


ADDENDUM NO. 1 April 4, 2014

TO: Prospective Bidders

FROM: Jersey City Municipal Utilities Authority
555 Route 440
Jersey City, New Jersey 07305

SUBJECT: Jersey City Municipal Utilities Authority (JCMUA)
Duncan Avenue Outfall Replacement Project
NJDEP Project No. S340928-13
Contract No. DAS-2013-11A


Mark Del Bove, P.E.
New Jersey GE 29295

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated March 2013 as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

REPORT ON PRE-BID CONFERENCE

1.01 Not applicable. There was no pre-bid conference.

CHANGES TO PRIOR ADDENDA

1.02 Not applicable. This is the first addendum to the Contract Documents.

CHANGES TO BIDDING REQUIREMENTS

1.03 Not applicable.

CHANGES TO AGREEMENT

1.04 Not applicable.

CHANGES TO CONDITIONS OF THE CONTRACT

1.05 Not applicable.

CHANGES TO SPECIFICATIONS

1.06 Not applicable.

CHANGES TO CONTRACT DRAWINGS

1.07 Not applicable.

CLARIFICATIONS:

1.08 Not applicable.

QUESTIONS:

1.09 **QUESTION:** Sheet C/S-3 at station 14+00 makes note of existing chamber to be demolished. Are there any details or information that would show size, depth, and thickness?

ANSWER: The depth to the Bottom of Concrete (BOC) is 10.76 ft based on the elevations of the manhole rim and BOC for the existing chamber shown at station 14+00 on sheet C/S-3. No known dimensions for the size of the chamber and wall thicknesses are available for the existing chamber other than what can be scaled off the drawings.

1.10 **QUESTION:** Contract calls for adjusting the slope of the existing 84" RCP, is there a preferred or a designated method for doing this work?

ANSWER: There is no preferred or designated method for doing this work as long as the pipe is re-installed at the slopes shown on the Contract Documents and follows the Sequence of Work stated in Section 01 11 13, "SUMMARY OF WORK".

1.11 **QUESTION:** Is there a tide gate on the end of the exiting 72" CMP where it dumps into the river?

ANSWER: Unknown. However, there is a tide gate at the end of the 84" pipe where it discharges into the river. The Contractor should assume that the existing tide gate(s) are subject to tidal inflow which can raise the CSO water levels rapidly during high tide.

1.12 **QUESTION:** What are the specifications of the existing 84" RCP such as type of joints or the lengths of each pipe?

ANSWER: Unknown. Video inspection footage of the 84-inch RCP indicates that the pipe is constructed of 8 foot lengths of pipe with a hole located at the crown of each pipe section.

1.13 **QUESTION:** Are flows to be routed through the existing 72" CMP and 48" brick sewer?

ANSWER: The flows can be temporarily routed through the 48" and 72" existing outfall pipe during construction between stations 14+00 through 25+85.

- 1.14 QUESTION: Can cold patch be used for temporary paving on 1&9 crossing?" Asphalt plants will NOT open for small amounts of stab. base course required.

ANSWER: No, cold patch will not be adequate based upon the current truck traffic. NJDOT states that asphalt plants should be open during the warmer months for this purpose.

- 1.15 QUESTION: Do all inverts on the 84" RCP have to be documented and certified by a licensed surveyor daily?

ANSWER: A licensed surveyor is required to certify the accuracy of the inverts of all sewer and outfall pipe, manholes and other structures installed. Section 33 05 05 page 6 states the contractor shall use a laser level to set slope and horizontal alignment of all sewers. If the invert of installed and/or adjusted pipes, installed manholes or other installed structures are found to be different than the inverts identified on the Contract Drawings, the pipe, manhole and/or structure shall be removed and re-installed to achieve the correct invert.

ATTACHMENTS

None.

++ END OF ADDENDUM ++

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