

Ohio Department of Transportation

Prebid Questions

Project No. 043002

Sale Date - 11/23/2004

Question Submitted: 10/28/2004

Question Number: 1

1. Page 13 of the scope of services states that the existing steel shall be painted (OZEU). Please clarify if new beam lines are also to be painted.

2. Is the existing substructure to be sealed as well as the new substructure and superstructure, with the exception of the deck?

Question Submitted: 10/28/2004

Question Number: 2

1. Where is the OZEU painting to be paid for?

Question Submitted: 10/5/2004

Question Number: 3

Refer to Section 15.3 of the Scope of Services

One of the scope bullets directs the Consultant to verify the bridge deck width of 56'-0" with the L&D Manual. While doing this, we discovered that the deck width could be significantly reduced and still meet L&D requirements. Will ODOT allow a reduction of the 56' deck width?

Question Submitted: 11/10/2004

Question Number: 4

Is the contractor expected to carry professional and pollution insurance? The contractor will be bidding less than \$10M and will subcontract to a consultant engineer.

Insurance requirements are listed under Section 107.12, beginning on page 67 of the Proposal. For bids under \$10M with subcontracted consultant engineer, the contractor does not need professional liability insurance. There is no requirement for "pollution" insurance in our spec.

Question Submitted: 11/10/2004

Question Number: 5

Addendum #4 gave us pile lengths to use in the bid. Will an adjustment to the final contract amount be made for the final piling quantity installed.

Question Submitted: 11/10/2004

Question Number: 6

Item 5. "Design Consultants" in the Design Build Scope Of Services for this bid has a blank for the Design Consultants name, address etc. What are the contractors that use electronic bidding to use for this. There is nothing in the EBS file to put this information?

Question Submitted: 11/12/2004

Question Number: 7

In addendum #4 you stated the ramp signage of B & D will be included in the IR-71 contract. What about ramps A & C? They are being worked on also. Will the signage on these ramps be included in the IR-71 project?

Question Submitted: 11/18/2004

Question Number: 8

Addendum #3 states that the contractor is responsible for the removal of the 3-"C" conduits on the bridge as per the scope of services. The scope leads you to believe the conduits will be removed by SBC prior to us beginning work. Will this work be performed by SBC? or do we have to remove the conduit?

A1: The design build contractor will remove the 3 -"C" fiber conduits on the structure, which is the asbestos material to be abated as noted in the design build scope. A2: SBC (formerly Ameritech) will remove the existing abandoned cables from the conduit on the structure prior to the design build contractor's work operations.

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 addendum 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: 11/2/2004

Question Number: 9

1. Can we be given all of the original and current (change order) design files in .DGN format (or some other format).
2. What is the asbestos abatement item for?
3. Will the storm water runoff designs be held to the newer NPDES Ph2 requirements?
4. Is there a plan in place to relocate the existing phone line shown on the plans? If so, when will this be done?
5. Since the existing bridge substructure units do not sit on pile foundations, will piling be required under the new substructure widenings?

Question Submitted: 11/5/2004

Question Number: 10

Addendum #3 directs us to use foundations on piling or spread footings on bedrock. However, the BDM in Sections 303.2.2.7 and 303.3.2.4 indicates that spread footings are acceptable on soil and under semi-integral abutments. Is it the District's preference to put the foundations on piling? If so, what lengths and type of pile would the District prefer to use? As it currently stands, there are no borings or soil information to assist in determining piling lengths. The prebid cost for a geotechnical firm to take borings and report on their findings is prohibitive. There is not enough time left before the bid date to accomplish this anyway. It seems that for this job to bid ODOT needs to either: give us pile lengths and load carrying capacities to use and have the contractors put subsurface investigation cost in their bids to verify and adjust the pile lengths and payment to the contractors for accordingly. Or ODOT have a geotechnical consultant do prebid soil investigation (borings and logs) to give to the contractors for determining the pile lengths.

Question Submitted: 11/5/2004

Question Number: 11

- 1) What is the extent of the ramp work required? The change order plans for the I-71 contractor shows the new concrete pavement going right up the SR41. But it does not seem to be the case in the field. Please provide a station number where the ramp work will end, that will let us know the extent of our work.
- 2) According to the scope we are to replace the signage on the ramps, but this is called out to be replaced under the change order work for the I-71 contractor. Who replaces the signage?

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