



**City of Rocky Mount
Addendum 1**

Refer <u>ALL</u> Inquiries regarding this RFP to: Aaron Harris MWBE Coordinator 252-972-1236	RFP #320- 110821AH
	RFP Due Date: 09/16/2021
	Contract Type: Construction

FAILURE TO RETURN THIS ADDENDUM IN ACCORDANCE WITH INSTRUCTIONS MAY SUBJECT YOUR PROPOSAL TO REJECTION ON THE AFFECTED ITEM(S):

IFB/RFP Schedule Reminder

The table below shows the *intended* schedule for this RFP. The city will make every effort to adhere to this schedule.

Event	Responsibility	Date and Time
Proposal issued date	City	Tuesday, August 24, 2021
Site Visit	City	Tuesday, August 31, 2021 @ 10:00 am
Submit Written Questions	Contractor	Friday, September 3, 2021
Provider Response to Questions /Addendum	City	Wednesday, September 8, 2021
Submit Proposals	Contractor	Thursday, September 16, 2021 @ 2:00 pm
Contract Award	City	Monday, October 18, 2021,
Contract Effective Date	City	TBD

Q&A's

1. How will the award be determined? Low bid only, or a combination of low bid/product options?
Answer: The bid is awarded based on the lowest, responsive, responsible bidder.
2. Is a GIS map of the areas to be lined available? This information is critical to determine access pit locations and bypass needs.
Answer: A GIS map can be provided.
3. For the SIP options, what class liner is the goal, typically class 3 is the norm in other cities dealing with tuberculation issues.
Answer: Industry standard, if different than spec, can be used.

4. Who is responsible for obtaining/paying for the NC DOT permits? Has the NC DOT been notified of this project and put any restrictions (traffic control plans, shoring, working hours) on the project? If not, can the local DOT representative's contact information be provided so that a scope can be discussed with them?

Answer: City of Rocky Mount will assist with all necessary permits.

5. Is the project subject to any prevailing wages?

Answer: There is no state prevailing wage in North Carolina

6. Is a list of the services, and sizes available?

Answer: All lines are 6-inch Ductile Iron. There are approximately 60 taps along the two streets.

7. What are the restoration requirements for the roadway?

Answer: NCDOT standards are to be used for roadway repair.

8. What is the thickness of the existing pavement?

Answer: Thickness varies but expect 8 inches of stone with 3 inches of asphalt.

9. Can a copy or link to the Rocky Mount Standard Spec be provided - an online search resulted in a broken link

Answer: <https://rockymountnc.gov/engineering/#92-93-standards>

10. The project appears to be a lump sum bid, is that correct?

Answer: Yes, Lump sum once the project is completed and passed final inspection.

11. What is the time of completion?

Answer: ASAP

12. Who supplies the waterworks Materials?

Answer: All materials to be provided by contractor.

13. From the drawings it is not possible to see existing valves or specials that will require excavations, will you establish a unit pay item for the excavations and advise how many we should anticipate?

Answer: the GIS of all water features (lines, taps, valves, etc.) in the area at now updated to the city's located under bids, Construction and Repair. The project number is 320-110821AH

14. Please provide a detail of the restoration for roadway repairs

Answer: Use NCDOT standards for roadway restoration

15. Do you perform the water testing (bacteriological)?

Answer: Yes, this is handled by Water Quality Services Division.

16. Are there road opening permits to be obtained by the contractor?

Answer: City of Rocky Mount will assist with any necessary permits.

17. If we self-perform all the work, do we still need to offer good faith efforts, and MBE participation?

Answer: Yes, Good faith efforts and MBE participation are required this is based on NC general statute G.S. 143- 48, 143-128.2 and 143-128.4.

18. When is the work to be performed?

Answer: Daytime hours are preferred.

19. We downloaded the docs (37 pages) if addendums are issued, how do we get notifications?

Answer: Addendum are posted to the city's website under the bid Tab <https://rockymountnc.gov/services-finance-bids/>.

20. Will you postpone the bid date, we just saw the project today, and then we missed the Prebid meeting?

Answer: The Goal is to have this project completed as soon as possible, however, if we do not receive three bids we will rebid

21. There are two products which are not of equal performance that are specified, nor do they solve the same problems. The epoxy SIPP spray products are not fully structural and according to AWWA classification, are class II. These are primarily for water quality and may span small pinholes & cracks. The CIPP option is a fully structural, class IV product and will extend the usable life of the product for another 50 years or more per the ASTM F1216 designs. Question: What is the end goal or intent of this rehab project as if it is to extend the life of the pipes with a certified fully structural product, then only the CIPP option is valid. If the intent is to improve water quality, then the epoxy is clearly the lower cost solution.

Answer: End goal is to restore mains to as close to new condition as possible.

22. Page 26, Section 2.4: The values here for flexural modulus, tensile strength and flexural strength are not practical for a typical potable CIPP liner. Most specifications, of which I attached a few examples, show a flexural modulus of 250,000 psi, a flex strength of 4500 psi and a tensile strength of 3000 psi. The values shown in the Rocky Mount specs would be that of possibly a UV liner, if there was a manufacturer who made a potable UV liner in the 6-inch diameter size. Question: Can you please review the specifications that are typical for a potable CIPP project and adjust the specifications according to products which are commercially available?

Answer: The specs provided are the latest available to the City of Rocky Mount.

23. Can you provide a plan holders list for this project?

Answer: We do not charge for plans and are free to anyone that visits our site.
Unfortunately, we do not have a record on the holders of plans.

24. Is this project sales taxable?

Answer: Yes. If the contractor does not bill us sales tax, then they will need to provide a sales tax report.

25. What is the pipe made of?

Answer: Ductile iron

26. What is the anticipated schedule for this project?

Answer: based on availability of contractor. ASAP