

Ohio Department of Transportation

Prebid Questions

Project No. 090060

Sale Date - 1/28/2009

Question Submitted: 2/16/2009

Question Number: 1

REF 110/Approach slab listed on sheet 87 of 92 shows the #10 bottom bars as being straight. The standard is to hook them at the abutment. Can you please verify straight bars are correct?

Question Submitted: 2/16/2009

Question Number: 2

ref 83 epoxy reinforcing schedule has omitted mark S401 longitudinal top bar shown on sheet 83 of 92. Please verify quantity, length, and lap required.

Question Submitted: 2/17/2009

Question Number: 3

Reference number 134 Structural Steel, Misc: New Pins and Nuts, Level 6 & reference number 138 Structural Steel, Misc: New Washer for Pin and Hanger, Level UF. This material is typically fabricated by a machine shop and are not listed on the certified fabricator list. Can these items be supplied by a non approved shop as long as they meet the material specifications?

Question Submitted: 2/17/2009

Question Number: 4

1) The Traffic Control Inspector notes on sheets 7 and 10 of 92 call for an inspector with "no other construction related duties". Is it necessary for a full time traffic control inspector on a project of this size and relative simple traffic control? 2) Sheet 66 of 92 calls for "any shear studs, . . . , shall be installed in the fabricator's shop before galvanizing." Note 7 on sheet 81 of 92 states "welded shear connectors: install the welded shear connectors in the shop or in the field." Will field installation of the shear connectors be allowed?

Question Submitted: 2/17/2009

Question Number: 5

Please post the existing plan sheets for STA-241-0767

<ftp://ftp.dot.state.oh.us/pub/Contracts/Attach/STA-25238/>

Question Submitted: 2/17/2009

Question Number: 6

1. It appears the link provided for the existing plans only provides the plans for STA-241-0767. Is the existing plans for STA-241-0781 available? 2. The detour duration on page 12/92 indicates a maximum length of 180 consecutive days. The 4a notes indicates DEOG is permitted 10 work days and AT&T is permitted 25 work days. Since these utilities are being relocated between the same beam lines it is unlikely they can be relocated concurrently. Additionally it is unlikely that other critical path construction activities can be performed while these utilities are being relocated. Consequently, the 180 day window is decrease by 49 calendar days to 131 days. This results in an unreasonable time frame to construct the project. Please consider increasing the detour duration to 243 days which will provide the entire 2009 construction season (April 1 thru November 30) to construct the project.

Question Submitted: 2/17/2009

Question Number: 7

Can you provide the existing structure drawings for STA-241-0781.

<ftp://ftp.dot.state.oh.us/pub/Contracts/Attach/STA-25238/>

Question Submitted: 2/17/2009

Question Number: 8

Does there need to be a bid item for an End-Section or an End-Anchorage per Item 622 single/slope type D?

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.