Ohio Department of Transportation Prebid Questions

Project No. 060154 Sale Date - 4/5/2006

<u>Question Submitted:</u> 3/14/2006 <u>Question Number:</u> 1

Joe: below is a copy of an email that i just received from Chris Bennett of N-S RR. I believe "Rich" is Richard Behrendt of ODOT.

Dave:

I got your voice mail messages from yesterday and this morning regarding a project that bids next week (project 154(06)). I understand the project is in Athens county and includes work on a bridge carrying US-33 over our tracks. I have no other information though, I do not believe ODOT coordinated this project with us.

Rich:

Please investigate.

Chris Bennett

Engineer Public Improvements

Norfolk Southern Corporation

1200 Peachtree Street, N.E.

Atlanta, GA 30309

404-529-1256

Question Submitted: 3/14/2006

Question Number: 2

Please the following information regarding ATH-33-1245, over Norfolk Southern Railway: 1) no. of passenger trains/day, 2)no. of freight trains/day, 3) max train speed in work area, 4) no of tracks.

Question Submitted: 3/15/2006

Question Number: 3

The plans require bearings to be refurbished (including new base plates) at Structure Nos. ATH-33-1245, 1272 and 1325. Please provide the following information: a) number and location of abutment and pier bearings to be refurbished, b) bearing size or designation, c) existing drawings of bearings (if bearings are different than those shown on plan sheet 22/75).

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.

Ohio Department of Transportation Prebid Questions

Question Submitted: 3/17/2006 Question Number: 4

- 1) Although an addendum appears in EBS, through an addendum search we have not been able to access it. Will it contain Railroad information? In addition to the number and type of trains per day, the requirement for the Contractor to pay the Railroad for flagmen requires pertinent information. Attempts to contract Norfolk Southern have not been responded to. What are the work limits required by ODOT and the Railroad near the tracks. What is the rate of pay and minimum hour requirements for the flagman?
- 2) The plans do not depict what each structure is over. This information is needed to develop a traffic protection plan. Will ODOT please provide this information.
- 3) General Note and Bridge Notes for Item 622- Portable Concrete Barrier states: "All costs involved in removing and reinstalling the concrete barrier will be included in the contract bid price for the various portable concrete barrier items." Does this mean that Contractor will only be paid one time for the initial setting of (ie) Phase I, PCB and not for the number of lineal feet moved and reinstalled for subsequent phases? Or will ODOT pay for the actual number of lineal feet installed and removed that are required in each phase of work?
- 4) Section A-A page 32/75 does not depict A-A as represented on page 28/75 for the left bridge, rear abutment. Was it ODOT's intent for dowels to be used for the left rear as showing in B-B? Can dowels be used for the right rear on 33-1245 and 33-1325 abutments in lieu of salvaging the vertical rebar?

Answer 1: The addendum contains some rail information but nothing about flagers. No flagers are anticipated for this project. Answer 2: Bridge No 1245 is over a bikepath and one set of Railroad tracks, Bridge No. 1272 is over the Hocking River, Bridge No. 1325 os over State Route 550. Answer 3: Odot will pay for the quantity shown in the plans. See sheets 4-20 for details and quantities per phase of construction. Refer to section 622.08 in the Construction and Material Specification Manual. Answer 4: The detail on sheet 30 shows the reinforcing, with dowel bars, for the left rear abutment. The elevation view on sheet 28 and 30 should be B-B. Quantities are correct as shown in the estimated quantities. No Dowel bars shall be permitted on the right rear on ATH-33-1245 or for Bridge No. ATH-33-1325.

Question Submitted: 3/20/2006

Question Number: 5

Q) STRUCTURES 1245 L/R AND 1272 L&R HAVE NOT INCLUDED THE DOWEL HOLES REQUIRED FOR THE PLACEMENT OF THE PROPOSED PARAPET. PLANS ALSO DO NOT STATE THAT THESE DOWEL HOLES ARE INCIDENTAL TO THE RESPECTIVE PARAPET ITEMS. PLEASE ADJUST DOWEL HOLE QUANTITY OR STATE HOW THEY ARE TO BE PAID.

Question Submitted: 3/20/2006

Question Number: 6

- 1) General Note Item 615 pp 2/75 indicates one lift of asphalt shall be placed after the bridge is jacked up 1 inch, and the second when the bridge is jacked to its final grade. Is any grinding required before placing the asphalt? Is there a specific elevation bridge 33-1245 is required to be jacked to since this note infers more than one inch of grade change?
- 2) The joint detail on pp 39-75 shows the bulb angle gutter to be removed. The deck edge detail pp 34/75 does not indicate the bulb angle as being removed. Is the removal of the bulb angle only required at the joints or along the entire deck?
- 3) Calculations for item 526 on pp 3/75 indicate a bridge number ATH-33-1310 for which quantities are carried to the general summary. Should this be ATH-33-1325?

The 33-1325 bridge note for Portion of Structure Removed does not call out approach slabs for removal as do the same notes for the other structures. Please clarify.

Question Submitted: 3/21/2006

Question Number: 7

Q) NO ITEM HAS BEEN INCLUDED FOR APPROACH SLAB REMOVAL. PLEASE CLARIFY HOW THIS WORK IS TO 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.