

Public Works Stormwater Pipe Improvements Phase 2

ADDENDA

ADDENDUM NUMBER 2 (TWO)

DATE: May 7, 2024
PROJECT: Public Works Stormwater Pipe Improvements Phase 2
OWNER: City of Greenville, North Carolina
ENGINEER: WK Dickson & Co., Inc.

TO: Prospective Bidders

This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated April 9, 2024, Amendment #1 dated April 26, 2024 with amendments and additions noted below. Addendum #2 contains questions and answers.

Receipt of this Addendum **must** be acknowledged in the appropriate locations in the Contract Documents. Failure to do so may disqualify the Bidder.

This Addendum consists of the following:

QUESTIONS

1. Is the 3000 TN of Select Granular Material intended for the culvert backfill material?

Answer: Per Detail 6-D1 and recommendations provided in the geotechnical report, the intent is to use existing material from the culvert trench as culvert backfill material. If this existing material is not suitable per on-site construction material testing, then the contractor is allowed to use this line item of Select Granular Material for only the areas in which the existing material cannot be used as backfill. The contractor will only get approved for the payment of the total amount of Select Granular Material that fits within the RCBC Trench Detail as specified in Detail 6-D1.

2. Is there a City dump site or landfill which would take the waste dirt at no cost?

Answer: There is no City dump site or landfill which would take the waste dirt at no cost. The contractor will be responsible for the cost of excavating and removing this waste under the bid line items of Select Granular Material, Undercut Excavation and/or Grading.

3. Has the City considered backfilling to the top of the culvert with #57 Stone? This may require less excavation.

Answer: Per Detail 6-D1 and recommendations provided in the geotechnical report, the intent is to use existing material from the culvert trench as culvert backfill material. Please bid the project based upon the trench detail provided in Detail 6-D1.

4. Why is the engineered bypass necessary? Typically for storm water, we do not have to have an engineered bypass.

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Answer: The engineered bypass system, identified on Sheet G2, is necessary to show that the contractor has planned the details of the approach for capturing, controlling, and discharging both surface water and groundwater.

5. If there is a need for the engineered bypass pumping, is it required that the engineer visit and inspect every week?

Answer: Since there will be a need for an engineered bypass pumping system, the Engineer and/or their representative will inspect it every week. Please note that there will be a Resident Construction Observer representing the Engineer who will be on-site every day, so this bypass pumping system will be inspected everyday as part of their daily observation duties.

6. What is the Cities budget for this project?

Answer: The City will not release its budget and/or Engineer's Estimate for this project until after the bid opening.

7. Sheet C1A and C3A shows 6" ACP to be abandoned in place, are these quantities included in the flowable fill and pipe plugs in the base bid?

Answer: Yes, these quantities are included in both Line Item 23: Pipe Plugs and Line Item 24: Flowable Fill.

8. Sheet C1A also shows EX. SSMH-5203 to be abandoned as part of bid alternate 1, there is not a bid item for this work in Alternate 01. Can you clarify or add a bid item?

Answer: You are correct that this needs clarification. For bidding purposes, assume that the abandonment of EX. SSMH-5203 will be included within the base bid. The cost to abandon this manhole with flowable fill will be paid for on a CY basis under Line Item 24: Flowable Fill. Since the contractor will be returning the existing manhole ring and cover to the Owner, this effort will be considered incidental to Line Item 24. References to Bid Alternative #1 for abandoning this manhole will be removed in the Released for Construction plan set.

Receipt of this addendum must be acknowledged on Section EJCDC Document C-410 Page 4 of your Bid Form.

Sincerely,



Marc Horstman, PE, PH, BC.WRE

WK Dickson & Co., Inc.
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Marc Horstman, PE, PH, BC.WRE
Project Manager

