

March 6, 2019

To: Prospective Bidders
Subject: Addendum One: Information covered in pre-bid meeting
Project: ST-290 Street Repair & Repaving

This addendum is to cover information disclosed during the pre-bid meeting, answer questions asked by prospective bidders, updates to the Project Manual, and to change the Bid Opening Date.

Proposals must acknowledge receipt of the latest addendum on the envelope.

The Bid Opening has been moved to March 22, 2019 at 101 City Hall Plaza, Durham NC 27701, Suite 3100 Conference Room 3A.

Several changes have been made to the Bid Sheet. The attached Bid Sheet will replace the Bid Sheet in the Project Manual.

The following changes have been made to the Project Manual:

- Bid Form Part 3 – Contract Time will be changed to 120 Days.
- Asphalt Paving Part 2.1.B – The March 1, 2019 AC Price of \$480.45 will be used.
- Section 00 52 15 Agreement Form Part C – Add 4. Each street segment shall be paved within fourteen (14) calendar days unless otherwise approved by the Engineer. Failure of the Contractor to complete asphalt surface course as required shall result in Liquidated Damages of \$400 per day.
- Section 00 52 15 Agreement Form Part E.1 – Working Hours will be set as 7:00 AM to 7:00 PM.
- Section 30 10 00 Construction Surveying & Stakeout will be removed from the Project Manual.
- Section 32 01 17 Removal of Pavement Structure Part 1.3.A.2.b – Removed. The City will pay the contractor for the directed depth.
- Section 32 12 16 Asphalt Paving – This current section will be replaced with the NCDOT 2018 QMS Asphalt Manual.

Please note that the plans call for installing water and sewer services to lots that are not currently serviced.

There is an additional fire hydrant relocation on Castell that is not shown on the plans.

Question: Section 00 21 15 Section 1.10 Contract Times Section B says we can only work on one street at a time. Further, Section C says we cannot deploy multiple crews without the consent of the Engineer. Does this apply to only the paving crew?

Answer: This section only applies to the paving and milling crews. The City will allow one paving crew and one milling to work at a time unless the inspection firm has additional capacity.

Question: There are two speed tables on Penn Dr. How are we treating them?

Answer: The speed humps will be left in place. Mill and pave up to the edge of the speed humps.

Question: Where is the Warranty information in the Project Manual?

Answer: The Warranty section can be found in the EJCDC on page 30 Part 6.19 Contractor's General Warranty and Guarantee.

Question: Will we be required to install stationary construction signs?

Answer: Not necessarily. The contractor will be required to not block any sidewalks. This may require stationary signs.

Question: What are the details of the message boards?

Answer: Message Boards will need to be placed on each end of a street or at each entrance of a neighborhood no less than one week prior to beginning construction of that facility. The engineer or inspector will help identify the location of the message boards prior to installation. This item will be paid per location.

Question: What is the intent of the milling and repaving? Is all work to be done as a true mill and fill where traffic is not allowed to ride on ABC for any period of time? Or are we milling, patching, and paving where traffic will ride on ABC stone for a period of time?

Answer: The City would like for any exposed gravel to be paved back as soon as possible. Depending on the condition of exposed gravel there may be some patch required. Keep traffic off of exposed gravel, however we must maintain access to homes and businesses.

Question: What is the intent of utility adjustments and will we be allowed to adjust utilities down?

Answer: The City will pay for one adjust per each utility. The contractor will be allowed to adjust the utilities down before milling, but the City will only pay for one adjustment per each utility. Broken MH and WV will be paid as Replacement and will not be paid as an Adjustment.

Question: Per the pavement removal specs it states for depths up to 4.5" will be paid as pavement removal (ie milling >3") and not pavement structure repair 0-10". Is this correct?

Answer: Full street milling will be paid under Removal of Pavement Structure and any area marked for patching by the engineer or inspector will be paid for under Patching line item by the ton.

Question: 0-10" Pavement repairs says we're use mechanical hand tamps or other equipment in order to achieve the required density on subgrade. Is this going to be required? What is the required density?

Answer: The contractor will be required to achieve the best density by whatever means possible in a reasonable amount of time. I realize that this is a vague answer, but experience has shown that field conditions will determine what the best means of compaction will be and will limit the amount of compaction possible.

Question: Will NCDOT approved trackless tack be allowed?

Answer: Yes.

Thank you for your interest in this project.

Sincerely,



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