

Bid No. B01-12

City of Concord, New Hampshire

Purchasing Division

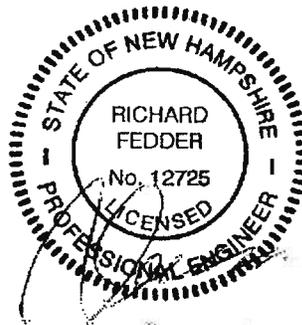
**WATER TREATMENT PLANT AND
PUMP STATION #2 IMPROVEMENTS**

Prepared for, and in coordination with the

**GENERAL SERVICES DEPARTMENT
WATER TREATMENT DIVISION**

Contract
Bid Documents
Specifications

Documents Prepared By:
WOODARD & CURRAN
35 New England Business Center
Suite 180
Andover, Massachusetts, 01810



July 2011

BID DUE DATE/TIME: August 18, 2011 NOT LATER THAN 2:00 PM
At the City of Concord, Purchasing Division, Combined Operations and Maintenance
Facility, 311 North State Street, Concord, NH 03301

MANDATORY PRE-BID MEETING: August 2, 2011 AT 10:00 AM
At the Hutchins St. WTP, 51 Hutchins St., Concord, NH

ADVERTISEMENT FOR BIDS

City of Concord, NH

Owner

Purchasing Division
Combined Operations and Maintenance Facility
311 North State Street
Concord, NH 03301

Address

Separate sealed BIDS for the construction of Water Treatment Plant and Pump Station #2 Improvements, including, but not limited to: provide new raw water mag meter, static mixer and PCH 180 chemical feed pumps and appurtenances at the raw water pump room in the treatment plant; provide new mag meter, static mixer and emergency chemical feed system with containment for hypochlorite addition at Pump Station #2.

will be received by City of Concord, NH

at the office of Purchasing Division, Combined Operations and Maintenance Facility,
311 North State Street, Concord, NH 03301

until 2:00pm, (Standard Time) August 18, 2011 and then at said office publicly opened and read aloud.

1. Completion time for the project will be calculated as calendar days from the date specified in the "Notice to Proceed" as follows:

190 calendar days for contract completion.

Liquidated damages will be in the amount of \$ 1,000 plus engineering charges for each calendar day of delay from the date established for contract completion.

2. Each General Bid shall be accompanied by a Bid Security in the amount of 10% of the Total Bid Price.
3. The successful bidder must furnish 100% Performance and Payment Bonds and will be required to execute the Contract Agreement within 10 days following notification of the acceptance of his bid.
4. The successful Bidder on this work is required to comply with the President's Executive Order No. 11246 entitled "Equal Employment Opportunity", as amended by Executive Order 11375 and amendments or supplements to that Executive Order, and as supplemented in Department of Labor Regulations (41 CFR Part 80). The requirements for bidders and contractors under this order are explained in the Information For Bidders.

5. No Bidder may withdraw a Bid within 60 days after the actual date of opening thereof.
6. A **MANDATORY** pre-bid informational meeting will be held at 10:00 AM on August 4, 2011 at the Hutchins Street Water Treatment Plant, 51 Hutchins Street, Concord, NH. **All potential bidders are required to attend the meeting and sign-in at the treatment plant to be eligible to bid on the project.**
7. The City of Concord reserves the right to reject and or all bids or any part thereof, to waive any formality, informality, information and/or errors in the bidding, to accept the bid considered to be in the best interest of the City, or to purchase on the open market if it is considered in the best interest of the City to do so.
8. Any questions or inquiries must be submitted in writing, and must be received by the Purchasing Agent no later that **seven (7) calendar days** before the Request for Bids due date to be considered. Any changes to the Request for Bids will be provided to all bidders of record.
9. The bidder shall not divulge, discuss or compare his bid with the bid of any other bidders and shall not collude with any other bidder or parties to a bid whatever. (Note: No premiums, rebates or gratuities permitted either with, prior to, or after any delivery of materials shall be allowed. Any such violation will result in the cancellation and/or return of materials, as applicable, and removal from Bid List).
10. Unless otherwise stated, all prices are F.O.B.: Destination. No charge for packaging or drayage will be allowed. All deliveries are to be pre-paid, C.O.D.'s will not be accepted. Each shipment shall be identified by Purchase Order and/or Bid number, commodity description and packing list. All items, packages, etc. shall have clearly identifiable external markings or tags for ease of identification.

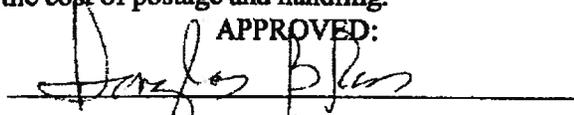
The CONTRACT DOCUMENTS may be examined at the following locations:

Name	Advertising Medium	Address	Phone/Fax	Email and Web Address
City of Concord, NH	Posted on City Website and in City Hall Lobby	41 Green Street, Concord NH 033301	603.225.8530 603.230.3656(fax)	purchasing@concordnh.gov www.concordnh.gov/purchasing
Associated General Contractors	Bid House	48 Grandview Drive, Bow NH 03304	603.225.2701 603.226.3859(fax)	plansroom@agcnh.org http://nh.agc.org
Construction Summary of NH	Bid House	734 Chestnut St, Manchester NH 03104	603.627.8856 603.627.4524(fax)	info@constructionsummary.com www.constructionsummary.com
Bid Ocean	Bid House	PO Box 40445, Grand Junction, CO 81501	866.347.9657 877.356.9704(fax)	bids@bidocean.com www.bidocean.com
McGraw Hill Construction	Bid House	880 Second Street, Manchester NH 03102	603.645.6554 603.645.6714(fax)	Priscilla_littlefield@mcgraw-hill.com www.construction.com
New England Construction	Bid House	100 Radnor Rd S-102, State College,	1.800.652.0008 1.888.285.3393(fax)	mweaver@cdcnews.com www.cdcnews.com

News - CDC News		PA 16801		
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Copies of the Contract Documents may be obtained from City of Concord, Purchasing Department, Combined Operations and Maintenance Facility, 311 North State Street, Concord, NH 03301 upon the payment of a fee of \$ 100.00 per set, which will not be refunded. Partial sets will not be distributed. All requests for mailed documents must be accompanied by an additional fee of \$ 25.00 to cover the cost of postage and handling.

APPROVED:



Douglas B. Ross, Purchasing Manager

Date: 7/7/11

SECTION 01010

SUMMARY AND SEQUENCE OF WORK

1 - GENERAL

PROJECT/WORK IDENTIFICATION:

General: Name of project is City of Concord, NH, Water Treatment Plant and Pump Station #2 Improvements (Bid No. B01-12) Contract Documents by Woodard & Curran, 41 Hutchins Drive, Portland, ME 04102.

Summary by References: Work under this Contract can be summarized by reference to the Agreement, General Conditions, Special Conditions, Federal Provisions, Rules, Regulation and Forms, Specification Sections as listed in the "Table of Contents" bound herewith, and any Addenda issued.

GENERAL SCOPE OF WORK:

General: The Work consists of the following:

As described in Advertisement for Bids.

SCHEDULING:

Schedule: The Contractor shall prepare a schedule for performance of the work of this Contract in accordance with the requirements of General Conditions.

Contract Time: The Contractor is advised that "Time is of the Essence" and the Contractor is required to develop a schedule, which will complete the work of this Contract in the specified Contract Time.

COORDINATION:

General: The Work under this Contract includes coordination of entire work of project, and control of site utilization, from the beginning of activity, through the project close-out and warranty periods.

SEQUENCE OF WORK

The following is a general description of a proposed sequence of work for the installation of new flow meter and mixer in the Raw Water Pump Room at the Water Treatment Plant. THE WATER TREATMENT PLANT MUST BE OPERATIONAL AT ALL TIMES. WHEN APPROVED IN ADVANCE AND IN WRITING BY THE PLANT SUPERINTENDENT, THE PLANT MAY BE SHUT DOWN FOR OCCAISONAL BRIEF PERIODS, NOT EXCEEDING 8 HOURS, DURING OFF-PEAK NIGHT-TIME OPERATIONS. THE CONTRACTOR SHALL SUBMIT A DETAILED SEQUENCE OF WORK PRIOR TO THE START OF PROJECT.