

**B20-08**

City of Concord  
Merrimack County  
New Hampshire

Federal Project No. X-A000(366)  
Congestion Management and Air Quality Program No. 04-10CM  
NHDOT Project No. 14426

Purchasing Department

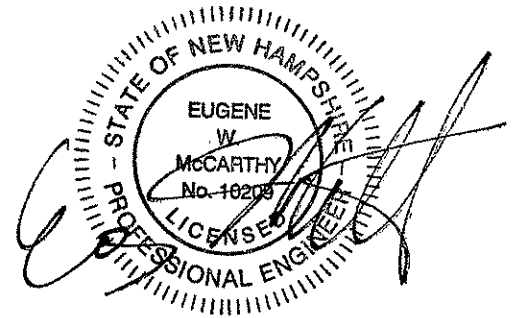
**Centre, Liberty, and Auburn Street Intersection Improvement Project**

Prepared for, and in coordination with the

**COMMUNITY DEVELOPMENT DEPARTMENT  
ENGINEERING SERVICES DIVISION**

Document prepared by:  
**McFARLAND JOHNSON, INC.**  
53 Regional Drive  
Concord, NH 03301-5022  
(603) 225-2978

Contract  
Bid Documents  
Specifications



Firm: \_\_\_\_\_

**BID DUE DATE/TIME: MAY 14, 2008 NOT LATER THAN 2:00 PM  
MANDATORY PRE-BID MEETING: APRIL 29, 2008 AT 10:00 AM**



# City of Concord, New Hampshire

## PURCHASING DIVISION

CITY HALL 41 GREEN STREET

CONCORD, NH 03301

603-225-8530 FAX: 603-230-3656

### INVITATION FOR BIDS

The Purchasing Division, 1<sup>st</sup> Floor, City Hall, 41 Green Street, Concord, New Hampshire 03301, will receive sealed Bids for "Centre, Liberty, and Auburn Intersection Improvement Project" until 2:00 PM on Wednesday, May 14, 2008 at which time and place they will be opened and publicly read. The sealed envelope should be plainly marked:

#### **"B20-08, Centre, Liberty, and Auburn Intersection Improvement Project"**

Bids may be issued only by the Purchasing Agent to authorized firms and are not transferable unless authorized by the Purchasing Agent.

Plans and specifications may be purchased from the Purchasing Division, City Hall, 41 Green Street, Concord, NH 03301 (603) 225-8530 for a non-refundable fee of \$80.00 per set. An additional non-refundable fee of \$20.00 per set must be paid if the plans and specifications are to be mailed.

A mandatory pre-bid informational meeting will be held at 10:00 AM on Tuesday, April 29, 2008 at the City of Concord, City Hall, 2<sup>nd</sup> 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.

Retainage does not apply for this project.

Liquidated damages shall be required in the event that the project completion is unnecessarily delayed beyond the contract completion date. The liquidated damages requirements are further detailed in B20-08 General Terms and Conditions.

The City of Concord reserves the right to reject any 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.

**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 bid 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)	<a href="mailto:purchasing@onconcord.com">purchasing@onconcord.com</a> <a href="http://www.onconcord.com/purchasing">www.onconcord.com/purchasing</a>
Associated General Contractors	Bid House	48 Grandview Drive, Bow NH 03304	603.225.2701 603.226.3859(fax)	<a href="mailto:plansroom@agcnh.org">plansroom@agcnh.org</a> <a href="http://nh.agc.org">http://nh.agc.org</a>
Construction Summary of NH	Bid House	734 Chestnut St, Manchester NH 03104	603.627.8856 603.627.4524(fax)	<a href="mailto:info@constructionsummary.com">info@constructionsummary.com</a> <a href="http://www.constructionsummary.com">www.constructionsummary.com</a>
Bid Ocean	Bid House	PO Box 40445, Grand Junction, CO 81501	866.347.9657 877.356.9704(fax)	<a href="mailto:bids@bidocean.com">bids@bidocean.com</a> <a href="http://www.bidocean.com">www.bidocean.com</a>
McGraw Hill Construction	Bid House	880 Second Street, Manchester NH 03102	603.645.6554 603.645.6714(fax)	<a href="mailto:Priscilla_littlefield@mcgraw-hill.com">Priscilla_littlefield@mcgraw-hill.com</a> <a href="http://www.construction.com">www.construction.com</a>
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) )	<a href="mailto:mweaver@cdcnews.com">mweaver@cdcnews.com</a> <a href="http://www.cdcnews.com">www.cdcnews.com</a>

APPROVED:



Douglas B. Ross, Purchasing Agent

Date: 4/10/08

**Bid Due Date/Time: Wednesday, May 14, 2008 not later than 2:00 PM**

Centre, Liberty, and Auburn Street Intersection Improvement Project

**SCOPE OF WORK**

**PROJECT NAME:** B20-08, Centre, Liberty, and Auburn Street Intersection Improvement Project

**SCOPE OF WORK:**

1) **PROJECT IDENTIFICATION:**

- A.) The project name is "Centre, Liberty, and Auburn Street Intersection Improvement Project." The Contract Documents were prepared by McFarland-Johnson, Inc. (MJ), Concord, New Hampshire, with the survey prepared by Richard D. Barlett & Associates, LLC, Concord, New Hampshire. The Contract Documents are dated April 2008.
- B.) The project is being funded by monies from New Hampshire Department of Transportation and the City of Concord.
- C.) The project has many different identification numbers and are as follows:
  - i.) Federal Project No. X-A000(366)
  - ii.) Congestion Management and Air Quality Program No. 04-10CM
  - iii.) New Hampshire Department of Transportation Project No. 14426
  - iv.) City of Concord Capital Improvement Plan Project No. 29
  - v.) MJ Project No. 16964.00

2.) **DESCRIPTION OF WORK**

This project consists of the following areas and components:

- A. Reclaim existing pavement material with associated work
- B. Roadway area reconstruction and rehabilitation with associated work
- C. Roundabout construction with associated work
- D. Auburn Street/Liberty Street intersection reconfiguration
- E. Sidewalk replacement with curbing resetting and installation
- F. Drainage improvement and reconstruction
- G. Relocation of utility poles and installation of lighting system
- H. Landscaping
- I. Fencing reconstruction
- J. Associated miscellaneous work to complete the project

3.) **ENVIRONMENTAL COMMITMENTS**

- A. 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.
- B. Standard erosion and sediment control measures shall be employed to assure all negative impacts are avoided and/or minimized.
- C. Coordination with NHDHR will continue. Coordination with the City to improve the entrance to White Park will occur after the report detailing these options is prepared.

Coordination with the NHHPO will continue after the intensive-level inventory form for Dewey School is prepared.

- D. Coordination with DRED will occur if necessary, including acquiring a temporary non-conforming use for temporary access restrictions to White Park.
- E. If required, a Stormwater Pollution Prevention Plan will be provided by the contractor prior to construction.

4.) BASIS OF AWARD

BID PROPOSAL 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 either the low bid for the BASE BID, or depending on available funds, the lowest total of the bid prices on the BASE BID and those BID ALTERNATE items taken in order of the following priority:

- 1.) Bid Alternate #1
- 2.) Bid Alternate #7
- 3A.) Bid Alternate #4
- 3B.) Bid Alternate #5
- 3C.) Bid Alternate #6
- 4.) Bid Alternate #2
- 5.) Bid Alternate #3
- 6.) Bid Alternate #8

Note: Bid Alternates #4, #5, and #6 are variations of landscaping options at Dewey School. Only a maximum of one or none of these three Bid Alternates will be selected based on project funding.

In addition, the Owner reserves the right to accept or reject any or all bids based on bidder qualifications and project funding.

5.) UTILITY CONTACTS

Electric:	Unitil Jane Cavanaugh 227-4533	Telephone Katie Jones 226-1436	Verizon
CATV	Comcast Tim Dent 889-6718 ext. 516	Gas Main Alan Tinker 286-2510	Keyspan Energy
Fire Alarm	Concord Fire Department Richard Wollert 225-8667		
	Concord Hospital Fiber Optic Communications NexGen Communications Dave Marcoux 335-0020		