Ohio Department of Transportation Prebid Questions

Project No. 060485 Sale Date - 11/1/2006

Question Submitted: 10/26/2006

Question Number: 1

As defined in the 2005 ODOT CMS, Loop Detector Units as required are to be included with the Controller Unit. This project has included a separate line item loop detector units (B/R 15). Are these 7 Loop Detector Units in addition to the 7 loop detector units that are required to be provided with the controller?

B/R 25, Controller Unit, Type TS2/A2 with Cabinet Type TS1, As Per Plan as specified on page 3 of 10 in the plans requires "The minimum number of load switch sockets in the cabinet for 2 through 4 phase controllers shall be as per 733.03A. The minimum number of load switch sockets in the cabinets for 5,6,7 and 8 phase controllers shall be 16." Is the cabinet for this intersection considered to be a 3-phase cabinet or a 5-phase cabinet? The phasing diagram on page 8 of 10 shows using phases 1,2,4,6 & 8 (5-phase) but the Siganl Display and Signal Timing charts on page 10 only show using phases 1,2 & 4 (3-phase)

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.