Minutes
Progress Meeting No. 8
Marquette Hospital Transportation Improvements Project
MQ15-020 and MQ17-025
BP17-04

Date: June 22, 2017
Time: 10:00 p.m.

Meeting Location: Lakeview Arena - Engineering Department Conference Room

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

2) Review of previous week’s meeting minutes:
   The 42-inch storm sewer culvert was not started.
   HMA top course was not placed on Spring Street and that area of Seventh Street between
   Spring and Baraga Avenue.
   Auxiliary water main on Fisher Street was not placed.
   Overlay on Homestead was not placed.

3) Last Week’s Work Completed:
   a. Demolition:  Phase 2 of the Local Streets portion of the project – sidewalk removals.
                   Stage 2 of US 41 project – earth excavation on the north bound lanes has been
                   completed. Fence removed from the north side of US 41. Culverts were removed at
                   Sta. 1235+00 Crossing (36 inch) and Sta. 1249+00 crossing (18 inch).
   b. Storm:  Stage 2 of US 41 project – Culverts were placed Sta. 1235+00
               Crossing (36 inch) and Sta. 1249+00 crossing (18 inch).
               Sheet piling was driven down for the arch pipe area placement.
   c. Sanitary: Halfway complete with the 15-inch sanitary sewer replacement at Hospital
                Drive. PSMH#2 was installed.
   d. Water:  Phase 2 of Local Streets portion of project – curb stop boxes and gate valve
               boxes were raised.
   e. Paving:  Stage 2 of US 41 project – subbase placed from Stat. 1240+00 to Sta.
               1240+50, northbound lanes.
               Aggregate base placed on Phase 2 of Local Streets part of the project.
   f. Restoration:  Phase 2 of Local street portion of project – fence at 539 Rock Street was
                  relocated.
4) Next Week’s Work:
   a. **Demolition:**
      Stage 2 of the US 41 portion of the project – earth excavation for the arch pipe at Hospital Drive area. Remove 30 inch culverts crossing at Sta. 1243+15.
   
   b. **Storm:** Stage 2 of US 41 project- install culverts crossing at Sta. 1243+50 (42 inch) and at Sta. 1241+10 (18 inch). Install underdrain.
   
   c. **Sanitary:** Stage 2 of US 41 project. Finish installation of 15 inch and PSMH#1 at Hospital Drive area.
   
   d. **Water:** Stage 2 of US 41 project – start placement of auxiliary water main/temp. service connections for Fisher Street.
   
   e. **Paving:** Phase 2 of Local Streets portion of project – sidewalk to be placed. Place top course on Spring Street and that portion of Seventh Street up to Baraga Avenue. Start driveway placement. Stage 2 of US41 project – continues with sand subbase placement. Homestead Street will be overlayed up to Grove Street.
   
   f. **Restoration:** Possible sod placement on those areas remaining on Phase 1 of the Local Street part of the project and that section of Seventh between Spring and Baraga.
   
   g. **Electrical:** Nothing planned at this time.

5) Coordination Issues:
   a. **Construction Related:**
      SEMCO has finished their main and service replacements. AT&T is continuing to relocate their utilities. Mario will meet with Wright electric for the planning of the traffic signal installation for Stage 3 of the project. John Gustafson from the MDEQ would like to have a pre-construction meeting for the wetland mitigation at Presque Isle Bog. Jim Compton with the City will also need to attend.
      
      **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 the 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 aux. water main replacement on Fisher.

c. Staking Needs: No issues.

d. Safety: No issues.

e. Traffic Control: MDOT has reminded us that temp. signs out more than 14 days must be driven into the ground on a post.

6) Work Revisions/Extra Work: Clean out adjustments on Seventh Street Phase 2 of Local Street part of the project. Will pay as utility exploration.

7) Erosion/Sediment Control: Temporary construction road crossing just east of the Whetstone Brook that is crossing Baraga Avenue has erosion and sediment lose issues. Crossing will be filled with stone and silt fence on the east side. 36 inch pipe outlet will also require silt fencing.

8) Miscellaneous Issues:
   No issues.

9) Action Items:
   Property acquisitions.
   Bypass method for Whetstone Brook at Grove – discussed new design. Inverts of water and sanitary sewer mains will need to be verified. Angle of inlet and outlet bypass piping to Whetstone Brook will require the angle to be not so severe.
   Stamp pattern was reviewed for the wall and has been approved.
   Jeff LaChapelle will check with MDOT if the outlet of the cross culvert piping just east of the Seventh Street and US 41 intersection can be change to lessen the severe angle as shown currently.