



September 9, 2020

**To: Prospective Bidders**

**Subject: Addendum One: Schedule Change for Bid Opening, Pre-bid Attendance and Meeting notes, and Answers to Questions.**

**Project: Petition Streets 2021 (ST-286)**

This Addendum corrects the following for the subject referenced contract.

- **Schedule change for Bid Opening**  
The Bid Opening is re-scheduled as follows:

<b>Date/Time</b>	<b>Location</b>
Wednesday, September 23, 2020, 2:00 PM	Virtual Zoom Meeting

This change supersedes all previously posted changes for bid opening date and time. All bid opening procedures remain the same.

- **Pre-Bid Meeting Attendance and Notes**  
The agenda and notes from the pre-bid meeting held on August 27 is posted in the project website. These notes shall be considered part of this addendum.  
<https://durhamnc.gov/4256/2021-Petition-Streets-ST-286>

- **Answers to questions**

**Q:** Is the ABC stone under the curb paid for in the ABC stone line item or is it incidental to the curb line item?

**A:** It is incidental to the curb line item.

**Q:** Is bypass sewer pumping needed on any of the streets with new sanitary sewer and if so, can the flow rate be provided? If bypass pumping is not needed, how long can the sewer line be shut down?

**A:** A pump around will not be necessary for this work to occur. The existing sewer line can remain active while the new sewer line is being constructed.

**Q:** Will the streets be closed during the construction period except for local residents?

**A:** Streets are to remain accessible as much as possible. You may close one lane while working on the other.

**Q:** Is there order of priority for streets to be completed?

**A:** Prioritization will be developed with the successful bidder.

**Q:** Is there any liquidated damages or amount of time for each street to be reconstructed?

**A:** Liquidated damages will come into effect if the contract time is exceeded. Individual street locations do not have a specified schedule; however, work must be continuous. If a street is completed early, work should begin on the next.

**Q:** How will the water line tie into E Pettigrew Street from Amber Drive while there is a temporary insertion valve only on one end of the line?

**A:** There are valves on Pettigrew St. that can close the existing water line at the Pettigrew end.

**Q:** Are all storm pipes Class III RCP?

**A:** Yes, with the exception of the large, deep pipes on Chalmers Street which have been called out as Class IV in the construction drawings.

**Q:** Are manholes #1 & #4 existing on Brunson Street?

**A:** They are proposed.

**Q:** On Brunson Street can you supply a detail of the 2' wide asphalt turndown at the end of the pavement?

**A:** Per City standards for transition from paved to gravel roads, this turndown is to be concrete and to be constructed per the 24" shoulder detail in the city construction details:

<https://durhamnc.gov/3626/Construction-Standards>

\*This would also apply to Brunson Street and Lang Street.

**Q:** Is the remaining area past the turn down on Brunson Street 4" ABC stone shoulder?

**A:** Not specified, but ABC stone is acceptable.

**Q:** Can you provide a detail of the temporary turnarounds?

**A:** Temporary turnarounds are a standard detail found in City Construction Standards.

<https://durhamnc.gov/3626/Construction-Standards>

**Q:** Is there any work to be done on the Chalmers Street storm table in regard to pipes EX 2A-3A, EX 4A-6A, EX 1A-2A?

**A:** No, they are listed for information purposes only.

**Q:** Are there any cross sections or a CAD file available to figure out the amount of earthwork needed?

**A:** Refer to the CAD files posted on the project web page.

**Q:** Can the water be turned off at the 8" x 8" x 6" tee tap on Chalmers Street?

**A:** Yes, the tee location is bracketed by two valves and can be turned off per contracting guidelines.

**Q:** Can a patching item be added to the unit price bid table?

**A:** As of now, patching is not anticipated. If needed, a change order can be discussed at that time.

**Q:** If the 24" curb goes thru the concrete drives, is it part of the concrete driveway item?

**A:** The curb quantities do not include the gutters through the driveway cuts. Gutters through the driveway cuts are measured under the driveway line item.

**Q:** At the intersection of Ed Cook Road & Leonard Drive, it is shown that the existing lane of Ed Cook Road is getting reconstructed. Will this be a mill & fill operation?

**A:** Mill and fill is proposed for this area of Ed Cook Road (and other intersections as shown in the plans).

**Q:** Can you add a shallow undercut item to the streets with Class IV backfill?

**A:** Undercut is included under comprehensive grading.

**Q:** If new drives are asphalt, what is the stone and asphalt thickness? Can a detail be provided?

**A:** The asphalt thickness is 1.5" with ABC stone base.

**Q:** Is MH #1 on Omah Street a doghouse manhole?

**A:** Both SSMH-1 and SSMH-2 are doghouse manholes.

**Q:** Are there trees to be removed? What line item covers it?

**A:** The following table details the quantity of vegetation to be removed under the line item COMPREHENSIVE GRADING. These are not line items.

<b>SELECTIVE TREE REMOVAL DIAMETER</b>	<b>QTY</b>
SHRUB & 0-6"	80
7"-12"	12
13"-18"	14
19"-24"	10
25"-36"	5
>36"	1

Please let me know if you have any questions.

Sincerely,

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