Lawrence County

CID 23-5309

SYP 12-10016, Bridge 064B00038N

The following questions were asked at the mandatory pre-bid meeting.

- 1) Was rock encountered when boring?
- -Yes, rock was hit when boring please refer to the Geotechnical information in the plans and proposal.
- 2) Can a boring log be provided?
 - -Geotechnical information begins on page 116 of the proposal.
- 3) Have permits been acquired from the Railroad necessary for the project?
- -A Construction Agreement has been approved with CSX. Railroad notes outlining the contractors responsibility moving forward was provided via addendum.
- 4) What level of coordination has occurred between the State & CSX?
- -Coordination has occurred between KYTC & CSX. CSX has reviewed and accepted the current plans as posted. Further coordination should occur between the Contractor and CSX as stated in the Railroad notes added via addendum.
- 5) How will Railroad flagging be handled?
 - -Railroad flagging will be administered through KYTC and is not part of the contract.
- 6) The retaining wall near abutment 1 specifies that review and approval by CSX must occur. What if the submitted proposal is not accepted by CSX.
- -CSX is aware of the location of the proposed retaining wall as well as the dimensions. What CSX is not aware of is the means and methods the contractor intends to use to build the wall or the requirements for backfill that the contractor chooses. This may take more than one iteration depending on the means and method chosen by the contractor. It is anticipated the review by CSX will take no more than 6 weeks per submittal. The contractor is encouraged to submit this plan within 8 weeks of notice to proceed to avoid any potential delays. Delays due to CSX because of untimely plan submittal will not be considered for additional time and expenses.
- 7) Can the new wall work be attached to the existing abutment wall

- -Yes contingent upon acceptance of shop plans and calculations by KYTC. The calculations will need to check the ability of the existing wall to resist any loads transferred from the new wall.
- 8) Will drilling into the existing stone piers be allowed in order to attach platforms/anchors?
 - -Yes contingent upon acceptance of shop plans and calculations by KYTC.
- 9) Are there any considerations for dropping the utility line near abutment 1 for work to be performed?
 - -Yes. Page 104 of 163 of the proposal explains this process.
- 10) Would a barge be able to be used?

The project is being withdrawn. The answer will be better addressed in the revised plan package.

11) Can cofferdams or a creek crossing be built?

The project is being withdrawn. The answer will be better addressed in the revised plan package.

12) Does the nationwide permit allow for permission of coffer dam in the river?

The project is being withdrawn. The answer will be better addressed in the revised plan package.

- 13) Please provide the railroad track information stating how many trains per day, speed of trains.
 - -This information is provided on page 17 of 32 in Addendum 1.
- 14) What is the deadline for questions?

This project is being withdrawn. A new deadline for questions will be established when the project is re-advertised.

- 15) How are the bearing pads counted?
- Bearing pads are counted per each as follows: Pier 1 has 4 stringer pads and 4 truss pads, Pier 3 has 2 stringer pads.
- 16) Pier 3 does not appear to have the correct number of pads shown? Please clarify.
- -Pier 3 consists of bearing pads (2) and bearing plates as shown in the detail on page S10 of the plans.
- 17) Where will the rivets to be replaced?

Rivets are to be repaired as directed by the Engineer. These repairs occur at various locations throughout the structure however the majority take place on the upper chord.

- 18) Is steel repair required to completed prior to the blasting/prim/paint?
- -Prior to securing the steel repair, clean and prime in accordance with the Special Note for Structure Steel Repair. Painting is to occur after the steel repair has been completed.
- 19) Given the extent of work as well as temperature limitations would there be any consideration for making the completion date later than May?
- -This project is being withdrawn. A new completion date will be specified in the revised plan package.
- 20) Is it required to clean all of the stone or only the repaired areas on the substructure?
 - Clean stone per Note 1 on Sheet S11.
- 21) Will containment be required for the cleaning to be performed on the substructure?
- -No containment is expected for the cleaning of the substructure. However, prior to cleaning submit what will be used for the cleaning. If deemed harmful to the environment, containment will be required.
- 22) Will the Cabinet consider other options to the heat straightening required?
- -The Cabinet will consider other options posed in a question and answer prior to bid. If no other options are presented prior to bid, the contractor should bid heat straightening as the option allowed.