Minutes
Progress Meeting No. 7
Marquette Hospital Transportation Improvements Project
MQ15-020 and MQ17-025
BP17-04

Date: June 15, 2017
Time: 10:00 p.m.

Meeting Location: Lakeview Arena - Engineering Department Conference Room

1) Attendees: Mario Calcaterra (Bacco Construction)
                Jeff Lachapelle (MDOT)
                Mik Kilpela, Keith Whittington (City of Marquette)

2) Review of previous week’s meeting minutes:
   The 15 inch sanitary sewer at Hospital Drive was not replaced.
   The triple arch w/retaining walls along with the 42-inch culvert was removed from the
   Hospital Drive crossing location.
   Milling on Homestead was completed.

3) Last Week’s Work Completed:
   a. Demolition: Phase 2 of the Local Streets portion of the project – milling has been completed along
      Seventh. Curbing was removed along Seventh from Baraga towards Fisher.
      Stage 2 of US 41 project – earth excavation on the north bound lanes has been
      completed. Milled the section of Homestead Street up to Grove Street.

   b. Storm: Stage 2 of US 41 project – most of 48-inch culvert has be installed. Only
      remaining section is location through sheet piling.

   c. Sanitary: Nothing new at this time.

   d. Water: Phase 2 of Local Streets portion of project – hyd. Placed at S.E. corner of Rock
      and Seventh Streets.

   e. Paving: Stage 2 of US 41 project – sand subbase placed from Stat. 1230+74 to Sta.
      1236+00, northbound lanes.
      Subgrade undercut from 1239+42 to Sta. 1240+98 due to poor soils.

   f. Restoration: Phase 1 of Local street potion of project – sod placed on approximately
      75% of Phase 1 area of local street portion and along Seventh from Spring
      to Baraga.

   g. Electrical: Nothing new at this time.
4) Next Week’s Work:
   a. **Demolition:**
      Phase 2 of Local Streets portion – sidewalk removals.
      Stage 2 of the US 41 portion of the project – continue earth excavation to bottom of subbase grade at Hospital Drive area. Remove culverts on north bound lanes for replacements.
   
   b. **Storm:** Stage 2 of US 41 project- install cross culverts on north side of US 41 within Stage 2 limits (north bound lanes).
      May start installation of 42-inch culvert.
      Drive sheet piling for arch pipe area and start to build forms for arch pipe footings.
   
   c. **Sanitary:** Stage 2 of US 41 project. Possibly install 15 inch at Hospital Drive.
   
   d. **Water:** Stage 2 of US 41 project – start placement of auxiliary water main/temp. service connections for Fisher Street. Start placement of 8-inch water main.
   
   e. **Paving:** Phase 2 of Local Streets portion of project – curbing to be placed and sidewalk. Place top course on Spring Street and that portion of Seventh Street up to Baraga Avenue.
      Stage 2 of US41 project – sand subbase placement from Sta. 1236+00 to 1240+00.
      Homestead Street will be overlayed up to Grove Street.
   
   f. **Restoration:** Nothing planned at this time.
   
   g. **Electrical:** Nothing planned at this time. Anchor bolts for light posts were sent to Brian Johnson from Wright Electric for testing.

5) Coordination Issues:
   a. **Construction Related:**
      SEMCO will lower main at Hospital Drive area. Main that parallels US41 was exposed during earth excavation.
      AT&T is continuing to relocate their utilities.
      Discussed underground utility for AT&T directly east of the Grove Street and crossing US 41. It was our understanding this would be going aerial. This was confirmed by Bacco.

      **Property Related:**
      601 Fisher – agreement has been signed. Issue with title chain. The property owner has signed off on a right of entry agreement to let work be done in proposed areas.
      518 S. Seventh – no progress. City has started condemnation process.
      Orphan Parcel – still trying to track down all the heirs.
      Bleckner Driveway – close coordination on heating coils under driveway and how to
place concrete over these without damage. Mik gave Mario a drawing to share with Marshall Concrete.

b. **Utilities/shutdown schedule:**
   Watermain shut down for the water main replacement on Fisher.

c. **Staking Needs:** Need stationing stakes throughout project.

d. **Safety:** No issues.

e. **Traffic Control:** Wind storm last Saturday took down lots of signs. Bacco was on top of it.

6) **Work Revisions/Extra Work:** Nothing at this time.

7) **Erosion/Sediment Control:** No issues.

8) **Miscellaneous Issues:**
   No issues.

9) **Action Items:**
   Property acquisitions.
   Bypass method for Whetstone Brook at Grove – need to include sanitary sewer crossing area in bypass.
   Update on the environmental study required for the garage and 522 S. Seventh. TriMedia has finished their study and a report was sent to Bacco from the City to start the demo. process.
   Reminded contractor that we still needed the stamp pattern for review for the wall.
   Jeff LaChapelle mentioned that the underdrain piping would need to televised.