

## **Harrison Road and Kingston Street Improvements City of Lenoir City, TN**

**Progress Meeting No. 12  
Wednesday September 27, 2017  
9:00 AM**

### **MINUTES**

1. Introduction  
Sign-In Sheet-Provided - **Attached**
2. Work Progress Since Prior Progress Meeting – **Continued storm sewer on Kingston Street, Installed storm sewer on Harrison Road up to Manhole #18, Drilled 3 signal poles and continuing with 4th. NE quadrant pole will have to be re-drilled (incorrect location). Progression has completed light pole installation, First Place Finish has started Pedestrian/Bicycle railing at Box Culvert.**
3. Forecast of Upcoming Work to be Performed – **Continue/complete signal poles, complete pedestrian and bicycle railing at box culvert on Harrison Road. Continue Kingston Street storm sewer. Upon receipt install low flow meter inside school meter box.**
4. Schedule Update – **Updated schedule was provided @ 9/13 Meeting – Attached**
5. Field Observations, Problems, Conflicts – **See Old and New items Below.**

### **OLD ITEMS**

- A. Progress Payment – Due to Lenoir City by 10/20- Item Cutoff Saturday 9/30– **Noted.**
- B. Harrison Glen Turn Lane – **Discussion with Developer and Amber Scott noted City will not participate in addition of turn lane either with redesign or construction.**
- C. School Water Meter Combo Meter and Vault –Confirmation with LCUB and Kimberly will confirm status of low flow meter. Any delivery update on the low flow meter? **Delivery and installation scheduled for next week.**
- D. Storm Sewer Manholes – Working on a resolution to the height differential between the top of castings and the adjacent sidewalks. Solutions will be discussed onsite after the progress meeting. An onsite meeting after the progress meeting was held to resolve the adjustments required to fit the sidewalks around the manholes. **Now that gates have been reinstalled, a sketch for the sidewalk revisions will be forthcoming.**
- E. School Gates were discussed. The width and grades around the gates are different. An onsite meeting will be held to address the concerns and propose resolutions. Onsite meeting hopefully held after the progress meeting adjourns. An onsite meeting after the progress meeting was held to resolve the details of installation and possibly

increasing the eastern most bus gate. Mike S. will contact the vendor that supplies their gates for his input on the increased length. **Posts and gates have been reinstalled.**

- F. There are a few valves and meters that interfere with the storm sewer line near the soccer field along Harrison Rd. LCUB will take the meters/service lines out while the contractor lays the storm sewer and replace them later the same next day. Valves boxes and hydrants will be raised to match proposed finished grades. Mike S. had no issues with the water being out of service for short durations but requested notification a day or two in advance. The contractor will not disconnect the services on Friday with a scheduled home football game. **Reconfirmed the need for proper notification.**

#### **NEW ITEMS**

- A. Storm Sewer Piping along Harrison in in conflict with the 12-inch waterline. Prior meetings and discussions resolve around eliminating the storm sewer system and leaving a small ditch. **Revised cross sections eliminating storm sewer past telephone driveway. Additional suggested modifications will be provided to the contractor for pricing.**
- B. The existing storm sewer line and junction box in the McCown property yard consist of an old 48-inch corrugated pipe and a wooden timber junction box. As a minimum the JB should be replaced and modifications to the system are being investigated. **Manhole will require replacement. Additional modifications will be presented for pricing.**
- C. **Gas valve near station 15+00 on Harrison Road will require relocation. Contractor to determine if this is newly installed valve.**

#### 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- Discussions with Charter on 8/15 indicate funding has not been approved yet but hopefully any day now. It will take 5-7 days to get started and complete Charter's work. No additional contact with AT&T since they indicated no work would be accomplished until Charter is complete. . Star Construction has been onsite relocating some AT&T Services. Discussions involved the potential/likely delays from getting the communication cables relocated. The contractor had tried to uncover, temporarily relocate the AT&T buried cable. It would take additional work due to the size and location of the cable. The possibility exists that the paving season could expire and require either a cold weather paving plan or delay until spring for the paving activities. The contractor will continue to work along Kingston Street until the cable becomes an obstruction. Chief White will contact the manager of LCUB to see if pressure could be placed on Charter to speed up their process. **Attempts to get Charter in contact with Roger Reed at LCUB have not been fruitful. Continued contact with Charter via email**

and voice mail will be attempted on a regular basis. It has been determined that the buried AT&T line is a dead line and can be removed per the USIT locator. Contractor has cut the line.

B. Jimmy Lowe noted that an updated schedule and proper documentation should be available and placed in the file for delay justifications. John L. indicated that exact delay could not be set until the communication vendors were completed. Schedule update will be monitored once utility relocation schedule is established. Cold weather paving usually starts in the mid-December and lasts until mid-March. A special plan will have to be prepared for paving during the winter months.

C. The contractor had to lower two sanitary sewer laterals along Kingston Street for installation of the storm sewer. He was instructed to provide a breakdown of additional costs.

D. Manhole 35 is located in the edge of an existing driveway and the storm sewer line between 35. The storm sewer line across Kingston Street has been installed. The contractor requested an answer on how to terminate the curb & gutter at the driveway with the radius return for the driveway.

E. There are two separate 3/4" water services in the vicinity of Station 10+00 & 11+00 on Harrison Road. The contractor requested they be allowed to install a single tap on the 12-inch waterline and split the services after crossing Harrison Road.

F. The contractor asked if an extruded curb doveled into the binder in place of the post curb along Harrison Road. JJ Cox was agreeable. CCI will confirm with the Design Engineer. A portion of the road does not receive the mill/overlay so a transition between the two types of curb will need to be discussed.

G. 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. CCI will investigate the size required for the new crossing.

H. There will be a 25% restocking fee for the 18-inch and other pipe leftover from the project. Amber Scott and JJ Cox indicated they would prefer to keep the pipe as opposed to paying the fee. The manholes are custom made so restocking is not an option. It was suggested that an inventory of left over concrete materials be established and a decision made at that time.

9. Adjourn - The next meeting was scheduled for **October 11th at 9:00 AM.**