



Greater New Haven Water Pollution Control Authority

260 East Street, New Haven, CT 06511 203.466.5280 p 203 772.2027 f www.gnhwpc.com

Greater New Haven Water Pollution Control Authority
New Haven, Connecticut

Plans and Specifications for the Construction of
CWF 2016-07
RE-BID - CSO Reduction Utilizing Green Infrastructure - West River Watershed

CWF 2016-07 - ADDENDUM No. 1

April 16, 2018

General

The attention of bidders submitting proposals for the above referenced project is called to the following Addendum to the Contract Plans and Specifications. The items set forth herein, whether of omission, addition, substitution, or clarification are all included in the proposed work.

This Addendum consists of 7 pages which includes:

1. Revisions and Clarifications to Plans or Specifications
2. Minutes from RE-BID Pre-Bid Meeting No. 1, held on April 12, 2018
3. Questions posed during the meeting and to date along with the responses.

Inclusion of this Addendum and all other Addenda must be acknowledged by inserting its number, CWF 2016-07 – Addendum 1 on page 3 of 8 of Section 102-20 Itemized Proposal in the Bid Documents. Failure to acknowledge any or all addenda in the above-specified bid may be cause for rejection of the bid by the Owner on grounds that it is not responsive.

1. Revisions and Clarifications to Plans or Specifications

Section 102-16 – Special Specifications and Notes Table of Contents

In the Table of Contents, after **Notice to Contractor #1. Project Description**, ADD Notice to Contractor 2. Project Stakeout and Notifications, and re-number the remaining Notices to be from **3. Work Near Utility Poles and Wires TO 56. American Iron and Steel (AIS) Requirements**

Section 102-16 Special Specifications and Notes – Notices to Contractor

In Notice to Contractor **2. Project Stakeout and Notifications**, in the second to last sentence, CHANGE “Mobilization” TO “Project Survey and Stakeout”



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Appendix B – CONTRACT DRAWINGS

Throughout Appendix B DELETE references to Bioswales with Trees. There are no trees to be installed in the Bioswales as part of project CWF 2016-07.

2. Minutes from RE-BID Pre-Bid Meeting No. 1, held on April 12, 2018

CWF 2016-07

RE-BID - CSO Reduction Utilizing Green Infrastructure - West River Watershed

MINUTES

RE-BID - Pre-Bid Meeting – April 12, 2018

1. Introductions and Sign-In Sheet – See Sign In Sheet Attached
2. Original Bid Results – Located on back of agenda.
 - a. Totals ranged from \$1.5M to \$2.5M
 - b. Fencing identified as \$500k to \$800k
3. RE-BID Bid Date – May 3, 2018 at 10:00 AM
4. GNHWPCA Requirements/Restrictions
 - a. Re-Bid Specifications are numbered “R - #”. These contain the latest details and bid items.
 - b. GNHWPCA Standard Specifications from September 2006 are required.
 - c. Work on City Streets – Single City Permit for Project
 - d. Contractor to provide City Bonds and Permit Fee(s)
 - e. Maintenance and Protection of Traffic utilizes City Standard Details included in Bid Documents.
 - f. Contractors to maintain pedestrian walkway, potentially with re-routing of pedestrians with signage, and work closely with residents to maintain access to driveways.



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- g. Hours Typically 9 AM to 3 PM Monday to Friday unless permitted longer hours by City of New Haven Permit.
 - h. Contractor Responsible for Site Security and Protection of Open Excavations, Site Safety, Compliance with OSHA Standards
5. Bid Submittals – Forms and Completeness
- a. Bid Quantities Shown are Approximate for Bid Comparison. The Authority Reserves the Right to increase or decrease actual quantities required, or to delete them entirely, at the time the contract is awarded or anytime thereafter, without prejudice towards the quoted bid price per unit. It is imperative that all unit prices reflect the actual costs for the installation of the items bid as the quantities are subject to change without limit or re-negotiation of the unit price.
 - b. Bids to be Balanced and reflect true relative costs for the items bid.
 - c. Separate Bid Package included with RE-BID Specifications
 - d. Bid Submittal Forms pages 1 to 8
 - i. Separated Bioswales into those with Stone Strip and those with Granite Curb Edging
 - ii. Separate Bid Item for Fencing
 - iii. Mobilization Item – Not to Exceed 3%
 - iv. Uniformed Police Officer – No Markup by Contractor
 - v. Acknowledge Any and All Addenda on Page 3 – Minutes will be issued as Addendum 1 and include any questions/answers at that time.
 - vi. Do Not Change Quantities on Bid Form
 - vii. Fill in ALL Unit Prices in words AND Computed Total in Figures
 - viii. Include TOTAL BID on page 7 in figures and TOTAL SUM IN WORDS on page 8
 - ix. Include Original Signatures on the Bid Page 8 with Corporate Seal if appropriate
 - e. Bid Bond – 10% of Bid
 - f. Statement of Bidder's Qualifications
 - i. Use Form and Supplement with additional pages if needed



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- g. CT DEEP MBE and WBE forms – Clean Water Fund Memorandum (2016-003)
 - i. Sign Page 3 of 4 and Submit Memorandum with Bid
 - ii. Subcontractor Verification Form Listing Proposed MBE and WBE Contractors Due 14 Days after Bid Opening with Signature
 - h. DAS CERTIFICATION – Submit DAS CERTIFICATION as being qualified in a Majority of Items listed in Special Specification Section 37, yellow page 16. These are Concrete, Masonry, Sewer & Water Lines, Sitework, and Landscaping. Certification Issued by DAS after their review of Qualifications – Not Immediate.
 - i. INCLUDE DAS UPDATE BID STATEMENT also
 - i. American Iron and Steel Certification Sign that you will meet requirements and submit with bid.
6. Prevailing Wage Rates
- a. State of Connecticut Wage Rates – In Bid Documents
 - b. Federal Davis Bacon Wage Rates – Contractor to Obtain – On Line
 - c. Higher of the two wage rates to be paid to workers
 - d. Certified Payroll each month with Invoice
 - e. Davis Bacon Certificate Each Month with Invoice
7. Project Overview
- a. Project in West River Watershed
 - b. 92 Proposed Sites Grouped into 5 Priority Levels
 - c. Each Site Has Separate Layout Sheet
 - d. Call Before You Dig AND Post Notice in location with Bioswale ID Number and Contact Information – Paid for Under Survey and Stakeout
 - e. Contractor Will Be Directed to Install only those sites that do not have conflicts, either with utilities or location.
 - f. Fencing Detail – GI 1521-17
 - i. Standard Item – Two Suppliers listed
 - ii. Aluminum Posts and Caps with Galvanized Steel Chain & D-Rings



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- iii. All Fencing Components Prepared and Powder Coated Black
- iv. Concrete Forms to have bottom "Sealed" and rest on Stone
- g. Bioswales with Stone Strip Detail – GI 1521-11
- h. Bioswale with Granite Curb Edging Detail – GI 1521-19
 - i. Anchoring of Granite Curb Edging Detail – GI 1521-18 Includes Anchoring Concrete for Granite
 - ii. Sidewalk that needs to be replaced paid for under 921.01 Concrete Sidewalk. No Separate Payment for Removal of Concrete
- 8. Written Questions emailed to dbrisee@fando.com & Engineering@gnhwpc.com
 - a. Submit Questions or Requests for Clarifications by Noon April 24, 2018
 - b. Responses minimum 5 days before Bids Due
- 9. Questions

Enclosures:

RE-BID Pre-Bid Meeting Attendees

Prepared April 13, 2018 by

Mario Ricoszi, P.E.
Manager of Design



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3. Questions posed to date along with responses:

- Question – Detail GI 1521-18, Section B-B, shows a 12” wide X 8” high concrete strip to anchor the ½” rebar from the granite curb edging. This concrete strip is below the concrete sidewalk. Can the concrete strip and concrete sidewalk be placed monolithically?
 - Answer – The concrete strip and concrete sidewalk cannot be placed as one monolithic section of concrete. It is permissible to install the concrete strip, and immediately cover it with 6 mil polyethylene as a bond breaker and then place the concrete sidewalk above the concrete strip. This should allow the same load of concrete to be used for both and expedite the installation process.

- Question – Under Modification to Item 985 “Project Survey and Stakeout” there is a requirement to post a Notice at each site when doing the Call Before You Dig for that proposed Bioswale site. How far in advance do the Notices need to be in place before we will be given authorization to proceed with that proposed Bioswale?
 - Answer – The Notice should be posted at the Bioswale site a minimum of fourteen (14) days to allow for evaluation of CBYD markings and feedback from the public.

END OF ADDENDUM NUMBER 1