

Item No. 11-278.30 & 10-279.61 / CID 191044
Mandatory Pre-Bid Meeting Minutes
KYTC District 10 Office, Jackson, KY
August 15th, 2019

A mandatory Pre-Bid was held on Thursday August 15th, 2019 at the KYTC District 10 office in Jackson for Contract ID # 191044. Those in attendance were:

Darren Back	KYTC, District 10
Aric Skaggs	KYTC, District 10
Brandon Baker	KYTC, District 10
Corbett Caudill	KYTC, District 10
Crystal Mapel	KYTC, District 10
Mike Calebs	KYTC, District 11
David Hoffman	KYTC, District 11
Daniel Hoffman	KYTC, District 11
Joseph Mosely	HMB
Patrick Eggemeier	HMB
Dave Harmon	KYTC, Central Office Environmental Analysis
Ellen Mullins	KYTC, Central Office Environmental Analysis
Susan Neumeyer	KYTC, Central Office Environmental Analysis
Greg Preece	KYTC, Central Office Environmental Analysis
Jordan Wolfe	KYTC, Central Office Environmental Analysis
Joe Bironas	Central Bridge
Harry Burchett	ATS Construction
Lester Wimpy	Bizzack Construction
Gary Taylor	Bizzack Construction
Vincent Lemienx	The Allen Company
Michael Merida	Kay & Kay
Chad Conley	Hinkle Construction Services
Logan Easterling	Frederick & May
Kevin Boyce	AEC

A copy of the sign in sheet is attached to these minutes showing additional contact information.

Aric Skaggs opened the meeting at 10:00am and explained that it was a mandatory pre-bid meeting and any company wanting to bid must have a representative at the meeting. He then had everyone introduce themselves and made everyone aware of the sign in sheet. Everyone at the meeting confirmed they had signed the sign in sheet. He then explained that the meeting minutes would be posted on the KYTC Construction Procurement website and will include any questions asked at the meeting along with answers either given at the meeting or answers added after the meeting.

The following items were discussed from KYTC/HMB personnel:

- The contract time for this project is 340 working days.
- The project DBE Goals were reviewed.
- This project has been designated as a Project of Division Interest (PoDI) by FHWA. The FHWA contact for this project is Dana Robbins. There is a Traffic Management Plan in the proposal which details a Public Information Plan.
- Special Note for Ground Disturbance Restriction for Required Archaeological Survey
 - Susan Neumeyer gave an update of the status of the archaeological survey that is currently ongoing. Slightly more than half of the excess archaeology areas have been surveyed and it is expected to be completed by this weekend (8/18/19). Everything except for these excess archaeology areas has been cleared and can be accessed.
 - Darren Back stated that ground could be disturbed on areas that had been previously cleared and stated a map showing uncleared areas would be posted on the KYTC Construction Procurement website under Project Related Information
- Special Note for Tree Removal
 - Ellen Mullins discussed the restrictions placed on removing trees from the project and the process the contractor shall follow on reporting tree removal quantities.
 - The limits of the Biological Opinion Study extend to the Disturbed Limits.
 - The Tree Removal note indicates the conditions established in the BO.
- Special Note for Excess Material Sites
 - Dave Harmon discussed the process that potential contractors must follow to amend the permits and agreements with various agencies to secure excess material sites. Consultant will coordinate with SHPO and the Cabinet will coordinate with KY Division of Water, Army Corps of Engineers and US Fish and Wildlife. Contractor will coordinate with Ellen Mullins, contact information is in special note.
 - If the contractor includes a consultant engineering firm to assist with obtaining approval for excess material sites, this consultant must be prequalified with KYTC to perform such activities.
 - Excess Material Sites will fall within the KYTC permit for this project. Only two modifications to the permit will be permitted.
 - KYTC requested that a list of potential Excess Material Sites be provided during the Preconstruction Meeting.
- Centennial Farm (Parcel 55 – John M. Moore)
 - The parcel that contains the centennial farm was discussed and potential contractors were instructed that no deviations from the plans could be made on this parcel without opening up additional consultation with the State Historic Preservation Office.
- Right of Way
 - Aric Skaggs reviewed the Right of Way Certification and parcels that were in condemnation. There are 14 parcels in suits that are not settled, but do have right of entry including: 51, 53, 54, 60, 75, 120, 127, 128, 131, 133, 134, 136, 143, and 161. The Parcel 136 suit has been settled, but the proposed deed for KYTC ROW has not been finalized.

- All improvements including houses, outbuilding, etc. located within project limits has been removed.
 - He also noted the Communicating All Promises document that is in the proposal and stated that these were agreements made with property owners.
- Utilities
 - Darren Back reviewed the Utility & Rails Certification Note and the status of relocations. He pointed out the Special Note for General Utility Coordination would be added to the proposal.
 - He also noted that the awarded contractor would have to coordinate the relocation of Delta Gas facility with the company. Contacts for Delta Gas are in the Utility & Rails Certification Note.
 - Jackson County Water Association – Estimated Completion Date has been revised to October 31, 2019
 - Jackson Energy – Complete
 - PRTC – May be completed by the end of August 2019
 - East Kentucky Power – February 28, 2020
 - City of Booneville – Adjustments to these facilities are included with the highway contract
 - Delta Gas Transmission Line near STA 194+50 requires coordination with the highway contractor. The relocation notes for this adjustment were reviewed.
 - Roadway / Structures
 - Joseph Mosley noted that the KY 30 bridge over US 421 would have form lining. This is the only structure on the project that will require form liners.
 - Joseph discussed the geotechnical recommendations for use of Durable Sandstone / Durable Shale / KY Crushed Stone Aggregate
 - Joseph discussed Geotechnical Note 26 concerning embankment construction over existing pavement
 - Joseph discussed asphalt milling and texturing and stated this was mainly for US 421, additional quantities have been included to be used at the direction of the engineer.
 - Darren Back stated there were various other special notes including: Special Note for Treatment of End Bent or Abutment Backfills Using Wrapped Geotextile Reinforcement and Elastic Inclusions, Special Note Intelligent Compaction of Asphalt Mixtures, Special Note for Spray Thermo, Special Note for HMA e-Ticketing

The meeting was opened for questions from the potential contractors.

Questions:

1. *Tree clearing required r/w to r/w? KYTC intends to minimize clearing limits and that r/w to r/w is not required. A comment was made that the contractor typically clears to approximately 10' beyond the disturbed limits.*
 - Will check/verify limit that was cleared. The limits of the BO extend to the disturbed limits.
2. *Is the station limits on bats fixed or variable?*
 - Station limits are fixed representing type of habitat. The contractor must adhere to the restrictions listed in the Special Note for Tree Removal
3. *Parcel 55 – Will the contractor be allowed to develop an excess material site on this parcel?*
 - The contractor must complete all work within the proposed right of way along this parcel.
4. *What are the other potentially historic areas? Include parcel numbers of adjacent properties to historic cemeteries outside r/w? Concerns expressed regarding potential impacts to excess material sites adjacent to potentially historic properties.*
 - KYTC will list additional potentially historic sites in the pre-bid meeting minutes and post a display of the locations on Project Related Information.
5. *Excess material sites – is contractor responsible for all fees associated with securing?*
 - Yes, contractor will be responsible for all fees. A KYTC pre-qualified consultant will coordinate with SHPO, Cabinet will coordinate with KY Division of Water, ACOE, and US Fish and Wildlife.
6. *Outstanding waters within project limits?*
 - None are indicated. Contractors should review the list from the link in the Special Note for Excess Material Sites.
7. *Can condemnation parcels be listed in minutes?*
 - Yes, condemnation parcels are listed previously in these minutes.
8. *Will Delta Gas have blasting restrictions near their transmission line?*
 - Delta Gas does not have any written restrictions to include. The contractor will be mindful of their facility when developing their blasting plan. The contractor will exercise caution when blasting around their facility and comply with all blasting regulations.
9. *Was the Special Note for utility coordination included with the proposal?*
 - KYTC will amend the proposal to include.
10. *Contractor requested that utility relocation plans be made available for facilities not included with the highway contract.*
 - KYTC will make those plans available, including relocation of Delta Gas Transmission Line Near STA 194+50.
11. *Contractor expressed concern over availability of durable sandstone and the requirement to utilize available stone prior to placing quarried rock. It was stated that it may only be possible to salvage durable rock in seams as low as 6'-8'.*
 - It was stated during the meeting that the KYTC Engineer would coordinate with the contractor for utilization of this material versus quarried rock. The intent of the General Note regarding Durable Sandstone / Durable Shale is to maximize the utilization of the available material generated from roadway excavation. It is the contractor's responsibility to organize excavation operations to maximize use of this material. This

general note indicates that it is the contractors responsibility to conduct grading operations in such a manner that durable sandstone and durable shale generated from roadway excavation be stockpiled separately or otherwise manipulated so that the maximum quantity is available to meet the geotechnical requirements.

12. *58,000 cy channel lining. Enough available? All class IV specified. Could KYTC establish a quantity for class III?*

- Section 204.03.07 (A) of the Standard Specifications indicate that Channel Lining Class IV may consist of durable sandstone or durable shale. The KYTC does not intend to adjust this quantity at this time.

13. *Which District will be handling the construction contract?*

- TBD which District. Cabinet stated there only one section office will be responsible for contract administration.

14. *Can permit application showing the jurisdictional determinations of streams within project area be posted?*

- Yes, it will be posted in Project Related Information.

15. *The contractor requested that KYTC provide tree cutting restriction fee calculation table. This information is necessary to estimate the cost of excess material sites.*

- This information will be posted in Project Related Information. It is not final information as the agreement has not been finalized but it is the draft.

No other questions were asked and the meeting adjourned at 11:11 am.

Attachments:

Sign In Sheet

SIGN-IN SHEET
Pre-Bid Meeting
Jackson / Owsley Counties
KY 30 Reconstruction
10-0279.61 & 11-278.30
August 15, 2019

Name	Representing	Phone # / Email
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Harry Burchett	ATS Const.	859-223-7001 hdburchett@atsconstruction.com
Lester Wimpy	Bizzack Construction LLC	859-299-8001 lwimpy@bizzackconstruction.com
Patrick Eggemeier	HMB	peggemeier@hmbpe.com
Joseph Mosley	HMB	Jmosley@hmbpe.com
Mike Caley	KYTC-DII	606 590 2145 Mike.Caley@Ky.gov
GARY TAYLOR	Bizzack Construction, LLC	859 299 8001 gtaylor@bizzackconstruction.com
David Hoffman	KYTC-DII	813-6127 David.Hoffman@Ky.gov
Daniel Hoffman	KYTC-DII	606-598-2145 daniel.hoffman@Ky.gov
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CHAD CONLEY	HINKLE CONSTRUCTION SERVICES, LLC	859-351-5191 chad.conley@hinkle-usa.com
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