

Harrison Road and Kingston Street Intersections Improvements City of Lenoir City, TN

Progress Meeting No. 14
Wednesday November 8, 2017
9:00 AM

MINUTES

1. Introduction - Sign-In Sheet-Provided – Attached.
2. Work Progress Since Prior Progress Meeting – Minor amounts of dress-up, clean-up and maintaining erosion control. Progression Electric drilling foundations for signal poles.
3. Forecast of Upcoming Work to be Performed – Resume work on Harrison Road Drainage and resume sidewalk, curb & gutter and other concrete work. 4-inch pipe scheduled for deliver on 11/13 with structure deliver on 11/21.
4. Schedule Update – Updated schedule was provided @ 9/13 Meeting – Schedule was major topic for discussion relative to utility relocation delays. See discussion items below.
5. Field Observations, Problems, Conflicts –.

OLD ITEMS

- A. Progress Payment – Due to Lenoir City by 11/20- Item Cutoff Saturday 10/31 – In Progress.
- B. School Water Meter Combo Meter and Vault –Confirmation with LCUB and Kimberly will confirm status of low flow meter. Low flow meter installed. Contractor still working on resolving small leak will be located and repaired.

NEW ITEMS

- A.
6. Request for Information (RFI)
 - A. None noted.
7. Submittals
 - A. Outstanding – None
 - B. Upcoming/Critical Submittals – None.

8. Other

- A. Utilities - AT&T and Charter Communications – LCUB complete. Charter- Additional discussions with Charter detailed they have dropped the ball in getting the project submitted in their system. Billy Click and Barry Sipe have taken over management of the project. The project has now been submitted and their schedule shows them being completed by 11/15. (Post meeting email from Charter said they will be complete by the end of business on 11/14). Gus Awali with TDOT

Utilities has offered to provide assistance with helping to make sure utility relocations progress in a timely manner. He suggested a meeting with the affected utilities to provide them dates they must meet. During the meeting it was discussed that if Charter finishes by the November 15th as planned and AT&T requires 10-12 weeks to complete, that would have them complete in mid-February. With the holidays and weather delays the possibility exists that utility relocations may not be complete by the March Spring Break date (March 12-March 16th) discussed for completing the paving and striping for the project. The dates for a potential meeting were forwarded to TDOT, Charter and AT&T for their commitment to attend. Final date is pending but Nov. 21st or 22nd were available. The 22nd is the next progress meeting.

B. The contractor had to lower two sanitary sewer laterals along Kingston Street for installation of the storm sewer. A detailed breakdown will be required for inclusion in the pending change order.

C. The contractor has requested a rerouting of the storm sewer in the Kingston/Harrison intersection relative to the routing the existing drainage on Town Creek Road. They have requested to be allowed to install the drainage across Kingston Street into the box culvert as opposed to parallel to Kingston across Town Creek. There are several utility interferences in the intersection. Additional potholing was to occur to make sure the rerouting was possible. The size will need to be a 24-inch RCP to handle flows from the northeast quadrant of the intersection. The existing ACM waterline is abandoned. Contractor to verify if new (existing) 12-inch ductile iron waterline interferes with storm sewer.

D. Heavy rains on Monday 11/6 caused damage to the work at locations identified by the contractor.

1. Spring Road culverts undermined the road due to stormwater currents at the inlet end of the pipe. Lack of end treatments and lack of vegetation was deemed to be the most likely cause along with intensity of the rainfall and short duration.

2. Driveway on the north end of the project under private driveway. Resident not currently occupying house but was able to access property through church driveway on a temporary basis. Contractor is repairing erosion. Appeared existing (and unchanged) 48-inch culvert could not handle the flows and excess water rerouted to the new 18-inch culvert under the driveway. Again appears the lack of concrete resurfacing of the driveway, lack of end treatments and no vegetation were directly related to stone washing from around the pipe.

9. Adjourn - The next meeting was scheduled for November 22nd at 9:00 AM.