

# Ohio Department of Transportation

## Prebid Questions

Project No. 088042

Sale Date - 12/10/2008

Question Submitted: 3/17/2009

Question Number: 1

1. ON PLAN PAGE 4/35 UNDER PROJECT SCHEDULE IT STATES " BEGIN INSTALLATION OF SHEET PILE WALL WITHIN 7 DAYS OF SIGNING CONTRACT AWARD. CUNTINUE UNTIL ALL SHEET PILE WALL IS INSTALLED." DOES THIS STATEMENT STILL APPLY? IF SO DOES THIS MEAN TO DRIVE SHEET PILING ONLY AT THIS TIME AND THE OTHER REMEDIAL WORK AROUND THE NEW SHEET PILING AND IN ROADWAY WILL BE DONE BEFORE COMPLETION DATE NEXT YEAR?

Question Submitted: 3/17/2009

Question Number: 2

QUESTION #1: Is there a 10 foot wide bench on the existing slope about half way up from the bottom? That was supposed to have been built with the 2004 project. It is not shown as existing on the plans for this project.

Question Submitted: 3/17/2009

Question Number: 3

project proposal has an item for guardrail removed for reuse but no item for guardrail rebuilt as per plan (see sheet no. 3) How do we bid this item?

**It is bid reference item 0027**

Question Submitted: 3/17/2009

Question Number: 4

1. ON PLAN OPAGE 4/35 UNDER PORTABLE CONCRETE BARRIER IT STATES THAT "PORTABLE CONCRETE BARRIER AT THE LOCATIONS SHOWN ON PLANS". WHERE IS IT SHOWN ON THE PLANS?

Question Submitted: 3/17/2009

Question Number: 5

The note on the Portable Concrete Barrier on sheet 4 states that it to be placed at the locations shown on the plans. However, there are no details on where the barrier wall is to be placed or how much room we will have to work with on the existing pavement. Also, with the work area only 1500 lf the quantity of 5,430 lf seems excessive. Please provide details and locations for this item of work.

Question Submitted: 3/17/2009

Question Number: 6

Plan sheet 4/35 states that sheet pile wall installation will begin within 7 days after the signing of the contract. Continue until all sheet pile wall is installed. Is the intent for the contractor to work 24 hours per day 7 days a week, one crew 7 days a week, or will the contractor be able to work an approved 48 hour week with one crew?

**At a minimum, ODOT would expect the contractor to continuously work a standard work week until all of the sheet pile is completed.**

Question Submitted: 3/17/2009

Question Number: 7

Is a cold rolled alternate acceptable for the PZ-22? If it is, is sheet thickness an issue or just the section modulus?

Question Submitted: 3/17/2009

Question Number: 8

QUESTION#1: The existing plans for the area of this project entitled SAN-53-10.15 dated 2004 show work on the western slope of the embankment for the Norfolk Southern Railroad fill that is not reflected in the plans for Project 088042. Was the work along this slope not completed according to those 2004 plans? The existing slope shown on the proposed 088042 project plans is the same existing slope shown on the 2004 plans prior to its construction.

Question Submitted: 3/17/2009

Question Number: 9

On page 3, lower right corner, Steel sheet piling note: Manufactures information shows that PZ22 sheeting sect modulus is 18.1 cuin/ft not 18.4. Do you need the section modulus specified or is standard PZ22 OK? Also A328 sheeting is not the standard rolled today in the industry. A572 grade 50 is the standard coming out of the mills. You will pay more for the lesser A328 material than the grade 50. If the calculations were based on grade 50 steel, would a lesser section modulus satisfy your design requirements? Also, availability of materials - rolling for sheeting is approximately mid to late January. Could we supply a cold rolled material (much less cost) that satifies your design criteria? We have seen cold rolled specified in other ODOT projects for permanent installations. Cold rolled is a more economical alternative for permanent installations.

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.