## Ohio Department of Transportation Prebid Questions

Project No. 076006 Sale Date - 9/26/2007

Question Submitted: 12/14/2007

Question Number: 1

Considering the fact that the 1" 9.5 mm PG 76-22 intermediate course will be placed in the month of October, and some of it will be placed during nighttime paving operations, we are assuming that the 50 degree surface temperature and 40 degree air temperature specifications will be relaxed.

The specification will be followed. Any requests to deviate from the specification will be handled by the project when the need arises.

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## Ohio Department of Transportation Prebid Questions

Project No. 078017 Sale Date - 8/29/2007

<u>Question Submitted:</u> 8/20/2007 <u>Question Number:</u> 1

1.IN ADDENDUM #1 YOU ADDED ITEM 516 JOINT SEALER, 705.04 . DOES THIS ITEM INCLUDE REMOVAL OF OLD MATERIAL DOWN TO A CERTAIN DEPTH OR ARE WE POURING ON TOP OF THE EXISTING JOINT MATERIAL?

Joint sealer should be placed as per CMS 516.06.

Question Submitted: 8/20/2007

Question Number: 2

1. WE HAVE RECEIVED ADDENDUM #1, CAN YOU PLEASE SEND A SCHEMATIC DRAWING OF THE LOCATION OF THE STRUCTURES THAT ARE TO BE WORKED ON?

Question Submitted: 8/21/2007

Question Number: 3

(1) "Maintenance of Traffic Work to be Completed Fall 2007" (plan note sheet 12) states "Planing 2.5" and placing intermediate asphalt course shall be completedbefore October 31, 2007." The next paragraph reads " BEFORE planing the surface, the pavement joints and pavement repair areas shall be marked." "Maintenance of Traffic Work to be Completed Spring 2008" (plan note sheet 12) states "pavement repairs will be constructed prior to placing the surface course." Since the pavement repairs (Ref 0200 & 0022) are done after the intermediate course has been placed in 2007, plan sheet 9 has a General Note entitiled "Asphalt for Joint Repair Areas" providing a quantity of asphalt intermediate course to replace the asphalt intermediate course removed in 2008 to make the joint repairs. It appears your intent is as follows: Fall 2007 by October 31, 2007: Mill 2.5", place intermediate course and permanent striping on IR 75 from IR 280 to Michigan line. Perform bridge work as outlined in Addendum #1. Spring 2008 by July 15, 2008: Perform pavement repairs (Ref 0200 & 0022), remaining bridge work, guardrail, surface course and permanent striping. If this is your intent, please verify. (2) If your intent is as outlined in question #1, the plan note on sheet 12 referred to previously should be changed to read "AFTER planing the surface, the pavement joints and pavement repair areas shall be marked." Is ODOT responsible to mark the pavement joints and pavement repair areas? Is ODOT responsible to record the locations overlaid with intermediate course in fall 2007and re-mark the locations in the spring of 2008?(3) "Item 614, Maintaining Traffic" (plan note sheet 11) last paragraph refersto an ODOT website regarding lane closures. Based on information found on the website, one lane can be closed from 7 PM to 7 AM and two lanes can be closed from 10 PM to 6 AM. If your intent is as outlined in question #1, the pavement repairs (Ref 0200 & 0022) will regire removal, replacement with FS or S concrete, placement of intermediate asphalt over the pavement repairs per general note sheet 9 and re-opening to traffic at night by 6 AM the next morning. If this is your intent, does your engineers estimate include the cost to keep both an asphalt plant and concrete plant open all night for a very small quantity of material?(4) PN 090 (Proposal Page 19 & 20) requires the bidder to perform work equal to at least 50% of the total amount of the submitted bid price. Due to the variety of types of work on the project (bridge, asphalt, concrete, guardrail, striping) we are requesting ODOT to reduce the requirement to 35%. Please respond.

Ans.1:That is the intent. Ans.2: Yes, as per Item 255, it is Contractor responsibility to keep records once marked by ODOT. ODOT has tried to identify the majority of the repairs in the plans. There may be a need to field adjust. Concerning the marking of the joint before or after planing, the District will work with the contractor as to what will work with the schedule. Usually we will mark before and then re-evaluate after planing. Ans.3: For larger areas of repair, the District would be open to weekend closures before Memorial Day. Ans.4: The Department respectfully declines to reduce the percentage.

Question Submitted: 8/21/2007

Question Number: 4

Question 1:On plan sheets 25 and 28 there are 3 small areas of pavement repair to be performed. Is it the intent to set barrier wall at these small areas, or work behind barrels? Question2: Also, in these three small areas, is it the intent to complete whatever is started within on work shift? Also, in these 3 small areas is it the intent to complete whatever is started within one work shift?

Ans.1: It was the intent to use barrels. Ans.2: District will be open to weekend closures before Memorial Day for these areas.

Question Submitted: 8/23/2007

**Question Number:** 5

1. THE PLAN NOTE FOR THE BRIDGES THAT HAVE ITEM 519 PATCHING ON THIS PROJECT, SPELLS OUT THE MATERAIL TO BE USED AS CLASS FS AND GIVES THE MIX PROPORTIONS. SINCE THERE IS GOING TO BE SOME SMALL AREAS DONE AT CERTAIN TIMES CAN WE USE A BAGGED MATERIAL AND MIX OUR OWN? IF SO WHAT MATERIAL WOULD BE ALLOWED?

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## Ohio Department of Transportation Prebid Questions

Question Submitted: 8/23/2007 Question Number: 6

Addendum #1 added Ref 0200 Item 255 Full Depth Pavement Removal and Rigid Replacement, Class FS. The item is orignal bid item (deleted by Addendem #1) is described in a general note on plan sheet 9 and states "the joints shall be as per BP-2.50." Which type of joint will be used? Either Type Y & T or Type YU & TU? Please clarify.

Joint Type Y & T.

Question Submitted: 8/24/2007

Question Number: 7

There is a requirement that all equipment/traffic control devices be removed to a point 30' off the road during non work hours. Is it permissible to place these items behind guardrail at the end of one of the bridges we are working on? To completely remove nitely can be costly.

Please bid the MOT for the bridge patching and joint sealing as shown.

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