

To: All Plan Holders of Record

From: CT Consultants, Inc.

For the Owner

Re: Addendum No. 1

Carpenter Road Sanitary Sewer Overflow Elimination

Ashtabula County Board of Commissioners

Date: March 13, 2024

This Addendum forms a part of the contract documents and modifies the original bidding documents dated February 2024 and all previous addenda, if any. Acknowledge receipt of this addendum in the space provided in the bid forms. Failure to do so may subject the bidder to disqualification.

BID OPENING DATE

The date of receiving and opening bids shall be changed from March 14, 2024 to April 4, 2024. The time and place shall remain the same.

QUESTIONS AND ANSWERS

- Q1. Can the bore casing be upsized to 12" for the 6" sewer lateral carrier, and 20" casing for the 10" PVC force main carrier at no additional cost to the authority? Spacers are more readily available for the upsized casing sizes.
- A1. Yes. Upsizing the carrier pipe is acceptable should the contractor choose to at their own discretion.
- Q2. Specifications are conflicting for traffic control. Section 011419, Part 1, Item 1.3 Closing Streets to Traffic indicates that the road we are working on can be closed and Section 015526, Part 1, Item 1.2 Maintenance of Traffic indicates streets are to be flagged.
- A2. The roadway is intended to remain open, not closed, to through traffic during the trenching and installation of the force main. The contractor is expected to provide the necessary means and methods to maintain access and control traffic with all local, state, and OMUTCD guidelines.
- Q3. The manhole as shown on drawing sheet 16 of 22 is located between these two trees. The trees will need to be removed for the manhole installation and pipe stub. It is our understanding that no tree larger than 4" may be cut down between the months of March 31st through September 30th due the endangered Northern long-eared Bat. The construction schedule for this project will take place during these clearing restrictions. Please confirm these trees will be

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exempt from this restriction. Or the manhole can be installed in the driveway and the lateral bore be installed on a slight angle to avoid removing these trees during the clearing restrictions.

A3. The bat restriction does not apply to this project since the project is not Federally funded or require a wetland/Army Corps permit.

- Q4. Please confirm Pay Item 5, Type C Pavement Replacement, is for the asphalt parking area along the gravity sewer portion of the project and Pay item 8, Asphalt Apron or Drive Replacement, is for the asphalt aprons along the force main portion of the project.

 A4. That is correct.
- Q5. Please confirm, Pay Item 10 Manhole No. 3, Refers to Manhole 1 at Sta. 3+73 on Sheet 16 of 22.
- A5. That is correct.
- Q6. How by-passing will need addressed during the pump rebuild wasn't clearly defined.
- A6. After discussion with the Owner, instead of requiring bypassing of the station, it is recommended to modify each of the pumps, one at a time. That way the station wouldn't need to go offline. This would also include the spare pump.
- Q7. The lateral to the old fire station, does this need to be in a casing, being that it would just need to be a 6" lateral?
- A7. Per conversation with the County and ACDES, the County prefers no open cutting of Carpenter Road to install this service. Jack and Bore will still be required for this installation but without a casing pipe, based on the size and nature of this service lateral.
- Q8. For Specification Section 017517. Starting of systems commissioning, due to one pump being changed out on one day and the second pump changed out on a separate day. Start up will consist of checking rotation installing pump, verifying drawdown, pump cycles, and motor electrical draw. Specification Section 017901 Operational demonstration will not require the contractor to have 24 hours a day supervision 7 days a week for 30 days.
- Q8. That is correct. Operational Demonstration is to ensure the upgraded pumps are in working order for 30 consecutive days once placed in the pump station.

PB:mep

Enclosures

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