

Ohio Department of Transportation

Prebid Questions

Project No. 070237

Sale Date - 6/1/2007

Question Submitted: 4/26/2007

Question Number: 1

Reference 48 Expansion Joint. Sheet 96/110 contract plans call for an angle size of 7 x 5 x 1/2. This is not a size produced. Could this be a 7 x 4 x 1/2 instead ?

Question Submitted: 5/10/2007

Question Number: 2

Q) WHAT ARE THE TRAFFIC RESTRICTIONS & PENALTIES INVOLVED WITH THE HEAT STRAIGHTENING ITEMS AND THE 514 FIELD PAINTING ITEM FOR THE DAMAGED BEAMS ON STR FRA-270-4132?

Please see Addendum #1.

Question Submitted: 5/10/2007

Question Number: 3

Q1) THE LIMITS REQUESTED ON PAGE 36 OF THE PROPOSAL FOR THE RAILROAD PROTECTIVE LIABILITY INSURANCE IS \$5,000,000 / \$10,000,000. THIS IS NOT USUAL UNLESS THERE ARE PASSENGER TRAINS INVOLVED. SHOULD THE LIMITS FOR THIS PROJECT BE ADJUSTED TO \$2,000,000 / \$6,000,000?

The limits were changed for both CSX and NS in Spring '06 per their request to raise limits from \$2/\$6 to \$5/\$10 million, regardless of whether there are passenger trains or not...We've been carrying the \$5/\$10 million liability limits for well over a year now.

Question Submitted: 5/10/2007

Question Number: 4

Reference Nos. 76,92,100 and 109, Removal of debonded or deteriorated existing variable thickness concrete overlay, provide for the following areas of removal: 687 sy(32%), 124 sy(15%), 129 sy(17%) and 831 sy(33%). Percent of total deck areas is shown in parenthesis . Usually, the debonded existing variable areas is about 5% of the total deck area. Please review.

Question Submitted: 5/15/2007

Question Number: 5

1) There are hundreds of dowel holes required on the 4132 bridge and no quantity set up for them. They are not called out to be incidental to other work.2) There are very short completions (ie 56hrs, weekend closures, etc) set up on the project, but the specifications require 3 day cures on all the overlays. This requirement has not been waived. It is not possible to do this, unless we are allowed to hydro the decks during the day and let traffic run on them before overlaying... which is not normally allowed. What is ODOT going to enforce and what are they going to allow? It can't be both ways. Even if traffic is allowed between the hydro and the pouring, you can not get more than 15-20 hrs of cure on the 4318R bridge, which is restricted to a 56hr work period.

Question Submitted: 5/15/2007

Question Number: 6

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Question Submitted: 5/18/2007

Question Number: 7

Addendum #2 delayed the opening of bids for this project until June 1, 2007 and subsequently delayed the start work on a project that has an extremely difficult completion date. The main portion of this project is micro-silica overlay of five (5) I-270 bridges and the rehabilitation of FRA-270-4132, Main St. over I-270. Currently, the project completion date is 9/15/07. This completion date is very difficult because of restrictions that do not permit portions of I-270 to be closed during the Ohio State Fair and any OSU football home games. Traffic phases 1, 2, 4 and 5 have to be complete before the contractor can begin the 45 day closure work at Structure No. FRA-270-4132. The earliest that this 45 day closure can begin is approximately 8/27/07. Please review the current contract completion date. We suggest a project completion of 10/15/07.

Question Submitted: 5/8/2007

Question Number: 8

Will it be allowed to close ramp J during the heat straightening at route 40?Will it be permissible to assemble & shop weld parts of the the structural steel expansion joint and field weld the assembly to the existing 6x2x3/4 angle at route 40?Will it be required to clean and paint the reset bearings? If painting is required under what item will it be paid for?

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.

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Question Submitted: 5/9/2007

Question Number: 9

Q1) MOT RESTRICTIONS ON PAGE 7 OF 110 DOES NOT STATE THAT PHASES 7 & 8 SHALL NOT BE PERFORMED CONCURRENTLY. CAN PHASE 7 & 8 BE PERFORMED CONCURRENTLY? Q2) PART 1 - NOTE 7 UNDER MOT RESTRICTIONS ON PAGE 7 OF 10 STATES WORK FOR BIDGE FRA-270-4132 SHALL BE COMPLETED WITHIN 45 DAYS FROM THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES. IS THIS WORK DAYS OR CALENDER DAYS? PART 2 - ALSO, WHAT IS THE PENALTY FOR NOT COMPLETING WITHIN THE ALOTTED TIME FOR THIS STRUCTURE? Q3) CAN THE STATE PROVIDE THE CALCULATIONS AND LOCATION LIMITS FOR THE PAVEMENT REMOVED AND ASPHALT CONCRETE SURFACE COURSE ITEMS?

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