

Ohio Department of Transportation

Prebid Questions

Project No. 050278

Sale Date - 5/11/2005

Question Submitted: 4/22/2005

Question Number: 1

On project 278(05) Sr 4 widening in Erie County, the contractor designed M.O.T. notes call for the intermediate course to be placed across the existing pavement prior to placing traffic on it. How is that possible without closing down the road completely for 2-4 days? According to plan notes we are to maintain 2 lanes of traffic at all times except for short duration closures for the drainage work.

Thank you in advance for addressing this question.

Please see the Placement of Asphalt Concrete note on plan sheet 9.

Question Submitted: 5/3/2005

Question Number: 2

Note 8 under the limitations, on sheet 9 of 114, states that the paved shoulder is to be replaced with Class B pavement for maintaining traffic. The note references an estimated quantity for this replacement but it seems to be omitted. What is this quantity? Thank you.

Question Submitted: 5/6/2005

Question Number: 3

On sheet 9 of 114, under Limitations, note 12 reads that the intermediate course is to be placed across the existing two lanes and newly constructed widening prior to placing traffic on it and construction of the remaining widening.

If you place the intermediate course over the 2 existing lanes prior to widening the other side of SR 4 you will be removing newly placed 448 TY 2 when the shoulder is being removed for widening on the other side. Is that the intent?

Is there a limit on how long traffic can travel on a planed surface? The job should be planed first to achieve the proper depths for the widening. By planing first, traffic would be on the exposed milled surface for weeks. Is this intent?

The best senerio would be to place 301 base up to existing pavement edge / switch traffic (let traffic remain on existing lanes & new 301), construct wideing on other side and bring 301 base up to existing surface, then start pavement profiling, placing 448 II, then Surface course. Is this senerio acceptable?

1) The 448 Type2 will only be on the newly widened pavement and existing lanes. The second widening will go to the edge of the lane, so no 448 Type 2 will be removed. Note 9 was used to have traffic driving on a newly, uniform 448 surface as soon as possible. The intent is to follow the plan directives. 2) There is no limit on how long traffic can be on a planed surface. 3) Pavement for Maintaining Traffic is called for to ensure the Contractor can provide proper widths to maintain traffic, among other benefits, such as ease and speed of construction, which is helpful during first phase of maintaining traffic. The plan directives should be followed.

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.