilities to final grade after improvements are complete.