## Ohio Department of Transportation **Prebid Questions**

Project No. 055012 Sale Date - 12/14/2005

Question Submitted: 12/12/2005 Question Number: 1

We believe that the following item are more appropriately categorized as Work Type F:

0033632E62820INTERCONNECT, MISC.: DUAL PORT DIAL-UP ROUTER, KENTUCKY CCTV EXPANSION (WT: 44) 0059632E90400SIGNALIZATION, MISC.: CAMERA ENCLOSURE, KENTUCKY CCTV EXPANSION (WT: 44)

0062632E90400SIGNALIZATION, MISC.; CCTV CAMERA, REMOVE & REPLACE (WT: 44)

0063632E90400SIGNALIZATION, MISC.: CCTV CAMERA, REPAIR (WT: 44)

0082632E90400SIGNALIZATION, MISC.: VICON V1300X-SSO-SUPERVISOR MODULE, COMPUTER ROOM, REMOVE &

REPLACE (WT: 44)

In particular, items 0059, 0062 and 0063 are directly related to CCTV which is a focus of Work Type F. Please advise.

The Dept has reviewed your request and respectfully declines to change the work types at this late date.

Question Submitted: 12/13/2005

Question Number: 2

How will Maintaining Traffic (Line Items 0149 and 0151) be paid as LS if the cost is based, in part, on bid items that may or may not occur? A Maintaining Traffic Item that is based on a specific type of traffic maintenance that is actually implemented (eq. Single Lane Closure, Double Lane Closure, etc.) may be appropriate.

Will the designation for "Repair" or "Remove and Replace" for a particular device be determined by ODOT? Is there a cost threshold that would justify removal and replacement over repair (eg 60% of replacement cost)?

For Line Item 0111, CONTROLLER ITEM, MISC.: 334 CABINET, REPAIR, is it feasible to remove/disconnect all equipment housed in the cabinet, install a temporary cabinet, reinstall all equipment, bench repair the cabinet, remove/disconnect all equipment housed in the temporary cabinet, and reinstall the repaired cabinet, as described in the plan notes? The cost to perform the repair, as described in the plan notes, would be significantly more than the cost of removing and replacing the cabinet. Other "REPAIR" items are of similar effect.

What spare equipment items will ARTIMIS provide, if any, for use during repairs? Will a list of spare equipment be provided to the awarded contractor?

A1) As with many items in this contract, quantities are not guaranteed. Preventive maintenance items require onsite activity twice during the performance of this contract. Other repair quantities are based upon historical experience. These quantities should be used to estimate the amount of maintenance of traffic required. A2) ODOT will make the determination of whether an item is to be repaired or removed and replaced when a work order is issued. Usually the determination will either be made in advance if ODOT is aware of a specific problem or after the results of a one-hour or next-day callout indicate a condition favoring one item or the other. A3) ODOT will determine, on a case-by-case basis, how to accommodate this particular situation. It would be impractical to r&r all of the equipment for a temporary cabinet. For the most part, the cabinet which is replaced will be repaired and held as a spare, if repair is feasible. For most equipment for which there are "repair" and "remove & replace" options, the specific task may not be determined until after a diagnosis is performed as part of a callout. A4) Although ARTIMIS does have spare equipment, there is no guarantee that this equipment will be available or suitable for any particular field or computer room replacement. ODOT may make a list of spare equipment available to the successful bidder, however these items should not be used in consideration of costing pay items in the bid.

## Question Submitted: 12/7/2005

Question Number: 3

- 1. The plans refer to specifications in the original ARTIMIS bid package on Page 3, first column. No plans were provided. How can I obtain a copy of the original bid package?
- 2. The plans state that the contractor is responsible for all traffic control necessary to perform the work. Normal traffic control for maintenance operations is of a temporary nature. Lane closures, however, are planned in advance and established for longer periods of time. They are often restricted to nighttime work and are very costly. How will lane closures be paid? When will they be required?

Question #1- CD-ROM's containing construction plans and specs will be mailed to all bidding firms. Question #2-Lane closures are to be used where the work to be performed requires it. In Ohio, the contractor is to follow ODOT D-8's lane closure policy, meaning that work on any device (preventative or repair) requiring a lane closure, is to be performed at night. In Kentucky, the contractor is to follow KYTC's MOT policies. Lane closures are to be paid under the lump sum bid for item 614 MOT, Ohio, As Per Plan and item 614 MOT, Kentucky, As Per Plan.

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.