

B02-11

CITY OF CONCORD  
MERRIMACK COUNTY  
NEW HAMPSHIRE

**SIDEWALK CONNECTION FOR  
BRANCH TURNPIKE & ALLARD STREET**

NHDOT PROJECT NUMBER: 13860  
FEDERAL PROJECT NUMBER: X-A000(085)  
CITY PROJECT NUMBER: B02-11

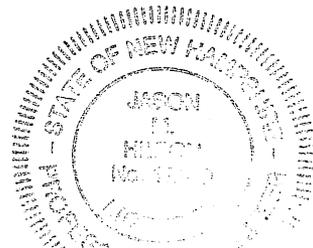
NON-TRANSFERABLE: \_\_\_\_\_

Designed By: Vanasse Hangen Brustlin, Inc.  
Kilton Road  
Six Bedford Farms, Suite 607  
Bedford, NH 03110

For: Community Development Department  
Engineering Services Division  
City of Concord, New Hampshire

Bid Opening: October 8, 2010 at 2:00 PM  
Mandatory Pre-Bid Meeting: September 23, 2010 at 10:00 AM  
City Council Chambers, 37 Green Street, Concord NH 03301

CONTRACTOR'S BASE BID GRAND TOTAL \$ \_\_\_\_\_



*Jason M. Witter*

## INVITATION FOR BIDS

### SIDEWALK CONNECTIONS FOR BRANCH TURNPIKE & ALLARD STREET

The City of Concord is inviting bids for contract at the Purchasing Division, Combined Operations & Maintenance Facility, 311 North State Street, Concord, NH, 03301, for **B02-11, SIDEWALK CONNECTIONS FOR BRANCH TURNPIKE & ALLARD STREET.**

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.

Complete sets of Bidding Documents may be obtained at the City Hall upon payment of seventy five dollars (\$75.00) per set. This deposit will be non-refundable. Sets will be mailed to bidders for an additional non-refundable mailing fee of fifteen dollars (\$15.00) per set. Checks are to be made payable to the City of Concord.

Each bid must be accompanied by **BID SECURITY**, payable to the City of Concord, New Hampshire, in the amount of ten percent (10%) of the total bid. The **BID SECURITY** must be in the form of a certified check, cash, check drawn by a New Hampshire bank, or bid bond for and subject to the conditions provided in the Instructions to Bidders.

A Performance and Payment (Labor/Materials) Bond in the total amount of the contract shall be required of the successful bidder to guarantee the faithful performance of the contract and the payment of all labor and materials used in the work.

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 called for may disqualify the bid.

See the General Provisions for additional bid requirements.

Each bid shall be submitted on the Bid Form supplied by the City of Concord in a sealed envelope clearly identified with the Bidder's name and address. The sealed envelope should be plainly marked:

**"B02-11**

**SIDEWALK CONNECTIONS FOR BRANCH TURNPIKE & ALLARD STREET"**

The Schedule of Prices section of the Proposal Form shall be completed showing the Unit Price and Total Price for each item, and a Grand Total for all items.

A **mandatory** pre-bid meeting will be held on **September 23, 2010** at the City Council Chambers, 37 Green Street, Concord, NH, 03301 at **10:00 AM.**

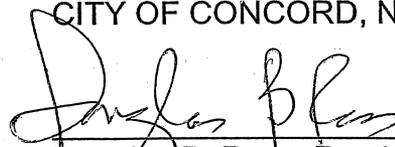
Bids will be received at the Purchasing Division, Combined Operations & Maintenance Facility, 311 North State Street, Concord, NH, 03301 **no later than 2:00 PM on October 8, 2010**. Shortly thereafter, bids will be publicly opened and read.

**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	311 N. State Street, Concord NH 033301	603.225.8530 603.230.3656(fax)	<a href="mailto:purchasing@concordnh.gov">purchasing@concordnh.gov</a> <a href="http://www.concordnh.gov/purchasing">www.concordnh.gov/purchasing</a>
Associated General Contractors Construction Summary of NH	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>
Bid Ocean	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.constructionsummry.com">www.constructionsummry.com</a>
McGraw Hill Construction	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>
New England Construction News - CDC News	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>
		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>

CITY OF CONCORD, NEW HAMPSHIRE



Douglas B. Ross, Purchasing Manager

Date: 9/14/10

**Bid Due Date/Time: October 8, 2010 not later than 2:00 PM**

**CITY OF CONCORD**  
**NEW HAMPSHIRE**

BID NUMBER B02-11

SIDEWALK CONNECTIONS FOR BRANCH TURNPIKE & ALLARD STREET

**PROSECUTION OF WORK**

**Description of Work to be Performed:**

Construct approximately 1,635 lf of 5 foot wide Bituminous Sidewalk with some granite curb at the following locations:

Branch Turnpike : (Sta. 203+70 to 208+80)	Approx 380 lf
Branch Turnpike: (Sta. 100+36 to 106+75)	Approx 635 lf
Allard Street: (Sta. 300+20 to 308+05)	Approx 620 lf

All work is to be performed as indicated on the Engineering Drawings or as requested during the execution of the work. The above quantities are approximate and for bidding purposes only.

**UTILITIES**

There are several overhead and underground utility installations in the area belonging to, but not necessarily limited to, the following companies:

Verizon  
Ms. Katie Jones  
Engineering Department  
64 Regional Drive  
Concord, NH 03301  
603-226-1436

UNITIL  
Ms. Jane Cavanaugh  
1 Macquire Street  
Concord, NH 03301  
603-227-4533

Gas Company  
Key Span  
Mr. Jeff Morin  
130 Elm Street  
Manchester, NH 03101

DIG SAFE:  
1-888-344-7233  
1-888-DIG-SAFE

### RIGHT-OF-WAY

The Contractor shall perform all work within the existing Right-of-Way or Construction easements obtained by the City of Concord, unless otherwise shown on the plans or as ordered by the Engineer. No work outside the City and/or State owned right-of-way shall begin until the Engineer has received clearance from the City of Concord that these easements are in place.

### MAINTAINING ACCESS TO ABUTTING PROPERTY

The Contractor's attention is called to the fact that the project area abuts several private residences and businesses. The Contractor shall schedule the construction activities to maintain access to all properties, and shall coordinate any temporary drive closures with the abutters at least 24 hours in advance of commencing such work.

### EXCAVATING, DREDGING OR FILLING STATE WATERS

The City does not anticipate this project will impact any jurisdictional wetland areas and therefore a Dredge & Fill Permit from the New Hampshire Wetlands Bureau has not been applied for, or received. All work contemplated under this contract and depicted on the plans avoids wetlands impacts.

The Contractor is directed to review and comply with Section 107.01 regarding erosion, pollution and turbidity precautions. Sedimentation barriers shall be used during all construction activities and shall be placed at the slope limits and at drainage inlets and/or as shown on the plans. These barriers shall remain in place until permanent erosion control measures such as a sufficient growth of vegetation is present to prevent subsequent erosion.

### DRAINAGE AND EROSION CONTROL

The Contractor's attention is directed to the provisions of Item 699 concerning Water Pollution and Erosion Control, as amended, and to the provisions of 107.

The Contractor shall exercise extreme caution to minimize the intrusion of any sediment, turbidity or pollution into the waterways or adjacent properties in the project area. Sedimentation barriers shall be used during dredging or filling operations in and around the project limits. These barriers shall remain in place until the work is completed.

The Contractor shall be responsible for developing the Project Erosion & Sediment Control Plan for submission and approval by the City prior to commencing any construction activity.

Additionally, the Contractor shall be responsible for preparing a Storm Water Pollution Prevention Plan (SWPPP) in accordance with the EPA's NPDES requirements. Reference the Special Attentions for further detail.

### HAULING

The Contractor is advised that all roads and bridges within or adjacent to the project shall be subject to legal loads and vehicles.

The Contractor is advised that no agreements have been made by the City of Concord with surrounding Cities/cities to relieve the Contractor of liability for damage to local roads and bridges caused by the Contractor's operation.

The Contractor shall contact appropriate officials of the surrounding Cities concerning hauling over City/city roads and bridges.

### EXCAVATIONS

Open excavations adjacent to the traveled way or shoulders shall not remain through non-work hours, unless adequately protected and specifically authorized by the Engineer.

A Street Excavation Permit will be required from the Community Development Department prior to construction. The permit fee will be waived for this project.

### MAINTENANCE OF TRAFFIC

Reasonable access will be maintained to all residences affected during work operations

### SALVAGE OF EXISTING MATERIALS

Any existing usable drainage structures, frames and grates, signs or curbing that is not needed on the project shall be salvaged to the City of Concord. The Contractor shall coordinate with the Engineer and deliver the salvaged material to Public Works Building or as directed by the Engineer.

### WORK HOURS

High noise machinery, such as jackhammers and excavating equipment, shall not be used prior to 7:00 AM or after 7:00 PM unless specifically permitted by the Engineer. However, the Contractor will be allowed to work Saturdays from 9:00 AM to 7:00 PM to expedite the work. The Contractor may also be permitted to work Sundays, with prior approval from the City Engineer, if needed, to meet the schedule deadline.

### SCHEDULE OF WORK

A pre-construction conference will be coordinated by the Engineering Division with the successful CONTRACTOR, CITY STAFF, and any UTILITY involved prior to the start of work.

Advance notices in the local media sources such as newspaper and radio as well as notification to local businesses, residences directly involved along the project, Police, and Fire departments will be required.

Given the nature of the work involved, it is the intent of this contract to complete all work in a continuous manner. The CONTRACTOR shall cooperate with the OWNER and the SCHOOL DISTRICT in scheduling work at time which are mutually agreeable. The OWNER will

cooperate with the CONTRACTOR to do its best to make the work area available in accordance to the pre-determined work schedule.

The CONTRACTOR will be required to schedule all work in advance to allow for proper notice to effected residences.

Prior to the commencement of work, the CONTRACTOR shall submit to the City Engineer for review and approval, the following:

- A. Proposed work schedule, including the number of working days required to complete each section of sidewalk or phase of work.
- B. Proposed location(s) of equipment and materials storage.
- C. Subcontractors for: Excavating, Bituminous Paving, Curb Source and Installers, Concrete masons, Crushed Gravel and Loam source.

The Contractor shall strive to minimize the length of time the project area is impacted by its work. The Contractor shall submit a proposed construction schedule to the Engineer for approval, as described in Item Number 29 of the General Provisions.

The Contractor shall schedule the construction activities to avoid impacting access to the adjacent commercial and residential driveways.

#### COMPLETION DATE

Prosecute said work so as to complete pedestrian improvements, related roadway and utility work, and its appurtenances no later than **November 24, 2010**. Work associated with "Item 646.31 – Turf Establishment with Mulch and Tackifiers" shall be completed during the 2011 spring growing season, no later than **May 1, 2011**.

Upon completion of the work, the work area shall be cleaned up to the satisfaction of the City Engineer including, but not limited to the removal of all excess material from the job site. It shall be the CONTRACTOR'S responsibility to restore the adjacent areas to their former condition and the work will not be considered complete until all such restoration has been completed to the satisfaction of the City Engineer.