

# Ohio Department of Transportation - Prebid Questions

Project No. 130316

Sale Date - 5/30/2013

AUG-83122 - LR-HIGH STREET

*Question Submitted:* 5/17/2013 3:18:47 PM

What is the status for Project 130316 in regards to the sale date?

**Project 130316 has been delayed to the 5/30/2013 letting. Notification of the delay will be forthcoming.**

*Question Submitted:* 5/17/2013 2:01:48 PM

On the existing structure: Who is to remove the 4 existing poles and luminaires? Shouldn't there be an item for "circuit disconnect" there cable and / or conduit to remove?

**The City of St. Marys will remove the existing poles and luminaires from the structure. The City will also disconnect the electric from the structure. The existing cable and conduit is to be incidental to Item 202 Portions of structure removed, as per plan.**

*Question Submitted:* 5/17/2013 1:18:44 PM

Bid item 0063, Junction Box 2 each has an item code that indicates it is a cast iron box, typically embeded in a concrete structure. Plan page 28 /55 show these two boxes at Sta. 18+52 55'Rt and at Sta 18+55 26'Lt these location are "trenched up to" and shown at grade. Please confirm this item description is correct or should be a 725.08 concrete pull box, if so indicate 18" or 24".

**By addendum bid item 0063, junction box will be revised to Item 625E30706 Each Pull Box, 725.08, 24"**

*Question Submitted:* 5/15/2013 2:27:28 PM

What are the testing requirements for the waterline and the sanitary sewers? These requirements are to be met according to the notes on page 22/55.

**The City of Saint Mary's specifications for waterline and sanitary sewer have been placed on District 7's ftp site: <ftp://ftp.dot.state.oh.us/pub/Districts/D07/AUG-High Street PID 83122>.**

*Question Submitted:* 5/15/2013 2:22:23 PM

Reference Number 56 is 21" Conduit, Type B, As Per Plan (707.48). The 2010 Specification does not have 707.48 in the Specifications. What material is to be used for this reference?

**Refer to Supplemental Specification 800 (1/18/2013) for the requirements of 707.48.**

*Question Submitted:* 5/15/2013 11:38:18 AM

The geotechnical report on the FTP site is missing page 1 of 2 for boring B-002-0-08, please issue this page.

**Please see the following link to the FTP site for Sheet 1 of 2 of the Geotechnical Report for boring B-002-0-08. <ftp://ftp.dot.state.oh.us/pub/Contracts/Attach/AUG-83122/>**

*Question Submitted:* 5/15/2013 11:13:16 AM

Question previously Submitted: Answer: Dominion Gas will perform the entire installation of the gas line themselves. WILL DOMINION SUPPLY THE HANGER SYSTEM ? WATER SUPPORTS ANSWER: For acceptable water line pipe supports contact Craig Moeller of City of St. Marys at 419-394-3303-13118. EITHER AN OD, INCLUDING INSULATION, OR THE LB&A PART NUMBER IS NEEDED. THE CITY OF ST. MARY'S DID NOT KNOW WHAT THEY NEED.

**Dominion Gas will supply the hanger system for the gas lines that they are installing. The hangers for the waterline will be sized by the Contractor in coordination with their suppliers of the waterline and insulation.**

*Question Submitted:* 5/15/2013 9:46:09 AM

Would ODOT consider extending the completion date into next year and allow the contractor to start the job next February with a 210 day closure? The sequence of work does not allow for double shifting or multi-crew work, as it is a very liner job with tough deep foundation/pipe work. Furthermore, there are intricate fancy work with texas rail and brick pavers at the end of the job that just take more time.

**The contractor will not be allowed to start the job next February. The completion date shall be extended. The sequence of work shall be revised. Please see the forthcoming addendum.**

## Ohio Department of Transportation - Prebid Questions

*Question Submitted:* 5/15/2013 9:30:25 AM

Our Material suppliers are requesting more detail in regards to the pipe insulation for this project. They have not been able to find the specifications for the thickness of the insulation in the plans or specifications. Can the department please provide the thickness required for the insulation as well as any other pertinent specifications in regards to this item.

**The waterline pipe insulation is to be Corafoam C20 or an approved equal as stated in the note Item 638 - Water Work, Misc.: Pipe Encasement, As Per Plan. Please contact Craig Moeller with the City of St. Marys for approved equal products. The hanger size for the waterline with insulation shall be coordinated with the contractor and their suppliers.**

*Question Submitted:* 5/14/2013 4:13:28 PM

Since the water in the canal and raceway is primary stagnant, unlike a stream, the erosion from an earthen cofferdam should be minimal. In regards to the response to the question dated 5/9/13, We are requesting the State to reconsider allowing the use of earthen cofferdams. Thank you.

**Clean, non-erodible, nontoxic dump rock fill may be used, refer to section 12 of the Special Provisions Waterway Permit Conditions. The use of earthen fill shall not be allowed.**

*Question Submitted:* 5/14/2013 3:49:17 PM

Due to the limited room to work on the site for structure 0345 (sizable or multiple work crews will be difficult) and the amount of work needed to complete the project, we are requesting ODOT consider extending the completion date for the project until late spring or early summer of 2014. Assuming a July 1st start date (based on the time needed for award, signed contract, pre-con, etc.) and an October 31st completion, this only allows 88 work days. Including the drilled shaft work, both structures, and retaining walls, the project will have over 40 concrete pours. Some of the pours will be rather involved (concrete form liner, ornamental railing, etc.) Allowing for cure times, the completion does not appear feasible. In addition to the concrete pours, the schedule and critical path will be impacted by canal and ground water control; sanitary, waterline, and gas line relocation; and brick paver work. Thank you for considering the request to extend the completion.

**The completion date shall be extended. Please see the forthcoming addendum.**

*Question Submitted:* 5/14/2013 1:42:21 PM

Could ODOT make the Office Calcs on pages 7 and 8 available?

**Please see the following FTP site link for calculations. <ftp://ftp.dot.state.oh.us/pub/Contracts/Attach/AUG-83122/>**

*Question Submitted:* 5/9/2013 3:19:45 PM

A note on page 17/55 mentions "cofferdams will still be required" for control of the water in the canal and raceway. Will the contractor be permitted to construct earthen cofferdams in lieu of using sheet piling? With a Historical Structure in close proximity to the work, the vibration from sheet pile construction could be a problem. The Unclassified Excavation, As Per Plan notes (page 19/55 and 24/55) mentions restoration of the clay liner with existing or new clay material. If new clay material is needed, does the City have a local source for the clay material?

**Earthen cofferdams construction will not be permitted in lieu of using sheet piling. Use vibration monitoring plan note on page 25/55. If new clay material is needed a local source is available, contact Craig Moeller of City of St. Marys at 419-394-3303-13118. Material source is approximately 2 miles from project site.**

*Question Submitted:* 5/8/2013 3:43:02 PM

Please provide the LB&A product number for the water and gas line pipe supports. The gas line supports must be non conductive, as specified by East Ohio Gas. Thank you.

**Dominion Gas will perform the entire installation of the gas line themselves. For acceptable water line pipe supports contact Craig Moeller of City of St. Marys at 419-394-3303-13118.**

*Question Submitted:* 5/8/2013 12:58:55 PM

ARE THE EXISTING DRAWINGS ADVAIALABLE FOR STM-HIGH-0345 FOR REVIEW OF THIS PROJECT?

**Existing plans are unavailable for STM-HIGH-0345 for review of this project.**

*Question Submitted:* 5/7/2013 2:18:41 PM

Please issue the soil borings.

**The soil borings can be found on the following FTP site. <ftp://ftp.dot.state.oh.us/pub/Contracts/Attach/AUG-83122/Reference Files>**

## Ohio Department of Transportation - Prebid Questions

*Question Submitted:*

5/4/2013 1:09:43 PM

REF 60 MISC BYPASS PUMPIMPING, CAN YOU TELL US THE APPROXIMATE VOLUME THE EXISING 21" CLAY TILE IS CARRING AND WHAT WE CAN EXPECT DURING A 24 HOUR PERIOD? THANK YOU

**The volume carried by the existing 21" clay tile is estimated at 1 million gallons per day.**