

Ohio Department of Transportation

Prebid Questions

Project No. 053002

Sale Date - 9/21/2005

Question Submitted: 9/14/2005

Question Number: 1

Question 1

Addendum #1 Question: When does the name of the Contractor's consultant need to be submitted?

Answer: The bidding Contractor needs to list the design and subconsultants with his bid.

My question is with electronic bidding how does the bidding Contractor submit this information with his bid?

Question 2

There are existing catch basins on this project which are 2"-3" below the existing surface. Are they to be adjusted to grade or repaved as they are now?

Answer 1: Under section 5 Contractor's Consultant of the Scope of Services, "The Contractor must name the Design Consultant and all Design Sub-Consultant(s) listed their names and work types on the following web-page:..." This information should be submitted at the time of the letting. Answer 2: There are not any special requirements on the project for the catch basins. Minimum work is same as existing.

Question Submitted: 9/14/2005

Question Number: 2

Q) UNDER SECTION 15.6 OF THE DESIGN BUILD SOS, WORK ITEM #2 WAS REVISED IN ADDENDUM #1. THE ADDENDUM STATEMENT SHOWS COMPRESSION SEALS TO BE REPLACED. IS THIS WORK ITEM REFERENCING THE REPLACEMENT OF THE EXISTING STRIP SEAL GLANDS AT THE INTERMEDIATE HINGE JOINTS? THE EXISTING PLANS UNDER ARCHIVE NUMBER 08C1664 SHOWS STRIP SEAL GLANDS REPLACING THE ORIGINAL HINGE JOINT. PLEASE VERIFY.

Question Submitted: 9/15/2005

Question Number: 3

Bridge Ham-562-0004L is to be overlayed with MSC. The only bid item set up overlay work is Bid item 23, variable thickness. Should there be a LS bid item called Bridge Deck Concrete Overlays as is the case with the other bridges that get overlayed with MSC?

The uniform thickness overlay costs associated with the HAM-562-0004L bridge shall be paid for under reference line 22, item code 530E99030, Special - Structure Rehabilitation. The associated variable thickness overlay costs shall be paid for under reference 23, item code 847E20000, Micro Silica Modified Concrete Overlay (Variable Thickness)

Question Submitted: 9/15/2005

Question Number: 4

In 14.3 of scope of services, the only pavement repair work denoted is full depth pavement repairs. In item 6 of scope of services, project description denotes partial depth repairs to be done. Are partial depth repairs to be done? If so, a quantity needs to be set up.

Thank you

There are no partial depth repairs to be done.

Question Submitted: 9/16/2005

Question Number: 5

In the answer to the prebid question concerning the adjustment of catch basins, The statement was written "Minimum work is same as existing". What does this mean?

Question Submitted: 9/16/2005

Question Number: 6

Bridge no. HAM-562-0004L does not have reference number "Special Bridge Deck Overlay", as is shown for the remaining bridges that the scope is requiring overlays. Is the Department's intent for the work associated with the Micro Silica Overlay to be paid under reference number 0023 "Micro Silica Modified Concrete Overlay (Variable Thickness) or under reference 0022 Special - Structure Rehabilitation or is a reference number missing?

Please advise

Answer: The uniform thickness overlay costs associated with the HAM-562-0004L bridge shall be paid for under reference line 22, item code 530E99030, Special - Structure Rehabilitation. The associated variable thickness overlay costs shall be paid for under reference 23, item code 847E20000, Micro Silica Modified Concrete Overlay (Variable Thickness)

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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Prebid Questions

Question Submitted: 9/19/2005

Question Number: 7

Regarding "Specification for the Rapid Set rigid repair"

Item 6. ODOT central laboratory samples

a.i. For each days full depth pavement placement, provide molds and make at least three (3) length change beams conforming to ASTM C157.

Question 1:

Does the contractor's consultant only prepare these specimens to be submitted to the ODOT central laboratory?

Question 2:

If the contractor's consultant is required to perform these tests, the following information is required to quote a price.

Will the samples be cured by water storage or air storage (options outlined in ASTM C147)

ASTM C157 states comparator readings of each specimen after periods of 4, 7, 14, 28 days and 8, 16, 32 and 64 weeks. Does ODOT have a shortened version of this test or do they require the full duration? This will affect pricing of the test.

What is the specification for these samples?

Answer 1: The contractor's consultant tests the specimens, bid item added with addendum 1. Answer 2: This is a performance based specification and since the contractor is responsible for the concrete to meet strength and has a penalty if he does not achieve proper strength, any options given in the specifications will be the contractors choice. The contractor should refer to section 14.3 of the Design Build Scope of Services "Specification for the Rapid Set rigid repair:" for further direction. The contractor needs to be aware that the Design Build Scope of Services is stating 4 and 6 hour beam tests.

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