

# REQUEST FOR PROPOSAL

The Town of Hanover, NH is seeking proposals for the following work:

## REPLACE THE EXISTING LIGHTING ON LEDYARD BRIDGE WITH ENERGY EFFICIENT LED LIGHTING

The Town of Hanover is seeking proposals to **replace the existing lighting on Ledyard Bridge with energy efficient LED lighting**. Proposals will be received until **3 PM local time Thursday August 4, 2011 at Hanover Public Works Department, 194 Lebanon Street, Hanover, NH**. Fax or phone proposals will not be accepted. The envelope should be clearly labeled “Ledyard Bridge Lighting Proposal”. A firm fixed-price contract award will be made in writing to the lowest responsive and responsible bidder.

The Board of Selectmen reserves the right to reject any or all bids and to negotiate with the successful bidder in the best interest of the Town. Women and Minority owned businesses are encouraged to apply. **There will be a mandatory pre-bid walk- thru at 10:00 AM on Thursday July 28, 2011 for any interested parties. Walk-thru meets at Ledyard Bridge on West Wheelock Street.**

The Town of Hanover, New Hampshire has been awarded a New Hampshire Energy Efficiency and Conservation Block Grant to replace the existing lighting on Ledyard Bridge with energy efficient LED lighting. Funds for the project are from the American Recovery and Reinvestment Act (ARRA), administered by the New Hampshire Office of Energy and Planning (OEP) and Sub-grant Manager, TRC Environmental Corp. (TRC).

All contracts for work under this bid, must comply with specific federal requirements, including but not limited to, the Davis-Bacon Act clause, the Buy American Act clause (Section 1605 of ARRA), the National Environmental Policy Act clause, and National Historic Preservation Act.

Selected vendor shall comply with all applicable provisions of the American Recovery and Reinvestment Act (ARRA) of 2009, Public Law 111-5 (“ARRA”). Copies of ARRA requirements are available upon request.

Selected vendor must adhere to all Federal, State, and local regulations and guidelines as pertain to activities of the project.

Grant information is available at [www.nh.gov/oep/recovery/eeecbg.htm](http://www.nh.gov/oep/recovery/eeecbg.htm). In addition, the vendor will be responsible for adherence to all other applicable state and federal regulations included in Exhibit C which is available at [https://docs.google.com/document/edit?id=1gJD-LbOgTU686vECDrBj2G0x\\_FlAx7PwkaOW3NCjVWw&hl=en&authkey=CIfeluwH](https://docs.google.com/document/edit?id=1gJD-LbOgTU686vECDrBj2G0x_FlAx7PwkaOW3NCjVWw&hl=en&authkey=CIfeluwH)

**The Average Prevailing Wage in the Lebanon-Hanover area for an Electrician is \$25.40 per hour which includes wage plus fringe benefits.** This is based on the certified payrolls from a past project with similar work. Since there is not an electrician listed in the Davis-Bacon Wage Rates for Heavy Construction, the successful contractor will have to file for a conformance for this trade in order to assure compliance with the Davis-Bacon Wage Act. The \$25.40 per hour should be used in the bid proposal.

The current prevailing wage rate for a Laborer in accordance with the Davis Bacon Wage Act Clause for New Hampshire, Grafton County, Heavy Construction, (General Decision NH100048 03/25/2011) is as follows and should be used in the bid proposal:

	<i><b>Wage</b></i>	<i><b>Fringes</b></i>
<i><b>Laborer, General</b></i>	<i><b>\$18.90</b></i>	<i><b>\$3.11</b></i>

The project work consists of the removal and disposal of the existing lighting system and furnishing and installing a new handrail LED lighting system. The handrail lighting system will consist of 46 lights installed as directed at 10 foot intervals on the handrails on each side of the bridge for a total of 92 lights. The lights will be installed with strict adherence to the manufacturer's directions and specifications. Repairing the curb sockets where the existing lights were located is not part of the work, only the removal and disposal of the existing light fixtures. The "Buy American" and Davis-Bacon wage rate requirements with related forms and documentation is required. A Waste Management Plan describing a plan for waste disposal is required to ensure compliance with Federal, state and local regulations. Traffic control, as required, will be provided by the Town.

The preferred product is a Mini Puck LED Handrail Lighting System as manufactured by Planet LED Lighting in Australia. A "Buy American" waiver for this product has been secured through the USDOE. Submittals of the product to be used shall be approved by the Town.

The vendor shall have at least 10 years experience in street light work and have references to prove acceptable workmanship. The successful vendor will be responsible for a one year warranty for all work including lamps.

The vendor shall obtain a DUNS number ([www.dnb.com](http://www.dnb.com)) and register with the Central Contract Registry (CCR, [www.ccr.gov](http://www.ccr.gov)).

Payment for the work will be 90% upon completion and 10% after the required documentation is completed to satisfy requirements of the Energy Efficiency Conservation Block Grant. Time for completion shall be 60 calendar days from the date of approved product submittals.

For further information, please contact Donald J. Ware at Hanover Public Works at 603-640-3384 or at [don.ware@hanovernh.org](mailto:don.ware@hanovernh.org).

The Town of Hanover reserves the right to reject any and all proposals or any part thereof, to waive any informality in the process, and to accept the proposal considered to be in the best interest of the Town.

## **BID PROPOSAL FORM**

**TOWN OF HANOVER, NEW HAMPSHIRE  
ENERGY EFFICIENCY BLOCK GRANT PROGRAM  
ARRA EECBG Award # DE-EE0000668  
CFDA # 81.128**

**PROJECT # 81 – REPLACE THE EXISTING LIGHTING ON LEDYARD BRIDGE WITH ENERGY  
EFFICIENT LED LIGHTING**

**PROPOSAL BY:** \_\_\_\_\_

**THE VENDOR LISTED ABOVE AGREES TO COMPLETE THE PROJECT IN ACCORDANCE WITH THE  
ATTACHED REQUEST FOR PROPOSAL AS FOLLOWS:**

**REMOVAL AND DISPOSAL OF THE EXISTING LIGHTING SYSTEM AND FURNISHING AND  
INSTALLING A NEW HANDRAIL LED LIGHTING SYSTEM. THE HANDRAIL LIGHTING SYSTEM  
WILL CONSIST OF 46 LIGHTS INSTALLED AS DIRECTED AT 10 FOOT INTERVALS ON THE  
HANDRAILS ON EACH SIDE OF THE BRIDGE FOR A TOTAL OF 92 LIGHTS. THE LIGHTS WILL BE  
INSTALLED WITH STRICT ADHERENCE TO THE MANUFACTURER'S DIRECTIONS AND  
SPECIFICATIONS. THE PRICE INCLUDES ALL ASSOCIATED PAPERWORK RELATIVE TO  
REQUIREMENTS OF THE ENERGY EFFICIENCY BLOCK GRANT AND AMERICAN RESOURCE AND  
RECOVERY ACT. PRICE FOR ENTIRE PROJECT:**

**IN FIGURES \$** \_\_\_\_\_

**IN WORDS** \_\_\_\_\_

**Signature** \_\_\_\_\_

**Title** \_\_\_\_\_

**Address** \_\_\_\_\_

\_\_\_\_\_

**Date** \_\_\_\_\_