

Ohio Department of Transportation

Prebid Questions

Project No. 108040

Sale Date - 6/3/2010

Question Submitted: 5/27/2010

Question Number: 1

What is the correct method of erosion control/protection from station 38+00 to 40+50 Right Side? The summary on sheet 74 & 105 indicate "Seeding & Erosion Control with Turf Reinforcing Mat, Type 1" but sheet 104 indicates "Ditch Erosion Protection" at the upper left corner of the page.

Question Submitted: 5/29/2010

Question Number: 2

Addendum #1 under General Notes, Item 1 states "all cement stabilization to be performed before any drainage conduit is installed." In order to maintain drainage through the project, storm sewer must be installed first. At station 182+00 on page 87/196 the existing drainage will be blocked with fill for the new pavement if the 48" storm pipe is not installed first prior to placing fill material. Blocking the existing pipe crossing will effect existing drainage for 1,000 feet along the East side of the existing pavement. All drainage from Symmes Road North crosses existing pavement at station 197+35 +/- . Without the installation of this crossing and the rest of the storm sewer in this area, all drainage from Symmes Road to the north end of the project will be trapped until the stabilization is performed. Please review the statement in addendum #1 and advise.

Please bid per plan.

Question Submitted: 6/1/2010

Question Number: 3

Per the typical sections the concrete median is shown sitting on the surface course. However, Standard Drawing RM-3.1 shows the median resting on the Asphalt Base Material. Please clarify.

A. Per SCD RM-3.1, for asphalt concrete, the concrete traffic divider sits on the base, which in this case is Item 301 – 10" Asphalt Concrete Base, PG64-22. The overall thickness is 6" above the surface + the intermediate course (1.75") and surface course (1.5") layers. This leaves an overall thickness of 9.25".

Question Submitted: 6/1/2010

Question Number: 4

Line No. 109 - Conduit, Jacked or Drilled Under Pavement, 3" Is the conduit to be RMC, like the previous projects, or HDPE?

It should be 725.04 Rigid Galvanized Steel Conduit.

Question Submitted: 6/2/2010

Question Number: 5

For Bid Ref 125, a 246' Span is too large to be designed as a 2-Chord Structure with AASHTO 2009 design criteria and Fatigue Category II. Will a Box Truss Structure Design be acceptable?

From Note #2 on sheet 181..."A support, two chord structure or any other structure type meeting the above design criteria will be reviewed by ODOT for acceptance."

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.