

# Ohio Department of Transportation

## Prebid Questions

Project No. 080636

Sale Date - 12/10/2008

Question Submitted: 3/23/2009

Question Number: 1

1. It appears that the drilling and steel post quantities are overstated. Based on the elevations on sheets 33-35, the rock socket has been counted in both the above rock and into rock quantities. Please review. 2. Where is the unclassified excavation and backfill to get to the top of drilled shaft elevation in the lagging wall area paid for?

Question Submitted: 3/23/2009

Question Number: 2

1. The sum of bid items 75 & 76 is 102 each panels. Using the dictated 2' & 3' panel heights. The minimum total panels that can accomplish this wall area is 107 each. Please verify that the quantities are correct. 2. Base on the weephole note on sheet 36, there is a weephole basically every other bay for the length of the wall and only 1 per bay except in the 9' tall areas (2 each in those areas). This sums to 29 each panels with weepholes compared to the plan quantity of 26 each. Please verify if the plan quantities are correct.

Question Submitted: 3/23/2009

Question Number: 3

Due to the time required to procure the steel beams, can this project be constructed full length rather than in two separate parts (each with two phases) in order to minimize the actual construction time and allow more time for material delivery?

Question Submitted: 3/23/2009

Question Number: 4

Re: Line 73 Piling W27x217 grade 50 ksi, Can other sections with equal or greater  $S_x$  (section modulus about x axis) be substituted in lieu of the W27x217?

Question Submitted: 3/23/2009

Question Number: 5

May the contractor use solar powered traffic signals to provide the 3-phase signal for the maintenance of traffic required for this project?

**Supplemental Specification 961 allows the use of solar or stored battery charge system.**

Question Submitted: 3/23/2009

Question Number: 6

ADDENDUM NO. 1 THE NOTES STATE THAT THERE WAS A CHANGE IN BID BOND INFORMATION, COUNTY INFORMATION AND ADDENDUM NOTE INFORMATION. WHAT CHANGES WERE MADE AND DOES A NEW BOND NEED TO BE ISSUED?

**THIS DOES NOT AFFECT THE BIDDER. The changes are internal, but the EBS system reports them. There is nothing for the bidder to do.**

Question Submitted: 3/23/2009

Question Number: 7

The W27 X 217 columns are specified to be Grade 50 steel, but there is no coating mentioned in the plans. Are we to furnish bare steel?

Question Submitted: 3/23/2009

Question Number: 8

Ref # 29 Class C Concrete for footing, there appears to be way too much quantity set up for this item. Is this concrete just for the footer at the wingwalls and headwalls?

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.