

Ohio Department of Transportation

Prebid Questions

Project No. 100252

Sale Date - 5/13/2010

Question Submitted: 4/16/2010

Question Number: 1

Will the Department please provide the Office Calculations for Pavement item as referenced on plan pages 21 and 22?

Question Submitted: 4/19/2010

Question Number: 2

Please provide the current Engineer's Estimate for this project.

Engineer's Estimate will not be provided.

Question Submitted: 4/21/2010

Question Number: 3

On page 1 of the plans under "Standard Construction Drawings", drawing MT-120.00 is listed, how is installation of these signs to be paid?

Paragraph 13 of the standard construction drawing MT-120.00 addresses the payment for the signs. It reads: "Permanent supports, permanent signs (W-44 & W-47) and Type B flashing warning lights shall be paid for under separate pay items in the plan." The plan currently requires no permanent supports, signs or type B flashing lights. Paragraph 13 goes on to say: "Payment for all other labor, equipment and materials necessary to complete this work shall be included in the lump sum price bid for 614 Maintaining Traffic." All of the other signs, supports & miscellaneous items are temporary for this project and are to be supplied by the contractor and then removed. The material is to be retained by the contractor. Based upon these requirements, the signs in question are to be paid as a lump sum under Item 614 Maintaining Traffic and no further plan modifications are necessary.

Question Submitted: 4/24/2010

Question Number: 4

The type 2 pavement markings need to be changed to type 1.

See notes on sheet 73. Type 2 was correctly specified.

Question Submitted: 4/27/2010

Question Number: 5

Phase I calls out to remove/abandon all existing storm and sanitary sewers. How will the sanitary and storm be removed on the south side of Lake Road when there is a 14' lane of traffic right over top of these sewers?

The work can be done during phase 2A-2.

Question Submitted: 4/27/2010

Question Number: 6

1. On sheet 9, Item M. under phase I, is there a pay item for the 6" concrete cap over sewer trenches or is this included as part of the individual sewer item? 2. Only sheet 35 has the ex. storm and sanitary labeled as north or south side of street with arrow labels pointing to the sewer. All of the other sheets do not have north and south labeled and no arrow labels. Could this be revised, this is extremely confusing to figure out?

See Addendum

Question Submitted: 4/27/2010

Question Number: 7

For bid item 0013, Abandon Misc: Pipe 24" & Under, is the item correct or unit correct? It wouldn't make sense to pay by the unit foot when this item is based on how many structure openings are being plugged vs. a lf of pipe? Or I am misreading this and the pipe is supposed to be filled?

See addendum . General note added to sheet 7A.

Question Submitted: 4/28/2010

Question Number: 8

On sheets 26 thru 32 for item "6" conduit type b, app sanitary" all of the call outs in the table say left but many of the 6" connections are right. Please revise/clarify.

Has been clarified in addendum

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Question Submitted: 4/29/2010

Question Number: 9

1. ODOT 603 backfill specifies structural backfill 4' above the conduit with 203 embankment above that if the trench can accommodate compaction equipment for Type B. The detail on sheet 70 of the plans specifies premium backfill for the entire trench under pavement, walks and drives. There are many discrepancies between ODOT requirements and this detail. 1a) Which backfill specification will govern? 1b) What will be the backfill requirements outside of the pavement for Type B? 1c) Is #57 stone acceptable for bedding material being that it is not listed in the detail on sheet 70 of the plans? 1d) The detail in the plans indicates #304 recycled is acceptable only needing to meet this gradation requirement but ODOT requires state approved certified #304 recycled. Which is correct?

Premium backfill to the top. Outside of pavement, but within the public right-of-way, backfill will also be premium to the top. The majority of all sewer work is under pavement. #57 stone is acceptable for bedding. Recycled concrete used as premium backfill will need to comply with ODOT requirements. See addendum for revised sheet 70.

Question Submitted: 4/29/2010

Question Number: 10

For proposed sanitary manhole 6A there is a 12" s flowline shown. Does existing flow tie into this manhole from the south or is this just an opening for the future? If it is for future use, are we to plug the 12" s into the manhole?

The existing sanitary coming from the south (South Kensington Road) is to be tied into the new manhole 6A. Please refer to plan sheet 25 also. It shows the sanitary sewer to the south.

Question Submitted: 4/29/2010

Question Number: 11

Being that the new mainline sanitary sewer is below the existing mainline sanitary sewer, we will encounter existing long sanitary connections that are above and within the trench of the new mainline sanitary sewer. If testing of the new mainline sewer is required these existing connections will require a temporary repair. Please confirm this is your intent or are we to tie in the existing long connections as we encounter them thus prohibiting the testing of the mainline sanitary sewer.

Existing sewer crossings should not be in the trench of the new storm and sanitary sewer because there is currently an existing storm and sanitary sewer on both sides of the street. The north side properties tie into the North side sewer and the South side properties tie into the south side sewer.

Question Submitted: 4/30/2010

Question Number: 12

Should the quantity for bid item 0054 be 55 ft per the bid sheet or 45 ft? It was not changed in the previous addendums 1 or 2.

Has been corrected in forthcoming addendum.

Question Submitted: 4/30/2010

Question Number: 13

It is not clear per the plan view where exactly the two 18" line valves, APP Sanitary are located at. Please clarify

They are inside the vault SA-9.

Question Submitted: 4/30/2010

Question Number: 14

For sewer trenches out of the full restoration areas where we have to perform a full trench restoration per the details on sheet 72 are there pay items for this work or is it included in the particular sewer item?

Included in the sewer item, except for asphalt overlays, they are paid with the asphalt item.

Question Submitted: 4/30/2010

Question Number: 15

On sheet 32 of the plans the 32 lf 24" quantity is listed under sanitary but should be storm. (D-7)

Has been corrected in forthcoming addendum.

Question Submitted: 4/7/2010

Question Number: 16

In the proposal the completion date for this project is 7/30/10. Is this correct or will the completion date be extended to reflect a more realistic time to complete a project this size.

The Date Set for Completion stated in the Proposal is 7/30/2011 which is the correct completion date.

Question Submitted: 5/1/2010

Question Number: 17

The full pavement trench restoration detail on sheet 72 of the plans shows cutting back the trench 2'-6" on each side of the trench opening. Sheet 35 shows the proposed saw cut line for the 6" storm and sanitary connections to be 4'. Is 4' the full width of the pavement restoration or do we need to go another 2'-6" on each side of this?

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Prebid Questions

Question Submitted: 5/2/2010

Question Number: 18

The table on sheet 22 lists 198 ft of 30" conduit type b storm for sheet 30. I believe this is an error as there is 198 ft of 36" type b storm but no 30". Please confirm.

There is no 30" storm. See addendum

Question Submitted: 5/3/2010

Question Number: 19

For the item, 6" watermain d.i. pipe, 40 lf, there is no detail provided on how to make the connection of the two 6" water into the new 16" water. Also, there is no bid item for this. Please advise.

The quantities are in the plan. The West 6" water main ties into the 16"x6" tee listed in w-4 on sheet 34. The East 6" water main ties into the 16"x8" cross listed in w-4 with the 8"x6" reducer listed in w-6. This is all Sheet 34.

Question Submitted: 5/3/2010

Question Number: 20

Can you please provide the Cleveland Water Department Charge Letter for the water work?

**Please refer to Cleveland Water's web site at:
<http://www.clevelandwater.com/commercial/documents/meterfees2010.pdf> and the note on sheet 88 for the Cleveland Water labor charges.**

Question Submitted: 5/3/2010

Question Number: 21

Is it possible to extend the bid date for this project? We just recieved addendums c and d under 72 hours from the bid and also I still have a list of questions that have not been answered.

The Department does not plan to delay this project from the 05/06/2010 letting date.

Question Submitted: 5/4/2010

Question Number: 22

I asked the question earlier if there is a bid item for the temporary 6" concrete cap over sewer trenches or is this part of the sewer item and your response was see addendum. I do not see this in any addendum or is there a new one coming beyond 1-4?

This question was answered 4/30/10. The 6" conduit note on sheet 6 was revised to include the temporary concrete cap in addendum C. The response was "See addendum C, the sheet 6 note has been revised".

Question Submitted: 5/4/2010

Question Number: 23

The 8" watermain that gets removed on sheets 29, 31 and 33 is very close to the existing power poles and one of the power poles appears to be right over top the ex. 8" main. Are we to assume the poles will be relocated and/or held at the cost of the owner so we are able to perform our work? The existing 8" gas is also very close to the main and will make this work extremely difficult if the main is not relocated. Please advise.

The gas mains and poles are not being relocated. There is approximately 3 to 4 feet between the gas and the water main to be removed. The contractor will have to protect the gas mains and poles during their work.

Question Submitted: 5/4/2010

Question Number: 24

1. For sewer trenches outside of the full restoration area you responded that the asphalt overlay is paid with the asphalt item. Are you then saying that all of the asphalt overlay in the sewer trenches will be performed this year and then the remaining roadway will be paved next year? If this is not the case specifically what do we do with these trenches before the full road is opened up for traffic over the winter?

Asphalt overlay in the sewer trenches will be completed next year with paving work. Any necessary work required to cover the trench during the winter prior to final paving next year is included in the cost of the sewer work. See the notes on Sheet 6

Question Submitted: 5/4/2010

Question Number: 25

1. The 42" conduit type b, app storm quantity is incorrect. You have 376 ft and there is actually 576 ft. Please verify. 2. Is there a detail for the vault SA-9? There is no way of knowing what materials are required within this vault. 3. Again, there is way too much new information coming out on this project with questions and addendums to maintain the 05/06/2010 bid date. Please consider extending.

A1. See forthcoming addendum A2. Please refer to sheet 7A for the force main vault information. It is an 84" diameter manhole. A3. This has already been answered.

Question Submitted: 5/6/2010

Question Number: 26

The general summary lists a quantity of 376 LF of 42" Conduit, Type B for Reference # 50. However, by adding up the footage on the plan and profile sheets, a quantity of 576 LF is obtained. Please check.

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