

# Ohio Department of Transportation

## Prebid Questions

Project No. 040535

Sale Date - 10/20/2004

Question Submitted: 10/11/2004

Question Number: 1

Ref. nos 64,67,70,73,76,79,82,85,88, and 91 require the removal of four small pieces of parapet wall concrete with a total volume of about 11 cubic feet/ref. no. Should the unit for the removal be in "cf" rather than "cy"? Plan quantity/ref. no. is 11 cy.

Question Submitted: 10/12/2004

Question Number: 2

On sheet 11 of 25 pertaining to the note PCB WORK ZONE PROTECTION WITH TEMPORARY IMPACT ATTENUATOR, will this note be required to complete the following construction operations while the inside lanes are closed?

Median Guardrail/Excava/Embank work at the overhead bridge piers?  
Median Guardrail/Excava/Embank work at bridge approaches?  
Median X-over work?

The PCB note seems to apply only to pavement and shoulder work. The note doesn't state if PCB protection will be required if structures in the median are left unprotected while guardrail/excav/embank is occurring.

If the depth of repairs are less than 5.0" below the traveled lane by the end of the work day will drums be acceptable in lieu of PCB?

Also on sheet 11 of 25 regarding WORK AREA PROTECTION ADJACENT TO TRAVEL LANES, it shows the traveled lane being 10' wide. The detail also shows the drum placement (which will be 2.0') in the traveled lane with a 1.0' minimum distance between drum and traveled lane. By this detail, the traffic will travel 1.0' onto the inside / outside shoulders. Will the contractor be required to remove existing edge line and place a temp edge line to maintain a 10.0' distance? Will the contractor be responsible for the shoulder if it should fail under traffic loads?

Question Submitted: 10/12/2004

Question Number: 3

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Question Submitted: 10/18/2004

Question Number: 4

The bid item (ref 24) for concrete masonry has a qty of 13.2 cy. What is the thickness of the concrete apron used to determine current qty of 13.2 cy? Also, will the concrete apron need to include a cutoff wall / reinforced slab as shown on ODOT std drawing 3.1 page 2? If so, is cutoff wall / reinforced slab to be paid by the CY or considered incidental to the concrete masonry item?

**As stated in the previous addendum, the catch basin apron shall follow standard drawing CB-3.1 which shows a 6" reinforced concrete apron and shows a reinforced cutoff wall. The reinforced cutoff wall is considered incidental to the concrete masonry item.**

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.