Ohio Department of Transportation Prebid Questions

Project No. 060131 Sale Date - 3/22/2006

Question Submitted: 2/17/2006

Question Number: 1

- 1. The 60" culvert at Sta. 1779+04.6 calls for (2) each 60" flap gates installed in each of the Type 3 manholes. How does ODOT propose this to be done since the Plans call for flap gates that are flat face mountable to a round surface? Can these manholes be changed to a square or rectangular type structure to allow for flap gate installation?
- 2. Can crossover storm sewer and pump discharge lines be free bored under SR 2?
- 3. What kind of flapper backwater valve do you want for the 19" x 30" HE pipe overflow at the pump station?
- 4. Is the resteel for concrete masonary as per plan to be epoxy coated? Also, is the resteel for the pump station to be epoxy coated?
- 5. What are the specifications for trash screens at the pump station? None are given.
- 6. Can the access hatches for the pump station be premade doors by a company such as Bilco as long as they meet required loading?
- 7. Can precast headwalls as called out in concrete masonary as per plan be used? This could save ODOT money in allowing precast for this item.
- 8. Are the joints for the pumps discharge lines to be restrained from the pump station to endwall? If so, can field lock gaskets be used?
- 9. Is ODOT looking for a specific brand of pumps manufacturer for the pump station? Also, the same question applies for the check valves.

Question Submitted: 2/17/2006 Question Number: 2

Is it ODOT's intent to build this section of SR2 with 12MM 70-22 & 19MM 64-20 as per the proposal?

Question Submitted: 2/20/2006

Question Number: 3

Item concrete masonry as per plans. Can the headwall, as per plan shown on page 153 be precast? The units require a flap gate that is bolted to the front face of the headwall.

Question Submitted: 2/24/2006

Question Number: 4

The maintenace of traffic for the temporary pavement in phase 1 leaves no room for construction. With the conditions of the subgrade and available space behind the barier it would be a bad idea to back trucks in and out of this area to place materials. Would ODOT consider letting the contractor use a material transfer device and flag traffic during this process.

Question Submitted: 3/13/2006

Question Number: 5

Proposal Line # 21 shows 204E2000 EMBANKMENT - 429 CY.

Plan Pages 70 & 141

show this Item of work as 429 SY of SUBGRADE COMPACTION in driveways.

Should this be corrected in proposal to show SUBGRADE COMPACTION?

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Question Submitted: 3/6/2006 REF NO. 129 DETOUR SIGNING **Question Number:** 6

Where is the decsription of the detour for this Item?

Addendum #1 states that ODOT will set up & take down week-end detour for SR#2 while Pump Sta. Discharge pipe are placed across SR#2.

REF. NO. 145 MAINTAINING TRAFFIC

VELER RD. (east of SR #2)

Plan Pages 23(phase 2-A) & 24 (phase 2-B) shows two-way traffic on one-lane pavement being maintained by use of flagmen. The construction operations to be performed including, but not limited to, Cement Stabilized Subgrade will be performed over several days. How is this traffic maintained around the clock over several days?

Question Submitted: 3/6/2006

<u>Question Number:</u> 7

It appears that Addendum 1 change of Ref 81 Asphalt Intermediate Course, 19MM, Type A APP. 1828cy. Should have been Ref 80. Refference 81 was the drive way quantity. Now we do not have a drive quantity and do have two 19MM refference numbers. That will put an extra 1800cy in the bid. Please adjust.

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.