## **Minutes**

# Progress Meeting No. 10

Marquette Hospital Transportation Improvements Project MQ15-020 and MQ17-025 BP17-04

Date: July 6, 2017 Time: 10:00 p.m.

Meeting Location: Lakeview Arena - Engineering Department Conference Room

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

2) Review of previous week's meeting minutes:

No additional storm sewer placed. No additional curbing removed. No additional electrical completed.

- 3) Last Week's Work Completed:
  - a. Demolition:

Stage 2 of US 41 project – clearing and grubbing started at Seventh and US 41 to make ready for 10 x 11 culvert placement.

- b. <u>Storm:</u> Stage 2 of US 41 project underdrain installed from Sta. 1251+50 to 1230+74. Pour "A" for the arch pipe foundation footing was completed.
- c. Sanitary: Nothing new completed.
- d. Water: Auxiliary water main was placed and tests passed for Fisher Street.
- e. <u>Paving:</u> Stage 2 of US 41 project nothing new at this time.

  Phase 2 of Local Streets part of the project sidewalk and driveways were completed.
- f. Restoration: Nothing new completed.
- g. Electrical: Nothing new completed.
- 4) Next Week's Work:
  - a. Demolition:

Stage 2 of the US 41 portion of the project – finish clearing and grubbing at Seventh and US 41. Misc. curb removal as other utilities placed.

- b. <u>Storm:</u> Stage 2 of US 41 project- Fisher Street storm sewer. East end of US 41 limits placement of structure #70 and #75 along with 12-inch piping. Install underdrain.
- c. <u>Sanitary:</u> Nothing new at this time.
- d. Water: Stage 2 of US 41 project auxiliary water service connects to homes. Cut and cap existing water main. 8-inch water main placement and under test.
- e. <u>Paving:</u> Phase 2 of Local Streets portion of project HMA leveling course to be placed.
- f. Restoration: Nothing new planned at this time.
- g. Electrical: Nothing new planned at this time.

### 5) Coordination Issues:

#### a. Construction Related:

Temp. traffic signal strain pole and guy wires at the NW corner of  $7^{th}$  and US 41 are in conflict with the  $10 \times 11$  culvert placement. Pole and guy wires will require removal. Strain wire for temp. traffic signal will have to be relocated. Mik and Mario are looking into options.

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:

518 S. Seventh – no progress. City has started condemnation process.

Orphan Parcel – still trying to track down the all the heirs.

545 Fisher – agreement signed. To be brought in front of City Commission for approval at their July 10<sup>th</sup> meeting.

#### b. Utilities/shutdown schedule:

Watermain shut down for the water main replacement on Fisher.

- c. <u>Staking Needs</u>: No issues. Hubs being placed on sand grade. Lathe with stationing are being set.
- d. Safety: No issues.
- e. <u>Traffic Control</u>: 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: Temp. Traffic signal strain wire relocation.

- 7) Erosion/Sediment Control: G&J to place silt fence at the NW corner of 7<sup>th</sup> and US 41.
- 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.

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.