# **Ohio Department of Transportation Prebid Questions**

#### Project No. 080275 Sale Date - 5/7/2008

#### Question Submitted: 3/27/2008

Under item 842E10000 Correcting approch slabs with High Density Polyurethane Grout. The estimated quantity is 45-pounds, is this correct? 45-pounds = approx 4.5-gallons. and seems to be quite low when lifting concrete slabs.

## These requirements will not be eliminated. Please bid as shown.

## Question Submitted: 4/14/2008

The plan note on contract drawing no. 5/37, does not permit using the existing berms to maiantain traffic w/o the Engineer's approval. It will be necessary to use the berms of HAM-275-1389 L&R to maintain traffic. Are the existing berms designed for MOT? If the existing berms need to be strenghtened, please provide the required bid items for this additional work?

## Question Submitted: 4/14/2008

A plan note on contract drawing no. 5/37 does not permit using the existing berms to maintain traffic w/o having the Engineer's approval. It will be necessary to use the existing berms of HAM-275-1389 L&R to maintain traffic. Are the existing berms designed for MOT? If the existing berms need to be strengthened, please the required bid items for this additional work. This note supercedes our previous submittal. Thanks.

The contractor will be permitted to use the existing shoulder to maintain traffic.Plan note for Item 614 Maintaining of Traffic on contract drawing No. 6/37 states that it is the contractor's responsibility to design and maintain traffic. This includes the design of temporary payement. Therefore, it will be the contractor's responsibility to evaluate the strength of the existing shoulder and it's capacity to safely maintain traffic during construction. The same note also states that payment for all the items required for the work is to be included in the lump sum price for 614-Maintaining of Traffic, As Per Plan.

## Question Submitted: 4/15/2008

Please make available.on-line, existing roadway drawings and pavement details for that portion I-275 that is adjacent to HAM-275-1389 L&R.

## http://www.dot.state.oh.us/CONTRACT/ftp/attach/HAM-75632/

## Question Submitted: 4/16/2008

Q1) HAM-275-1354S: NO PAY ITEM FOR 516 REFURBISH BEARING DEVICES PER PROPOSED WORK. PLEASE ADD.Q2) HAM-275-1354S: NO PAY ITEM FOR 516 JACKING AND TEMPORARY SUPPORT PER PROPOSED WORK. PLEASE ADD.Q3) DO TO THE LARGE QUANTITY OF PAINTING AND STRUCTURAL STEEL REPAIR WORK PROPOSED. WOULD THE DEPARTMENT CONSIDER REDUCING THE PERCENT PERFORMED BY PRIME TO 40%?Q4) TEMPORARY PAVEMENT DESIGN FOR MOT IS CONCTRACTOR'S RESPONSIBILTY. WHO IS RESPONSIBLE FOR THE SLIDE REPAIR AT THE SW CORNER OF HAM-275-1389L THAT IS AN EXISTING CONDITION? THE ADJACENT GUARDRAIL POST ARE ALSO COMPLETELY EXPOSE IN THIS AREA. THIS SLIDE WILL NEED TO BE ADDRESSED PRIOR TO PLACING MOT ONTO THE ADJACENT SHOULDER.

## Question Submitted: 4/17/2008

The quantity for 622 Portable Concrete Barrier is incorrect; plan quantity only carried quantity from Phase 1 @ HAM-275-1354S and excluded Phase 2. Plan quantity should be 1,070.00 LF. Please correct.

## Question Submitted: 4/17/2008

The existing bridge drawings and bridge repair drawings were made available on the ftp site. Please make available the roadway pavement typical sections for the approachs to HAM-275-1389 L/R. Roadway was not included in the previous ftp release.

## The requested drawings have been added to the ftp site.

## Question Submitted: 4/17/2008

Reference is made to Ref. Nos. 64 and 87, Welding Stiffeners. Using the information provided on plan sheets 20 and 33, our estimate for the plan quantity for each reference number is approx 300 each. Please review.

#### Question Submitted: 4/18/2008

Q) Pavement planing & asphalt quantities were not reduced do to the elimination of the proposed work on HAM-275-1389L. Please adjust.Q) Eliminating the proposed overlay and parapet work makes it extremely difficult to perform even 40% of the contract. The department made this a painting project with a substantial amount of beam repairs. Please consider reducing the prime amount to 35%.

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.

### Page 1

# Question Number: 7

Question Number: 8

Question Number: 9

Question Number: 6

Question Number: 5

Question Number: 4

# Question Number: 2

Question Number: 1

Question Number: 3

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

Question Submitted: 4/23/2008

Since the project has been delayed, would they extend the completion date into 2009?

## Question Submitted: 4/24/2008

Addendum No. 3, non-performed the Railing Faced concrete and the Micro Silica Concrete overlay work on HAM-275-1389L. This change eliminated a substantial amount of work that the prime contractor would perform. Therefore, we request the percent of contract work that the prime contractor has to perform is reduced to 40%. Thank you.

## Question Submitted: 4/30/2008

1) What is the minimum shoulder pavement composition, including thicknesses, that the District would accept for supporting traffic live loads?2) If necessary, what would be the proposed replacement shoulder pavement composition? Thank you.

For the mainline structure HAM-275-1389R the shoulder has been beefed up: Shoulder thickness is 8.5 inches; Limits = 670 feet from fwd approach, 335 feet from rear approach. The contractor will be permitted to use the existing shoulder to maintain traffic.Plan note for Item 614 Maintaining of Traffic on contract drawing No. 6/37 states that it is the contractor's responsibility to design and maintain traffic. This includes the design of temporary pavement. Therefore, it will be the contractor's responsibility to evaluate the strength of the existing shoulder and it's capacity to safely maintain traffic during construction. The same note also states that payment for all the items required for the work is to be included in the lump sum price for 614-Maintaining of Traffic, As Per Plan.

## Question Submitted: 4/9/2008

The proposal quantity for painting of existing structural steel for HAM-275-1389 L&R appears to be more than twice the actual quantity. Please review.Please provide existing superstructure drawings for HAM-275-1354S and HAM-275-1389L&R. Thank you.

## Question Submitted: 5/6/2008

On the previous question I neglected to notice that the plan note I referred to actually pertained to a new bid item for the WZIA (Ref. 202) which has a quantity of one. I am still concerned that the note does not indicate that the attenuator will become ODOT property, if that is the intention.

## Question Submitted: 5/6/2008

Question Number: 15

Question Number: 14

Addendum 3 adds a plan note for Work Zone Impact Attenuators. Ob the last page of the addendum it indicates that the PCB will be left in place at completion. There is no mention of the attenuators being left in place also. If you do add a note, please indicate how many attenuators (2 or 4) would become the property of ODOT.

The work zone impact attenuator is not permanent. The plan note for Work Zone Impact Attenuator does not include a special provision for the attenuator to remain in place upon completion of the work and become property of the Ohio Department of Transportation.

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Question Number: 10

Question Number: 11

Question Number: 12

Question Number: 13