## Ohio Department of Transportation Prebid Questions

Project No. 060531 Sale Date - 12/13/2006

Question Submitted: 11/21/2006 Question Number: 1

The Linear Grading, As Per Plan note on page 8, in the second paragraph states, "Linear Grading As Per Plan shall consist of excavating topsoil, placing material excavated by 209, preparing sub grade for shoulder paving as specified in the plans and in accordance with the following:"

There is a separate pay item for preparing sub grade for shoulder paving, do we need to include the prep in both items, or should this note be excluded from this item?

The note does not need to be revised, the pay items are for different work and do not included work to be performed at the same location - two bid item are for preparation of shoulder for paving and the other bid item is for work on shoulder and slopes outside the limits of the shoulder paving as follows:

Preparation of Shoulder for Paving is paid under following:

Ref. No. 7 - Item 209, Preparing Subgrade for Shoulder Paving (2' Wide);

Ref. No. 8 - Item 209, Preparing Subgrade for Shoulder Paving (4' Wide).

Excavated Material from the above items shall be used to widen and shape shoulders and slopes beyond the shoulder paving at a locations where guardrail is to be installed and at locations as Directed by the Engineer after removing topsoil, including rhizomes, roots and other vegetative plant material and is paid under the following:

Ref. No. 6 - Item 209, Linear Grading, As Per Plan.

Topsoil is then placed over Excavated Material on shoulders and slopes that were disturbed by the above and is paid under the following:

Ref. No. 14 - Item 653, Topsoil Furnished and Placed.

All areas of exposed soil shall then be Seeded and Mulched.

Question Submitted: 12/8/2006

Ref. No 6 Linear Grading, as per plan

Question Number: 2

- 1. In your response to another prebid question, you stated that the linear grading was to be used around the guardrail and as directed by the engineer. Why is the quantity of 21.36 miles used? Are we to assume that the whole length of the project counld be completed.
- 2. Looking at the typicals on Pgs. 2, 3 & 4, it appears that large quantities of embankment may be needed. The excavated material coming out of the areas for the shoulder paving may not be enough if the entire length of the project is completed. Are any materials required in excess of the onsite excavated materials going to be paid for under a seperate pay item? This quantity could be sizeable and we have no way determining quantities the may be required.

Question 1. - Yes, there will be some regrading of shoulder work required for the entire length of the Project to reshape shoulder to drain after completion of shoulder paving. Question 2. - During field review for scope of work, the team determined that there would be sufficient material from the shoulder excavation for the areas requiring embankment and that no borrow quantity would be required. If this determination is incorrect, a change order will be processed to pay for any borrow quantity required to complete the embankment work.

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.