

Ohio Department of Transportation

Prebid Questions

Project No. 100322

Sale Date - 5/20/2010

Question Submitted: 5/11/2010

Question Number: 1

for the overlays on bridge numbers 1273 and 1332 the maintenance of traffic chart does not allow enough time for cure. or is the intent to close the lane until work is completed.

Please refer to sheets 8 & 9 in the Plans for the MOT Typical Sections for these Structures. Also refer to the Permitted Lane Close Chart. The District feels they have provided enough time to perform the work.

Question Submitted: 5/11/2010

Question Number: 2

WHAT IS THE ALLOWABLE WORK WINDOW FOR THE 848 OVERLAY ITEMS? THE ONLY PLAN NOTE FOR MAINLINE LANE CLOSURES IS THE PERMITTED LANE CLOSURE CHART. THE PLAN NOTE UNDER 848 REDUCES THE CURE TIME FROM 72 HOURS TO 24 HOURS. AT NO TIME DOES THE PERMITTED LANE CLOSURE CHART ALLOW FOR A MAINLINE DOUBLE LANE CLOSURE (IN ORDER TO PERFORM OVERLAY IN TWO PHASES AS PER PLAN) FOR MORE THAN 10 HOURS. IS IT THE DEPARTMENTS INTENT TO PERFORM THE 848 OVERLAY UNDER A WEEKEND (FRIDAY PM - MONDAY AM WORK WINDOW) DOUBLE LANE CLOSURE? PLEASE CLARIFY.

Please refer to sheets 8 & 9 in the Plans for the MOT Typical Sections for these Structures. Also refer to the Permitted Lane Close Chart. The District feels they have provided enough time to perform the work.

Question Submitted: 5/12/2010

Question Number: 3

ADDENDUM #2 REVISED MOT NOTES FOR MAINLINE WEEKEND CLOSURES FOR SUM-76-1273. 848 OVERLAY WILL ALSO BE PERFORMED AND SHOULD BE INCLUDED UNDER THE ADDENDUM #2 REVISED MOT NOTES FOR SUM-76-1332. PLEASE CLARIFY.

Structure SUM-76-1332 was not included in the Addendum due to having a different lane closure requirements than the SUM-76-1273 as per the Permitted Lane Closure Website. Please review the website again for the restrictions.

Question Submitted: 5/8/2010

Question Number: 4

Concerning the 1-1/4" overlay using Hydro Demolition. By specification the contractor can mill 1/4" of the concrete surface and must remove an additional 1" to the mortar line using Hydrodemolition. Does ODOT realize depending on the size of the aggregate it is possible to hydro 1" to the mortar line and remove very little from the milled surface. Since the overlay is going back to the same elevation as the original deck it is possible to have as little as 1/4" coverage over the highest aggregate.

This overlay thickness needs to be changed from 1-1/4" to a minimum of 1-3/4", or a plan note needs to be added allowing the contractor to mill more than 1/4" Do to the amount of overlay on this project and the limited schedule to perform this work will ODOT consider changing the overlay from Micro Silica to rapid set Latex. by using a material that only requires four hours of cure the contractor will have 20 more hours of production time to perform Hydrodemolition and Pour.

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.