

Ohio Department of Transportation

Prebid Questions

Project No. 100128

Sale Date - 3/11/2010

Question Submitted: 2/19/2010

Question Number: 1

Can the existing bridge plans be made available on the website?

Plans are available at <ftp://ftp.dot.state.oh.us/pub/Contracts/Attach/LAK-77508/>

Question Submitted: 2/22/2010

Question Number: 2

Where can specifications be found for Item 0082 - Speed Information System?

Question Submitted: 2/24/2010

Question Number: 3

Please revise the note on page 38 of the cross section to show the Concrete Barrier End Section running from 8+29.29 - 8+43.29 with the Concrete Barrier beginning at 8+43.29. This is in order to correspond with the 14' End Section detailed in Std Dwg RM-4.6.

Question Submitted: 3/10/2010

Question Number: 4

Please reference plan page 54/96 Question: Why is there 3/4" 725.04 conduit in the bridge deck going to the bridge deck sensor when the sensor is described as wireless? Also if 3/4" conduit is needed, no bid item exists, how is it paid? Question: The same page shows a 30A Disconnect switch in the above described conduit run, if needed can a reference number be added to allow bidding its cost and installation. Question: The same page describes 3" 725.04 conduit, again there isn't a bid item for this material. Please reference plan page 6/96 Question: Should the notes for the deck mounted sensor include some type of cable to be installed in the 3/4" conduit shown on plan page 54?

Response 1: The 3/4" 725.04 conduit to the bridge deck sensor is not needed. Response 2: The 30A Disconnect switch is included with Item Special - Misc.: Roadway Mounted Sensor (Reinstalled) for payment. Response 3: The 3" 725.04 conduit is included with Item Special - Misc.: Roadway Mounted Sensor (Reinstalled) for payment. Response 4: The 3/4" 725.04 conduit to the bridge deck sensor is not needed.

Question Submitted: 3/10/2010

Question Number: 5

It appears that the pavement planing from station 7+50 to 17+45 is duplicated on sheet 30 of the calculations. Could you verify if this is the case or explain why the above mentioned stations are included twice?

Response: The right lane (12' Lt to 0' Lt) gets planed and placed during Phase 1 (Calculation Lines 20 to 24) for a smooth wearing surface during Phase 2. At the end of Phase 2, that area will be planed again (along with the left lane [24' Lt to 12' Lt]) (Calculation Lines 28 to 31) and the traffic lanes will be placed for a smooth transition onto and off of the bridge. The duplication is intentional.

Question Submitted: 3/8/2010

Question Number: 6

Are the existing plans available from when the parapet on the structure was modified? The field observed exposed hardware indicates a non-standard attachment detail was utilized. Please make these existing plans available on the website.

<ftp://ftp.dot.state.oh.us/pub/Contracts/Attach/LAK-77508/>

Question Submitted: 3/8/2010

Question Number: 7

It appears that some of the temporary shoring locations will require guardrail and concrete barrier wall removal and replacement. Are these items incidental to the Jacking and Temporary Support Item?

Yes. The temporary supports are designed by the contractor, so any removals are for his convenience and are therefore incidental to the Jacking and Temporary Support item.

Question Submitted: 3/9/2010

Question Number: 8

Could you explain why areas for pavement planing are duplicated from station 7+50 to 17+45 on sheet 30 of the calculations?

The right lane (12' Lt to 0' Lt) gets planed and placed during Phase 1 (Calculation Lines 20 to 24) for a smooth wearing surface during Phase 2. At the end of Phase 2, that area will be planed again (along with the left lane [24' Lt to 12' Lt]) (Calculation Lines 28 to 31) and the traffic lanes will be placed for a smooth transition onto and off of the bridge. The duplication is intentional.

All prospective bidders, subcontractors, suppliers, materialmen and all others who have an interest in these prebid questions and answers are advised that these items are being provided for informational purposes only and are not part of the bidding documents. If a question warrants a clarification, the Department will issue an addenda addressing the request for clarification to all plan holders. If the Department believes that the bidding documents adequately address the request, the contractor will be advised accordingly.