

Ohio Department of Transportation

Prebid Questions

Project No. 060394

Sale Date - 8/23/2006

Question Submitted: 8/10/2006

Question Number: 1

The site plan for the various structures shows the Type 3 Waterproofing wrapping down the sides and 9" underneath the bridge deck. This would not be the proper application for Type 3 Waterproofing Membrane. The membrane would not weather well and you could not apply the mastic to an inverted surface. Perhaps an epoxy sealer would be a better application.

After reviewing the plans and specifications no addendum is necessary. To answer the prebid question: The quantity provided in the plans to perform the "Limits of Waterproofing" labeled in the WINGWALL and BRIDGE DECK details is ITEM 512 - Sealing of Concrete Surfaces (Epoxy-Urethane) and NOT Item 512 - Type 3 Waterproofing as the prebid question states.

Question Submitted: 8/14/2006

Question Number: 2

Bridge deck Site Plans show Type 3 Waterproofing wrapping down sides of deck and 9" under on bottom side. I have questions regarding the membrane being exposed to the weather and how you can apply the mastic to an inverted surface. Perhaps an epoxy sealer would be a better application.

The quantity provided in the plans to perform the "Limits of Waterproofing" labeled in the WINGWALL and BRIDGE DECK details is ITEM 512 - Sealing of Concrete Surfaces (Epoxy-Urethane) and NOT Item 512 - Type 3 Waterproofing as the prebid question states.

Question Submitted: 8/9/2006

Question Number: 3

The site plan for the various structures shows the Type 3 Waterproofing wrapping down the sides and 9" underneath the bridge deck. This would not be the proper application for Type 3 Waterproofing Membrane. The membrane would not weather well and you could not apply the mastic to an inverted surface. Perhaps an epoxy sealer would be a better application.

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.