Ohio Department of Transportation Prebid Questions

Project No. 100243 Sale Date - 5/27/2010

Question Submitted: 4/26/2010 Question Number: 1

Could the "office calcs" for the pavement quantities be made available?

ftp://ftp.dot.state.oh.us/pub/Contracts/Attach/CLA-84664/

Question Submitted: 4/28/2010 Question Number: 2

Should a bid item be added for Portable Changeable Message Signs?

Refer to bid line item 0125. The quantity is in the general summary on sheet 111 and the corresponding note on sheet 28

<u>Question Submitted:</u> 4/28/2010 <u>Question Number:</u> 3

On page 6 of the plans there is a note in the top left corner that reads "Before placing new aggregate base, any contaminated backfill over existing pipe underdrains marked to remain in place, the contaminate material shall be removed and replaced with no. 8 aggregate. The cost shall be included in the unit price bid for item 304." According to the typical on the same page, before the 304 is placed, the area above the existing underdrain will be cement stabilized. This will "contaminate" the entire run of the existing underdrain. Will all of the stabilized subgrade above the underdrain need to be removed and replaced with no. 8 aggregate? This will be a large quantity, can a separate pay item for no. 8 aggregate be set up?

This note has been reworded in the replacement sheet 6/372 which is included in addendum 2, along with an added pay item for Item 304 Aggregate Base, As Per Plan.

<u>Question Submitted:</u> 4/28/2010 <u>Question Number:</u> 4

Please add the bid item Maintaining Traffic, Misc.: Construction as shown on sheet 29.

This item has been added in addendum 2.

<u>Question Submitted:</u> 4/30/2010 <u>Question Number:</u> 5

Do any of the existing overhead signs need temporarily relocated throughout the phases?

No

Question Submitted: 4/30/2010 Question Number: 6

Per 2008 CMS, 107.11, ODOT may designate areas within the projects right of way for disposal of project generated waste.(example: excess soil and concrete pavement removed) Are there any such areas available for this project? If so, could these areas be designated?

The Dept. will not designate areas within the project's right of way. Bid in accordance with section 107.11 of the specifications.

Question Submitted: 4/8/2010 Question Number: 7

Will ODOT please give more detail for the Maintenance of Traffic Subsummary. Usually a run by run is given for the Portable Concrete Barrier instead of a total quantity for EB, WB and Ramps. By doing a takeoff our quantity is different and it is hard to verify due to this and many of the runs are not stationed in the median in Phases 2 & 3.

Addendum will be forthcoming.

<u>Question Submitted:</u> 4/8/2010 <u>Question Number:</u> 8

1. Please specify the size of the major guide signs shown on sheets 35 & 36.2. The quantity of Work Zone Impact Attenuators in Phase 1 were not carried to the general summary.

Answer1: The guide signs on sheets 35 &36 are to be 132" x 84". We will add this to addendum 1.Answer2: There are 3 Impact Attenuators that were not carried to the MOT subsummary for Phase 1, making the total 48 rather than 45. We will revise this in addendum 1.

<u>Question Submitted:</u> 4/9/2010 <u>Question Number:</u> 9

Please provide a sub summary for the work zone raised pavement markers, app.

The Department has provided sub-summaries for this item on some projects, but it is not required. This project will not include a sub-summary for Work Zone Pavement Markers, APP.

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Question Submitted: 5/11/2010 Question Number: 10

The cable rail that wil be installed includes a mow strip that consists of 304 and asphalt. What is the width and depth of the 304 and asphalt? How will the excavation that will be required for the 304 and asphalt be paid for?

The width of the mow strip is 4 ft. wide and 6" deep. The depth for both Item 301 and Item 304 is 3". The 6" excavation for the mow strip is paid for under Item 203 Excavation. A quantity of C.Y. of excavation will be added by addendum.

Question Submitted: 5/11/2010 Question Number: 11

Can the "office calcs" be provided for the remaining items on the general summary that were not included in the previously released calculations. Items to include are Cement, Curing Coat, Cement Stabilized Subgrade, Linear Grading and Pavement Planing?

All of the office calcs will be posted to the project web page.

Question Submitted: 5/12/2010

The plan quantity for Ref No 43 SEEDING AND MULCHING 221553 SY appears to be less than what will be required. After subtracting the Median area the remaining quantity only allows for seeding less than 7 feet wide along the Outside Shoulders and Ramps. To Excavate, Underdrain, Construct and Back-Fill the proposed pavement, a width of 20 feet or more may be disturbed and need to be seeded. Please revise the plan quantity for SEEDING AND MULCHING or advise how this cost is to be accounted for.

Question Number: 12

We will include an additional quantity of Seeding and Mulching by addendum.

<u>Question Submitted:</u> 5/12/2010 <u>Question Number:</u> 13

It appears as if the Linear Grading is set up to back up the outside lanes after construction. There are several locations in the cross sections where the existing pavement removed extends beyond the proposed new edge of pavement that will require embankment to fill the void. At the time this is to be performed it will require embankment material to be brought back in to fill the void.a. What type of material should the void be filled with? Dirt or stone?b. Can an estimated quantity of 203 Embankment be added for this work in lieu of the linear grading item if dirt is used?c. If dirt, will additional seeding quantity need to be added as well? d. If stone is to be used can an estimated quantity of 304 or 617 Berm be set up?

We will include add a plan note to answer the questions above and add an additional quantity of Embankment by addendum.

<u>Question Submitted:</u> 5/17/2010 <u>Question Number:</u> 14

Reference #37 calls for GUARDRAIL MISC W-BEAM TRANSITION, we cannot find a standard drawing or plan detail for this item, please clarify what is needed.

The contractor is responsible for contacting the suppliers for details. The suppliers are listed in a note on sheet 369.

<u>Question Submitted:</u> 5/17/2010 <u>Question Number:</u> 15

Addendum No. 3, on page 3, plan change 5, it is stated an item for 615 Roads for Maintaining traffic has been added. The EBS file does not have a Roads for Maintaining Traffic item in the 3rd revision. Please Clarify.

See forthcoming Addendum.

Question Submitted: 5/17/2010 Question Number: 16

Addendum #3 EBS file did not include item 615, Roads for Maintaining Traffic, 1 Lump Sum, as stated in Addendum #3's General Summary and note #5. Will the EBS be updated prior to bid to include this item?

See forthcoming Addendum.

Question Submitted: 5/17/2010 Question Number: 17

Ref. No. 0008 202E38101 Guardrail Removed For Storage Ref. No. 0009 202E38401 Guardrail Removed For Storage Where is the material to be stored at?

Per the notes on sheet 25/372, storage shall be at the Enon Road Outpost at 2310 Enon Road, Enon.

<u>Question Submitted:</u> 5/19/2010 <u>Question Number:</u> 18

It chas come to my attention that Ref. No. 125 has the units in the proposal listed as each but the plans have the units listed as sign months (Page 28). Please clarify

The correct unit is months as shown in the plans. We will issue an addendum to correct the unit and item extension in the proposal.

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Question Submitted: 5/20/2010 Question Number: 19

1. Per Addendum #3, Note #3 States "Pavement Removed, Asphalt to include 1' of material at the saw cut line...." Can a saw cutting bid item be setup for the saw cut line?2. Plans call for Curb, Type 4A. This type of curb is placed on concrete pavement per details. There is no concrete pavement in these locations per quotes. What is your intent on the curb placement?

A1. We will not add a pay item for the saw cut line. Payment for the saw cut is included under payment for Pavement Removed, Asphalt.A2. We change this to Curb, Type 4C in the next addendum.

Question Submitted: 5/4/2010 Question Number: 20

Per the note on Sht 24/372 ITEM 202 - PAVEMENT REMOVED, AS PER PLAN, the existing removal includes 9" of asphalt pavement on 9" of reinforced concrete pavement. What type of reinforcement is in the existing concrete pavement (Continuous Rebar or Mesh)?

Answer: We do not have construction records from the 1965 projects which would indicate whether the contractor chose the mesh fabric or bar mat option. We checked the coring records, but there is no mention of what type of reinforcement was encountered.

Question Submitted: 5/4/2010 Question Number: 21

Will ODOT consider reducing the Work Type Percentage Performed by Prime to 30%?

The Department does not want to reduce the Work Type Percentage.

Question Submitted: 5/4/2010 Question Number: 22

Typical Sections on Sheets 6-11/372 show a Saw Cut Line 1' into the Median edge of the Existing Pavement. The removal of this 1' of material does not appear to be included in either the excavation or pavement removed quantities. How is the Saw Cutting and Removal of this material to be paid?

The quantity of item 202 Pavement Removed, Asphalt will be revised in addendum 3 to include this area. We will also provide revised office calculations.

<u>Question Submitted:</u> 5/7/2010 <u>Question Number:</u> 23

Please add a ROADS FOR MAINTAINING TRAFFIC, Lump Sum, pay item to cover the roadway work associated with the Pavement For Maintaining Traffic, Class A.

See forthcoming addendum.

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