



**City of Concord, New Hampshire
PURCHASING DIVISION**

**COMBINED OPERATIONS & MAINTENANCE FACILITY
311 NORTH STATE STREET
CONCORD, NH 03301
603-225-8530 FAX: 603-230-3656
www.onconcord.com**

INVITATION FOR BIDS

The Purchasing Division, located at the Combined Operations and Maintenance Facility, 311 North State Street, Concord, New Hampshire 03301, will receive sealed Bids for B26-12, "Reconstruction of US Route 3 (North State Street) – Phase 4a, Palm Street to Call Street, Phase 4b, Call Street to Penacook Street" until 2:00 PM on April 20, 2012 at which time and place they will be opened and publicly read. The sealed envelope should be plainly marked:

**"B26-12
Reconstruction of US Route 3 (North State Street)
Phase 4a, Palm Street to Call Street
Phase 4b, Call Street to Penacook Street
Concord, NH"**

Bids may be issued only by the Purchasing Manager, or his designee, to authorized firms and are not transferable unless authorized by the Purchasing Manager, or his designee.

Plans and specifications may be purchased from the Purchasing Division, Combined Operations and Maintenance Facility, 311 North State Street, Concord, New Hampshire 03301, (603) 225-8530 for a non-refundable fee of \$300 per set. An additional non-refundable fee of \$75 per set must be paid if the plans and specifications are to be mailed.

A mandatory pre-bid informational meeting will be held at 1:00 PM on Friday, April 6, 2012 at the City Hall Second Floor Conference Room, 41 Green Street, Concord, NH 03301.

Each bid shall be accompanied by a certified check, cash, check drawn by a New Hampshire bank, or bid bond for and subject to conditions provided in the Instruction to Bidders. The amount of such bid deposit shall be ten percent (10%) of the total bid, made payable to the City of Concord, New Hampshire.

The successful bidder will be required to furnish a performance bond and a separate payment bond each in the amount of one hundred percent (100%) of the contract price.

Progress Payments: On not later than the last day of every month, the Contractor shall prepare and submit an invoice covering the total quantities of work that have been completed from the start of the job up to and including the last day of the preceding month together with such supporting evidence as required by the City.

Retainage: The City shall retain a portion of the progress payments, each month, in accordance with the following procedures:

1. Until work is 50% complete, as determined by the City, retainage shall be 10% of the monthly payments claimed. The computed amount of retainage shall be deposited in a non-interest bearing account established by the City.
2. After the work is 50% complete, and provided the Contractor has satisfied the City in quality and timeliness of the work, and provided further that there is no specific cause for withholding additional retainage no further amount shall be withheld.
3. Upon substantial completion, the amount of retainage shall be reduced to 2% of the total contract price plus an additional retainage based on the City's estimate of the fair value of the punch list items and the cost of completing and/or correcting such items of work, with specified amounts for each incomplete or defective item of work. As these items are completed or corrected, they shall be paid out of the retainage until the entire project is declared completed. The final 2% retainage shall be held, in the non-interest bearing account, during the **two-year warranty period** and released only after the City has accepted the project.

Liquidated Damages: In the event that the Contractor fails to satisfactorily complete the work contemplated and provided for under this contract, on or before the date of completion, the City shall deduct from the payments due the Contractor each month, the sum of **eight hundred dollars (\$800.00) plus engineering charges per day** for each calendar day of delay, which sum is agreed upon not as a penalty, but as fixed and liquidated damages for each day of such delay, to be paid in full and subject to no deduction. If the payments due the Contractor are less than the amount of such liquidated damages said damages shall be deducted from any other monies due or to become due the Contractor or shall be paid by the Contractor's surety.

The City reserves the right to reject any or all bids or any part thereof, to waive any formality, informality, information and/or errors in the proposal, to accept the proposal 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.

Failure to submit all information as detailed on the Bid Submission Checklist and/or submission of an unbalanced bid are sufficient reasons to declare a proposal as non-responsive and subject to disqualification.

All bids are advertised, at the City's discretion, in various publications and are posted publicly as detailed below:

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 News - CDC News	Bid House	100 Radnor Rd S-102, State College, PA 16801	1.800.652.0008 1.888.285.3393(fax)	plans@cdcnews.com www.cdcnews.com

APPROVED:

CITY OF CONCORD, NEW HAMPSHIRE



Douglas B. Ross, Purchasing Manager

Date: 3/21/12

Proposal Due Date/Time: April 20, 2012 not later than 2:00 PM

SCOPE OF WORK

PROJECT NAME: B26-12 – Reconstruction of US Route 3 (North State Street)
Phase 4a - Palm Street to Call Street
Phase 4b – Call Street to Penacook Street
Concord, NH

SCOPE OF WORK:

PROJECT IDENTIFICATION

The project name is “**Reconstruction of US Route 3 (North State Street) – Phase 4a, Palm Street to Call Street, Phase 4b, Call Street to Penacook Street, Concord, NH**”. The Contract Documents were prepared by the Engineering Services Division, City of Concord, NH, and McFarland-Johnson, Inc. with ground and boundary survey prepared by Richard D. Bartlett & Associates, LLC, Concord, New Hampshire. The Contract Documents are dated March 21, 2012.

DESCRIPTION OF WORK

This project consists of the following areas and major components:

Portland Cement Concrete (PCC) pavement removal

Remove the existing bituminous pavement and underlying 20-foot wide PCC pavement built in the 1930's along the center of North State Street and crush them for use as aggregate base course in the reconstructed roadway.

Roadway box reconstruction

Following the removal of the existing bituminous and PCC pavement, work shall include the full depth roadway box reconstruction. Bituminous and PCC pavements shall be crushed along with suitable materials removed from the reconstruction effort and used for roadway base materials. Final pavement surfaces shall include base, binder, and wear courses totaling 5.5” of hot bituminous pavement.

Intersection modifications

Intersection improvements include the signalization of the McGuire Street intersection and modifications of the existing intersections of Rumford Street and Penacook Street.

Sidewalk reconstruction with curb resetting and installation

In general, from Rumford Street to Call Street, reconstruct the existing sidewalk and curbing along the easterly side of North State Street and install curbing along the west side of North State Street. From Penacook Street to Rumford Street, reconstruct the existing sidewalk and curbing along both sides of the street.

Relocation/Removal of utility poles

A number of utility poles have been designated for relocation or removal along the easterly side of North State Street to accommodate new curbing and sidewalk construction. Unitil, Fairpoint Communications, Comcast and Concord Fire Department will perform the utility relocation following the pole relocation work.

Gas main upgrades

National Grid will be relocating and constructing new gas mains in the vicinity of the project. The Contractor will have to coordinate with the gas company to facilitate the relocation process and to avoid impacts with the new roadway drainage system.

Drainage improvement and reconstruction

Stormwater drainage system improvements are proposed including the construction of new systems and modifications to existing drainage systems within the project area.

Maintenance of traffic

Every effort should be made to support two lanes of traffic during peak travel times. One-lane alternating traffic will be permitted during off-peak hours if work areas are shortened and the traffic control effort does not result in long delays.

ENVIRONMENTAL COMMITMENTS

All standard measures shall be employed to ensure that temporary increases in noise and dust levels are minimized to the extent practicable and limited to the construction period.

Standard erosion and sediment control measures shall be employed to assure all negative impacts are avoided and/or minimized.

A Stormwater Pollution Prevention Plan will be provided by the contractor prior to construction.

BASIS OF AWARD

BIDS for this WORK will be compared on the basis of the aggregate sum of the products of the various unit prices and lump sum items multiplied by the quantities given in the Proposal Schedule. The lowest bid shall be the lowest total of the prices for the base bid items and the base non-bid items for the project. A bid alternative for pavement overlay of previous sections of the corridor project has been added and will be awarded pending available funding as a contract change order.

Note that the Owner reserves the right to accept or reject any or all bids based on bidder qualifications and project funding.

UTILITY CONTACTS

<u>Electric</u>	Unitil Stan Balch (603) 227-4533	<u>Telephone</u>	Fairpoint Comm. Ernie Kangas (603) 226-1436
<u>CATV</u>	Comcast Tim Dent (603) 899-6718 ext. 516	<u>Gas Main</u>	National Grid Jim Findlay (603) 286-2510
<u>Fire Alarm</u>	Concord Fire Department Richard Wollert (603) 225-8667		