

**CITY OF GREENSBORO, NC  
ENGINEERING AND INSPECTIONS DEPARTMENT  
AND  
STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION**

SOUTH JOSEPHINE BOYD STREET ROADWAY AND SIDEWALK IMPROVEMENTS  
TIP # U-5532 A; WBS ELEMENT # 46297.3.2

CONTRACT NO. 2015-036

ADDENDUM No. 5

November 2, 2020

RE: South Josephine Boyd Street Roadway and Sidewalk Improvements  
Contract 2015-036; TIP # U-5532 A; WBS Element # 46297.3.2

To: Holders of Construction Contract Bidding Documents

By this addendum, the City of Greensboro is changing, revising the specifications or plans for the contract listed above as follows:

**SPECIFICATIONS REVISED:**

The **ADVERTISEMENT FOR PROPOSALS** is being revised to move the Bid Date. The first paragraph in this section is to be deleted in its entirety and replaced with the following:

Sealed proposals will be received until **2:00 p.m. local time**, on **Thursday, November 19, 2020** by the City of Greensboro, NC in the Engineering Conference Room located on the 3rd floor of the City of Greensboro's Melvin Municipal Office Building for the above listed contract as shown in the plans and described in the Special Conditions. The Melvin Municipal Office building is located at 300 West Washington Street, Greensboro, NC 27401. The Bid Opening will also be available via Zoom.

The **PROJECT SPECIAL PROVISIONS – ROADWAY** is being revised as follows:

The **SEGMENTAL RETAINING WALL** section, Paragraph 10.0 Measurement and Payment, Subparagraph 10.2 on Page 44 is to be deleted in its entirety and replaced with the following. Please note that the revisions are highlighted in bold text:

The contract unit price for segmental retaining walls will be full compensation for providing designs, **as required and/or noted on plans**, submittals, labor, tools, equipment and block wall materials, excavating, **shoring**, backfilling, hauling and removing excavated materials and supplying footings, blocks, No. 57 stone, wall

drainage systems, geotextiles, cap blocks, slope protection and any incidentals necessary to construct block walls.

**PLANS REVISED:**

**CONTRACT SHEET 20 OF 27 (RETAINING WALL DESIGN)** is being revised to add the following note:

**IMPORTANT NOTE**

TEMPORARY SHORING WILL BE REQUIRED TO MAINTAIN ROADWAY/EXCAVATION STABILITY DURING SEGMENTAL REINFORCED RETAINING WALL NO. 3 CONSTRUCTION. TEMPORARY SHORING MEANS AND METHODS ARE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR TO PROVIDE A SHORING DESIGN STAMPED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF NORTH CAROLINA IN ACCORDANCE WITH FEDERAL HIGHWAY ADMINISTRATION (FHWA), AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC), AMERICAN CONCRETE INSTITUTE (ACI), NCDOT OR OTHER APPLICABLE STANDARD.

**POINTS OF CLARIFICATION AND QUESTIONS ADDRESSED:**

- 1) On wall #3, I was looking at the geo reinforcement and the lengths and with this wall being right behind the sidewalk, the geo grid is going to require excavation into the planting strip. There will be no way to excavate for this geo grid without some type of shoring due to how close the roadway is. Also, was not sure about the utilities that might affect the shoring. How will the shoring be paid for?

*Response: The Plans and Specs have been revised as shown above to require Shoring for the construction of this Wall.*

*The only utilities in this area that we are aware of is a fiber optic duct bank that for the most part is located under the existing sidewalk. Therefore, the installation of the Shoring will need to account for this utility.*

*In regards to payment and as shown above, the design and installation of the Shoring is to be included in the Unit Price for Line No. 10 Segmental Reinforced Retaining Wall.*

This addendum must be recognized as **Addendum No. 5** on the signature page of the proposal. This Addendum forms a part of the Contract Documents and modifies the original Procurement Documents. Acknowledge receipt of this document in the space provided on the Proposal Form is required. Failure to do so shall subject Bidder to disqualification.

All other aspects of this contract remain the same.

**ATTACHMENTS:**

None

**END OF ADDENDUM**

John D. Fersner, III, P.E.  
City of Greensboro  
Engineering Division