

**Warren County I-65 to US 31W Connector**  
**Mandatory Pre-Bid Meeting Minutes**  
**Item No. 03-0016.03**  
**May 15, 2014**

A mandatory Pre-Bid Meeting was held in the KYTC District 3 Office Main Conference Room at 10:00 AM on Thursday, May 15, 2014. The following contractor representatives were present at the meeting:

Gilbert Newman	MAC Construction & Excavating
Leroy Wright	Central Bridge Co.
Amos Hubbard	Central Bridge Co.
Danny Dumey, Jr.	Dumey Contracting, Inc.
Tom Jansen	Dumey Contracting, Inc.
G. Michael Murphy	Scott & Murphy, Inc.
Scott Taylor	Scott & Murphy, Inc.
Ben Baldock	Scott & Murphy, Inc.
Stephen K. Gerlach	Hall Contracting of Kentucky, Inc.
Randy Webb	Bluegrass Materials Co.
Eddie Beane	IMI
Alan Bryant	Scotty's Contracting & Stone
Kenny Reynolds	Scotty's Contracting & Stone
Joseph Cornwell	Vanmeter Contracting, Inc.
Mark Vanmeter	Vanmeter Contracting, Inc.
Leonard R. Paige	L.R.P. Construction Consultant
Jyrome L. Paige	L.R.P. Trucking, Inc.
Harry Burchett	ATS Construction
Thomas Haydon	Haydon Bridge
Jim Ed Holland	Holland, Inc.

A copy of the sign-in sheet for the meeting is attached with these minutes showing additional contact information. Also included are the names and contact information of KYTC and the design consultant who attended.

Greg Meredith, District Engineer, opened the meeting and described the requirement that all prospective bidders must sign in for the meeting. Mr. Meredith explained that the primary purpose of the meeting is to make prospective bidders aware of utility relocation plans and schedule that are critical to the completion of the project.

Joe Plunk, Branch Manager, gave an overview of the key elements of the project as outlined in the agenda. A copy of the agenda used for the meeting is attached.

Specific elements of the project described in the overview included:

1. Project schedule.

- A Delayed Award Note is included in the proposal. Bidders should anticipate an award no later than August 28 to allow for continued utility relocations and approval of USACE Permit.
  - Primary Completion Date is July 31, 2016. A Surfacing Contract will be let prior to this date to allow an overlap of the end of the Grade & Drain Contract with the beginning of the Surfacing Contract.
2. Environmental. The USACE Individual Permit is approval is pending. Public comment period ends May 15.
  3. Right of Way. All KYTC rights of way have been acquired either by deed or by right of entry. All demolitions have been completed. Temporary fencing has been set up as a bid item for the purposes of livestock on the project.
  4. Utility Relocations. The Utility Impact Note was presented and discussed in detail.
    - a. **Atmos.** Minimal impacts near Cosmos Drive on Grade & Drain. Complete.
    - b. **CSX Railroad.** Easement and construction agreements executed.
    - c. **WRECC**
      - i. Transmission. They have seven poles to relocate around Ramp 5. KYTC acquired exclusive easement for them around Ramp 5 on Cooke property. Relocation 80% completed. Anticipate relocation by 6/30/14.
      - ii. Distribution. They are in multiple areas along project. Their rebuild includes upgrade to accommodate new industry within Transpark. 60 calendar days to install. Relocation 10% completed; anticipate relocation by 10/3/14. Please note the relocation percentage was originally noted as 50% in the agenda.
    - d. **Time Warner Cable.** Dependent on WRECC relocation. Anticipate completion by 12/5/14.
    - e. **Windstream.** Work all along US 68 and Mizpah. Relocation 25% complete; anticipate completion by 6/27/14.
    - f. **AT&T-Legacy.** Fiber line along south side of I-65. KYTC acquired exclusive easement for them around Ramp 5 on three properties. New agreement revised and sent to Atlanta by 1/10/14. May impact south abutment of bridge over I-65 along with construction of ramps on south side of I-65. D-3 personnel met with AT&T on site to obtain depths of fiber optic near south end bent. It appears that at 40-45 inches depth and no closer than 16 feet horizontally, the contractor should be able to drive pile and construct the end bent prior to AT&T relocation. Access via Bristow Road.
    - g. **Bluegrass Network.** Fiber line along north side of I-65. Need 3 easements. BNI has communicated with each property owner and has counteroffers from each. BNI has decided to pay the difference to eliminate the need for condemnation. This utility will impact construction of north end bent of bridge over I-65 and ramps on north side of I-65. Anticipate completion by 9/5/14.
    - h. **Warren County Water District.** They have two easements (Duvall, Spinks) to acquire. They are along US 68, US 31W, and Kelly Road. Out to bid; anticipate bid opening June 5. With Board approval, award by end of June, work to begin by

mid-July, and phased relocations. 120 days to construct. 20" water main. Anticipate completion by 4/15/15. We have coordinated with WCWD to prioritize the relocations to provide maximum areas for contractor to work, i.e. finish Kelly Road area first, then Commonwealth Blvd, then US 68 overpass.

- i. Mainline Grade & Drain ends at a location to avoid US 31W utilities.
  - j. Ramp 5A, Ramp 7A ends at a location to minimize utility conflicts along US 68.
5. Transpark. The Connector Road crosses the industrial park property between CSX and Mizpah Road. It was noted at the meeting that representatives from the Transpark have indicated that borrow sites may be available on site. Also, site grading and Commonwealth Blvd construction by others may be underway adjacent to the roadway construction. A WRECC substation will also be under construction adjacent to roadway construction, approximately 300 feet left of Sta. 200+00.

KYTC personnel took questions from the contractors with the following questions asked and answers given:

**Question 1** – Will temporary crossing of CSX tracks be allowed by contractor?

**Answer** – Bidders should anticipate that CSX will not allow temporary crossing of the tracks.

**Question 2** – Will temporary crossing of the Spur tracks be allowed by contractor?

**Answer** – The Spur tracks are owned by ITA. Temporary crossings may be allowed as long as crossings do not interfere with storage of train cars and schedule of train operations.

**Question 3** – May borrow from the ultimate typical section be allowed?

**Answer** – Yes. See also General Notes Sheet R2T.

**Question 4** – Has AT&T provided confirmation that construction of the I-65 end bent will be allowed.

**Answer** – AT&T Legacy-T's fiber optic cable is no closer than 16 feet horizontally to the end bent and located at a depth of 40" to 45". AT&T representative indicated subsequent to the meeting that embankment over the existing cable and utility easement will be allowed. Contractors may cross the cable with heavy equipment if protective aggregate mat is utilized. Further information can be provided by AT&T's 811 Locator, Donnie Johnson.

**Question 5** – There was general discussion about geotechnical notes and quantity of pre-drilling.

**Answer** – As stated during the meeting, and supplemented by review of the approved geotechnical reports, pre-drilling will be required for several of the structures. The bullets below discuss the need and reason for predrilling:

- CSX Bridge for ten feet of embedment below pile cap and penetrating limestone slabs near auger refusal.

- I-65 Bridge for ten feet of embedment below pile cap and penetrating limestone slabs near auger refusal.
- Kelly Bridge may require for ten feet of embedment below pile cap.
- US 68 & KY 80 Bridge will require if the designer selected piling instead of spread footings at some piers.

Please note that significant voids were encountered during the exploration for the south abutment and pier one of the bridge crossing I-65. While these borings indicated severe karst topography at a specific location, other karst features will be encountered throughout the project. There is a sinkhole near the proposed pier one of the I-65 bridge, for those reviewing the project site please take caution.

Typically the plasticity of the soils increases with depth. Also, generally the soils are shallow near US31W and increase in depth as you approach I-65. Soils near I-65 usually have a higher plasticity than those near US31W.

The Pre-Bid Meeting concluded at 11:00 AM and adjourned.

**MANDATORY PRE-BID MEETING  
WARREN CO., 3-16.03, CID 14-1226  
THURSDAY, MAY 15, 2014**

NAME	REPRESENTING	EMAIL ADDRESS
Greg Meredith	D3 CDE	<u>Greg.Meredith@ky.gov</u>
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[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
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