March 22, 2019

Mr. Joseph D. Copeland, PE
Madison County Engineer
2830 West Eight Street
Anderson, IN 46011

RE: Contract No: B-36317     Project No: 1297202
Madison County Bridge No. 502 Replacement
Progress Meeting

Dear Mr. Copeland,

A progress meeting was held on March 20, 2019. The following people were in attendance:

- Joseph D. Copeland  Madison County
- Terry Riggins    Mayors Cup Go-Kart Race
- Braun Rodgers  United Consulting
- Bill Schultz   Primco
- Andy Rentschler  Primco
- Jeff Trueblood   3D Company
- Mark Ruhl (via phone) Slussers

The minutes follow the agenda handed out during the meeting.

**Schedule**

- Railing (concrete) – Two weeks remaining.
- Approach Joints – Primco will place the Wabo plank joint once the temperatures expand the bridge out.
- Articulating Block Mat – The block mat under the east bank deck drains was placed today. Primco is focusing on the work up top so the west bank mat will not be placed until mid-April.
- Trees – Mark Ruhl, Slussers, was called during the meeting. Mr. Ruhl stated that they are comfortable with planting the trees until May 15th. Madison County will allow the trees to be planted by May 15th. Mr. Ruhl will submit a tree species list to Mr. Rodgers. The trees will be ordered upon approval.
- Road Removals – 3D will start removing the existing roadway next week. The subgrade treatment will be placed directly behind the removal.
  - Mr. Rodgers stated that residents must have access to the homes/businesses at all times.
- Structures – 3D will set the remaining structures next week.
- Base Lift – E&B is tentatively scheduled for the week of April 8th.
- Curb – The curb will be placed directly after the base lift.
- Curb Ramps and Approaches – Primco will be on-site April 1st to start pouring the curb ramps on Central Ave. The crew will then work on the approaches at Wall 4 and 2.
• Signal – Michiana will be on-site at the end of next week to finish pouring the foundations.
• Deck Sealing – Primco will seal the deck when the weather permits.
• Staining – Custom Rock Formliner is tentatively scheduled for mid-April, weather/temperature permitting. The staining will start on the eastbound PF-1 rail.
• Bridge Beam Patching – Primco will reach back out to Prestress Services to set up an on-site meeting.
• Temp Bridge – The temp bridge will be removed next week. Causeway fingers will be placed for the staining.
• Traffic Switch for Phase 1 joint replacement – Primco plans to switch traffic by June 1st to start on the joint.
• All lanes are anticipated to be opened to traffic by July 4th. All work is expected to be complete by August 5th.

Open Discussion

• Mayor’s Cup 2019 Go-Kart Race
  o Dates – April 27th and 28th
  o Mr. Riggins stated that organizers will set up orange fence around the Work One Lot on Thursday, April 25th. The barrier wall will be placed on 9th Street, Central Ave, 10th Street, and Indian Trails St on Friday, April 26th after 5pm.
  o Mr. Riggins stated that everything will be cleaned up on Sunday, April 28th.
  o Mr. Schultz stated that Primco will not be working on Saturday, April 27th.
• AML&P must place a handhole in the northwest radius of Central Ave. Once grades are staked, Mr. Rodgers will contact AML&P.
• Anderson Water was on-site today to check the water leak on the south side of bridge between Piers 2 and 3.
  o The leak appears to be from the 12in Norton Well line.
  o The line may have been damaged from tracking equipment over the water line.
  o Per the CIB, the water main was to be protected during pile driving and bridge construction.
  o Anderson Water will shut off the Norton Well and close the valve off of the 24inch tee. If the water stops bubbling to the surface, the leak in the Norton Well line will be confirmed. Mr. Rodgers will coordination this test with Anderson Water.
  o Mr. Schultz will discuss the repair with Primco’s office.
• Mr. Trueblood asked what soil material should be used to cap the east river bank.
  o Mr. Rentschler stated that a top soil item was needed.
  o Mr. Rodgers stated that plenty of top soil existed on-site before the project started. The existing top soil should have been stockpiled. No new item will be created.
  o Mr. Rodgers stated the on-site soil has riprap from the causeway, broken concrete, and rocks from the construction. If these materials are removed, the soil will be suitable for sodding.
• Ribbon Cutting
  o Mr. Copeland stated that the ribbon cutting ceremony will be held after all work is complete, including causeway removal and restoration.
The above minutes reflect our understanding of the discussions and decisions made at this meeting. If you have any questions, additions, or comments, please contact our office at your convenience.

Sincerely,

UNITED CONSULTING

Braun Rodgers
Construction Manager

c: All Attendees
   Charles Leser
   Eryn Fletcher
   Michelle Loveall
   Andy Nahrwold
   Brian Miller
   Steve Jones
   Jeff Parke
   File