## Ohio Department of Transportation Prebid Questions

Project No. 090021 Sale Date - 1/14/2009

<u>Question Submitted:</u> 2/23/2009 <u>Question Number:</u> 1

Per the note for the pavement repair on sheet 7 of 25, the typical provided a note stating planed joints are acceptable in non-concrete sections. What is the acceptable method of repair in the sections where existing concrete base is encountered?

Question Submitted: 2/23/2009

Question Number: 2

1) Per Item 253, Pavement repair: (pg 7/15) is the intent to perform pavement repairs before or after pavement planing?2) Proposal note 420 (Surface Smoothness) has been implemented for this project. Can SR 163 be exempt from PN 420 from station 186+00 to 195+00 due to the RR grade crossing and the SR 163 and Lakeshore Drive intersection?

Question Submitted: 2/23/2009

Question Number: 3

Addendum #1 added bid Item 255 Full Depth Pavement Removal and Rigid Replacement, Class FS. 1) Does ODOT have specific areas that need concrete repairs? 2) Can the road be closed to perform these repairs? If the concrete repair quantity is contingent and the road must remain open our concern is that it would not be feasible (time and cost wise) to remove the remaining asphalt and concrete, drill and dowel, and pour FS concrete. Then place after waiting on 4 hrs or more of cure time +/-4.5" of 19mm asphalt (in two lifts) up to the milled surface by the end of the day in order to open the road back to two lanes.

Could ODOT change the bid item from Item 255 to Item 252 Full Depth Rigid Pavement Removal and Flexible Replacement? I would imagine the existing concrete is in poor shape anyway that would allow any drilling of dowel bars into it. This option would also allow shorter closure times.

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**Question Number:** 4

Addendum #1 adds Full Depth Removal and Rigid Replacement using Class FS concrete, and 448 T2 for asphalt replacement on top of the concrete repairs. Since this is a 2 lane roadway where traffic is maintained and re-opened on a daily basis, would you consider Rigid Removal and Flexible Replacement in lieu of rigid replacement? This will eliminate the down time while waiting on the FS Concrete to cure, and increase productions and efficiencies throughout.

Addendum #2 addresses this question.

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.