

# Ohio Department of Transportation

## Prebid Questions

Project No. 060162

Sale Date - 3/29/2006

Question Submitted: 2/21/2006

Question Number: 1

1.The schedule for the project is unrealistic. Structural steel for the bridge cannot be fabricated and delivered to the project in time for superstructure construction and field painting to be completed prior to 9/30/06. With weather delays the final completion date of 9/30/06 will be extended to some time in October. The field painting can only be performed April 1 - October 31. This will push the painting to 2007, well past the final completion date of 9/30/06.

We suggest that the proposal note under "Liquidated Savings/Damages Amount" on sheet 35 be revised to show that all necessary work is completed prior to 100 days... instead of 90 days and an interim completion date be set for 10/30/06 with final completion 6/30/07. Note 2. under "Conflicts on the same page would also need to be revised to 100 days. General Note on sheet 5/95 under "Date of Completion" would also have to be revised.

2.The Utility note on what should be sheet 42 in the proposal states that Columbia Gas will be adjusting a 6" gas line between station 21+00 and 24+69 to clear proposed storm sewer and catch basin work. When will this work be completed by?

3.There are conflicting notes regarding the time of day the contractor can work. General notes page 5/95 under "Construction Noise, states that power operated equipment shall not be operated between 10:00 pm and 6:00 am. Maintenance of Traffic plan sheet 8/95 under Sequence of Construction, states "All operations which involve closing all lanes of traffic on I-71 shall be performed between the hours of Midnight and 5:00 am only. Single lane closures are permitted 9:00 pm - 6:00 am Monday thru Thursday, 10:00 pm Friday - 9:00 am Saturday, 8:00 pm Saturday - 10:00 am Sunday and 10:00 pm Sunday - 6:00 am Monday." Bridge demolition, beam erection, field painting, etc. need to use these various closure times to perform the work on this project. The "Construction Noise" note on sheet 5/95 needs to be deleted.

4.There is no mention of Maintenance of traffic for field painting of the structural steel. Please clarify what MOT notes will be used for field painting of the structural steel.

Question Submitted: 3/16/2006

Question Number: 2

Sheet 66 of 95 does not give the length of dowel embedment into the precast panels. Are we to refer to the spec book for this length?

**On sheet 66 of 95, the dowel bar embedment length is not dimensioned because that length is based on the specific type/kind of mechanical connector used by the precaster in the top of the precast panels, which we as the designer do not know. The length needs to be coordinated with the precaster. It can not be determined from the CMS.**

Question Submitted: 3/16/2006

Question Number: 3

We have to agree with the earlier question about the tight completion date on this project. We can't find a steel fabricator with a delivery date that allow the completion date of 9/30/06. Please revisit extending the completion date and painting this structure next year.

**This issue was reviewed once more and we still believe that the completion date is valid.**

Question Submitted: 3/21/2006

Question Number: 4

It appears that there is a mistake in the plans. It appears that the concrete quantities for the abutments are not listed correctly. Will the department please verify the quantities for reference numbers 125 & 126? The quantities for concrete appear to be half of what is required to complete the project. It appears that there is a mistake in the plans.

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.