

City of Bangor

**MIDDLE STREET AND CROSS STREET SEWER REHABILITATION
PROJECT**

Addendum No. 1

September 26, 2016

To All Plan Holders:

The following changes, additions and/ or deletions are hereby made a part of the Bidding Documents for the **MIDDLE STREET AND CROSS STREET SEWER REHABILITATION PROJECT**, September 2016, as fully and completed as if same were fully set forth therein:

Attachments

The following information is attached as part of this addendum:

1. Pre-Bid Meeting Minutes from September 23, 2016
2. Contract Questions and Answers
3. PreBid Meeting Attendee List

All other provisions of the Bidding Documents remain the same.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1 by signing the acknowledgement of addendum form at the end of the Proposal Form. Bids submitted without acknowledgement of this Addendum shall be considered informal.

Middle Street & Cross Street Sewer Rehabilitation PreBid Meeting Minutes

Thursday, September 22, 2016

Comments Engineer

Utility Work

- This project includes approximately 600 feet of new 18" sewer main on Middle Street and Cross Streets. Work also includes replacing catch basins and installing manholes.
- The flow in this part of the system is combined and fluctuates depending on conditions, though there is not a lot of connections on these lines.
- Test pits on Cross Street are needed to confirm clearances between existing utilities and proposed sewer main. The proposed sewer main is being moved to the middle of the road.
- A test pit at the end of the proposed Middle Street sewer main is needed to confirm depth of the existing sewer – intent is to replace in place and not go any deeper than necessary.
- Night work will be required for work in Main Street. The intent is to provide flowable fill backfill in the trench on Main Street. Also, the doghouse manhole to be installed on Main Street is later to be modified to accept new PVC pipe that will be connected to upstream repair patch. There is no separate bid item for this so plan on it in the price of the doghouse manhole. The City must be given advance notification of the scheduling of this work so that abutters can be notified by mail in advance.
- According to the records, there is a cistern on Cross Street that needs to be abandoned. See plan notes. There is a lump sum bid items to accomplish this work.
- Maintenance of flows is required for this project – bypass pumping or maintaining existing sewer during installation of proposed sewer where possible.

Surface Restoration Work

- The scope of surface restoration work on Middle Street is as follows: Restore disturbed areas in travel way and on sidewalks with 2" temporary pavement each working week. Following utility installation, remove all remaining pavement within the Middle Street travel way. Then fine grade and add gravel if needed (incidental). Permanent pavement will be placed by others. Contractor will then adjust frames/covers/rims to final grade.
- The scope of surface restoration work on Cross Street is as follows: Restore disturbed areas with 4" pavement. Following completion of utility installation, Contractor to grind 2" of pavement on within all of the Cross Street travel way. Permanent pavement will be placed by others. Contractor will then adjust frames/covers/rims to final grade. Note that the Public Works Director visited site following the prebid meeting and noted that there may no longer be

concrete on Cross Street. Bid Items and Details have been left as they are in case some concrete is encountered. If no concrete is encountered on Cross Street, follow the same surface restoration procedures as on Middle Street. Note that it is anticipated that the Contractor will encounter concrete within Main Street.

Housekeeping

- Trench maintenance will be important. Trenches in the travel way must be restored with temporary pavement at the end of each working week.
- Davis Bacon, AIS act, and other special funding provisions do not apply to this contract.
- Contractor shall submit a sewer flow maintenance plan and a traffic control plan in advance.
- The City anticipates that the Contractor will close each road during work on that road and that parking spaces will not be available. Abutters have been notified and have been invited to the Infrastructure Committee meeting on September 27.

Timeline

- Completion Date: November 18, 2016
- Bid Opening: Wednesday September 28, 2016, 2:00
- All questions must be submitted in writing to bids@bangormaine.gov, no later than Thursday, September 22, 4:30 p.m. All questions and answers will be issued in the form of an addendum.

Attendee Q & A:

- For a complete listing of all questions received during the pre-bid meeting and the bidding period, see Contract Questions and Answers, included in the Attachments to Addendum No. 1.

Middle Street and Cross Street Sewer Rehabilitation Project
Contract Questions and Answers

1. Can you verify the intended method of replacement for these combined sewer mains (slip lining)?

The anticipated method of pipe replacement is open cut.

2. Can you provide any videos or pictures of the existing brick sewer main?

CCTV data is available for inspection in the Engineering Department for portions of the existing sewer mains. To view this information, please contact Amanda Soucier at 207-992-4244.

3. Is Fairpoint conduit on Cross Street active or are they for future use?

Fairpoint was contacted following the prebid meeting but did not respond as of the time that this addendum was issued.

4. Is there curbing work associated with this project?

Under this contract, the Contractor is to remove and reset existing granite curb only where disturbed

5. When will this contract be awarded? Can approval be expedited?

Awarding of this contract will go before Finance Committee on Monday, October 3, and City Council on Wednesday, October 12, for approvals. In order to expedite the process, the contractor may submit all paperwork, sign the contract, and begin the submittal process during the week of October 3. The preconstruction meeting will be scheduled for sometime during that week also. If the award is approved by City Council, and the Contractor has fulfilled all requirements, excavation can begin as early as October 13.

6. Please provide a copy of the prebid meeting sign in sheet.

This has been included in the attachments to this addendum.

7. Will inserta-tees be allowed for service connections?

Yes.

8. I am inquiring if the city of Bangor would allow the use of ADS Sanitite HP as an alternate to the 18" SDR35 specified on the Middle and Cross St sewer rehab project.

No, this product will not be considered an acceptable substitute for this project.

MIDDLE AND CROSS SEWER REHABILITATION 2016

Pre Bid Meeting: September 22, 2016 3:00 p.m.

	<u>Attendee Name:</u>	<u>Company:</u>	<u>Phone:</u>	<u>Fax:</u>	<u>Email:</u>
1	TIM SMITH	CITY OF BANGOR	356-2031		tim.smith@bangor.maine.gov
2	STEPHEN MACMILLAN	SE MACMILLAN	942-2169		
3	Todd Turner	East wood	9490425		
4	DAVE PREBLE	Sargent Corp	827-4435	827-3148	dpreble@sargent-corp.com
5	Chip Swan	City of Bangor	659-4747		chip.swan@bangor.maine.gov
6	Amanda Sancier	City of Bangor	992-4244		amanda.sancier@bangor.maine.gov
7	Barney Silver	Lou Silver Inc	6745-9871 942-8074	942 5072	barney@lou.silver.com
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