



ADDENDUM NO. 2

Greater New Haven Water Pollution Control Authority

Lower Mill River Interceptor Rehabilitation – Phase 1 Project No. SSR 2021-01

TO: ALL PLAN HOLDERS
DATE: March 26, 2021

This addendum shall be attached to the Contract Documents of Project No. **SSR 2021-01**. Each bidder shall acknowledge receipt of this Addendum by entering the Addendum number and date received in the space provided in **Section §102-20 Itemized Proposal**.

The Specifications and Bid Documents are hereby modified as follows:

1. **New Section §109-16 Allowance Procedure**

Add new Section §109-16 Allowance Procedure to the GNHWPCA Standard Specifications, General Provisions (Attachment 1).

2. **Bid Opening Conference Call**

Please use the link below to access the project's Bid Opening video conference.

https://teams.microsoft.com/l/meetup-join/19%3ameeting_NWJkMzQzMWUtNzQxMS00NWI4LTJhMDMtNmI1N2QzMWMzZTJi%40thread.v2/0?context=%7b%22Tid%22%3a%22dfba2fe-f0e6-4322-8b51-27c22be0baeb%22%2c%22Oid%22%3a%2291794ab3-9e11-4d28-9be6-48475bdd1d2f%22%7d

3. **SSR 2021-01 Record Video Inspections**

Please use the link below to obtain a copy of the record video inspections of the pipe segments on our SSR 2021-01 Lower Mill River Interceptor Rehabilitation project.

https://www.dropbox.com/sh/dtmoozetc2kvdvw/AADEJVUFJsBfr_gQWxuyRmXYa?dl=0

Project No. **SSR 2021-01** provided for questions or requests for clarification to be received in writing by the Authority through March 26, 2021 at 12:00 PM (As stated during the Pre-Bid meeting held March 22, 2021). The following is provided in response to questions received to date. Please note that per GNHWPCA Standard Specifications – General Provisions, it is the bidder's responsibility to verify all site conditions at the project site.

Questions submitted by Michael Cronin, Insituform Technologies

1. Please confirm there are no siphons to be lined in this project.
Response: There are no siphons to be lined.
2. Can you please provide flow data for bypass purposes?
Response: Flow data was provided during the pre-bid meeting. SSR 2021-01 Lower Mill River: ADF – 3.652 MGD; PWWF – 6.790 MGD
SSR 2021-02 South Frontage Road: ADF – 1 MGD; PWWF – 2 MGD.
3. What are the requirements for designing a bypass system?
Response: The requirements are as specified in the Standard Specifications, Item 516.
4. Can cure water be released back into the system?
Response: Yes.
5. Can you provide a profile plan or invert elevations for the pipes to be lined?
Response: Contract drawings show manhole #, rim and invert elevations.
6. Please clarify the two items requiring traffic protection and their intended purpose.
Response: We do not understand your question. Please read the Standard Specifications, Item 970 and Item 971.

Questions submitted by Craig Heller, Spiniello

1. Would the Authority consider Glass Reinforced liners, or will felt liners be the only type allowed on this project?
Response: Yes. The liner material shall be suitable for the design conditions as well as the curing process.
2. Can you please clarify the difference between the Trafficperson and Maintenance of Traffic Bid Items.
Response: Please read the Standard Specifications, Item 970 and Item 971.
3. Can you please clarify how the Allowances for the Trench Excavation (Item 205) and Concrete Trench Repair (Item 407) items will be paid out if used?
Response: Please refer to the New Section §109-16 Allowance Procedure.

Questions submitted by Kelly Bailey, United Rentals

1. On Sheet 2, at MWP01M0001, it shows two laterals coming into this manhole. Can you please verify the sizes of these lines (from PRHDM0089 and PRHDM0090)?
Response: Per our records, the size of these two sewer pipes is 8". Please note that per GNHWPCA Standard Specifications – General Provisions, it is the bidder's responsibility to verify all site conditions at the project site prior to bidding.

Questions submitted by Clayton Muenchmeyer, Michels

1. Is this a combination Sanitary and Storm sewer?

Response: This is NOT a combined sewer system.

2. Will the fall metal fall protection cages in the MH's be removed before the project begins, or will we need to remove that for our work? If it is removed, will we be responsible for replacing it?

Response: All protection cages will be removed prior to the contract start date. Cages will not need to be replaced.

Questions submitted by Al Hickson, Vortex Services

1. After reviewing the bid documents for both projects, I cannot locate any information related to the contract duration for each project. Can you provide the duration for each project?

Response: As stated on the Itemized Proposal the work must be completed by June 30, 2021.

2. Would you consider extending the bid date for both projects by one week?

Response: The projects bid date will not be extended. The bids must be reviewed and approved in time to be presented to the Board of Directors for final approval.

3. I am requesting that you consider extending the contract durations for both projects to 120 days each. 60 days is not a reasonable amount of time to complete projects of this scope.

Response: The project duration will not be modified. The proposed work on project SSR 2021-02 (South Frontage) should be completed by June 30, 2021, to minimize conflict with a City of New Haven bridge construction project that will require a complete shutdown of the road, and raising the grade on South Frontage Road 9-10 ft.

The work schedule on the Lower Mill River project (SSR 2021-01) will be more flexible and it will be coordinated with the chosen bidder. Extending the project into July or even August is a reasonable assumption.

- END OF ADDENDUM No. 2 -

**ADDENDUM No. 2 ISSUED BY:
GREATER NEW HAVEN WATER POLLUTION CONTROL AUTHORITY**

Thomas V. Sgroi, PE
Director of Engineering

ATTACHMENT 1A

GNHWPCA PROJECT NO. SSR 2021-01

§ 109-16 ALLOWANCE PROCEDURE

Bid allowances are included in base bids as estimates for work that will be completed under the base construction contract, but the exact costs or scope are indeterminate at the time of bid. These amounts are later adjusted to actual costs, once the work is completed.

Allowances shall be specifically included and listed on the schedule of bid items.

Treatment of mark-ups for allowances is as follows:

- Allowances are a part of the base contract work; no additional mark-up is credited to the contractor for work performed within the allowance by the contractor or any subcontractor.
- Work performed in excess of an allowance is subject to normal general contractor mark-ups in accordance with the Contract General Provisions, Section §109-04 Extra and Force Account Work.