

# Ohio Department of Transportation

## Prebid Questions

Project No. 050357

Sale Date - 6/24/2005

Question Submitted: 6/13/2005

Question Number: 1

On page 6 of 44 of the plans, General Notes, Fiber Optic Specification. The plan notes under the General System Construction require the trunk cable to be spliced in a "specified splice enclosure" and that the drop cable be fitted with a "fan-out kit"

The following items were not included in either the plan notes or proposal and must be added to the project to complete the fiber optic interconnect.

Item 632 Interconnect Cable, Misc.: Splice Enclosure (Below Grade or Aerial), quantity 4 each

Item 632 Interconnect Cable, Misc.: Fan-Out Kit, 6 Fiber, quantity 4 each

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Question Number: 2

Items 54: Interconnect Cable, Misc.: 12 Fiber Loose Tube Integral Messenger Wire, As Per Plan and Item 55: Interconnect Cable, Misc.: Drop Cable, 6 Fiber, As Per Plan

The plan note on page 6 of 44 specifies this cable to be either single-mode or multi-mode.

The desired cable type must be specified. Are we to provide single-mode cable or multi-mode cable?

The controllers where Fiber Optic cable is used for interconnect will require additional items that were not included in the plans. These items include:

Item 632 Controller Item, Misc.: Fiber Optic Transceiver. A total of 4 each will be required

Item 632 Interconnect Misc.: Fiber Optic Patch Cord, 4 Fiber. A total of 4 each will be required

These additional items are required to make the interconnect operational.

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.