

TOWN OF LEE, MASSACHUSETTS
WATER TREATMENT PLANT
ENERGY EFFICIENCY, HYDROELECTRIC AND PHOTOVOLTAIC INSTALLATION
PROJECT NO. DWSRF - 3304

INVITATION TO BID

Sealed Bids for the General Contract for construction of the Energy Efficiency Hydroelectric and Photovoltaic Installation will be received by the Town of Lee, Massachusetts, at the office of the Town Administrator, Memorial Hall, 32 Main Street, Lee, Massachusetts 01238 until 2:00 PM, prevailing time, December 22, 2009 and at that time and place bids will be publicly opened and read aloud.

Sealed Bids for the filed Sub-Contract designated herein will be received by the Town of Lee, Massachusetts, at the office of the Town Administrator, Memorial Hall, 32 Main Street, Lee, Massachusetts 01238 until 2:00 PM, prevailing time, December 8, 2009 and at that time and place bids will be publicly opened and read aloud.

The base bid of this Contract consists of installing solar photovoltaic panels on the roof the existing Lee Water Treatment Plant, modifying the existing influent piping and hydroturbine to produce additional hydro electricity, installing premium efficiency motors, installing energy efficient lighting, installing programmable thermostats and all other work necessary including demolition, electrical, instrumentation and controls. The add alternate to this Contract consists of installing solar photovoltaic panels on the grounds north of the existing Lee Water Treatment Plant and all other work necessary including site work, yard piping, electrical, instrumentation and controls.

The Contract Time shall be 270 Calendar Days to substantial completion and 365 Calendar Days to Contract Completion commencing twenty days following the Effective Date of this Agreement.

In accordance with M.G.L. Chapter 149, Section 44D, General Bids will be valid only when accompanied by (1) a current certificate of eligibility issued by Division of Capital Assets Management and Maintenance, showing that the General Bidder has the classification of Sewage and Water Treatment Plants and a capacity to perform this work and (2) an update statement summarizing the General Bidder's record for the period between the latest Division of Capital Assets Management and Maintenance certification and the date the bid is submitted. The estimated Base Bid project cost is \$550,000.

In accordance with M.G.L. Chapter 149, Section 44F, Filed Sub-Bids will be valid only when accompanied by a current certificate of eligibility issued by Division of Capital Assets Management and Maintenance, showing that the Sub-Bidders have been certified in their particular Sub-bid category to participate on public construction projects and to perform the work required. The Sub-bid shall also be accompanied by a Sub-bidder Update Statement in a form as developed by DCAM. Any Sub-bid submitted without the appropriate certificate and update statement shall be invalid.

Contract Documents may be examined and/or obtained at the office of Camp Dresser & McKee Inc., One Cambridge Place, 50 Hampshire St., Cambridge, MA 02139.

Contract Documents are available for examination at McGraw-Hill Construction Dodge, 34 Crosby Drive, Suite 201, Bedford, MA 01730, Ph: (781) 430-2006, Fax: (877) 558-8282.

A deposit of \$50.00 in cash, bank or certified check payable to the Town of Lee, Massachusetts will be required for each set of the Contract Documents. Up to two complete sets of Contract Documents will be available to General Bidders and one complete set for each filed sub-bidder. A refund of the deposit will

be made for such Documents returned in good condition within 30 days after the Bids are received. Additional sets may be purchased by bidders.

Bidders requesting Contract Documents by mail shall include an additional non-refundable check payable to Camp Dresser & McKee in the amount of \$50.00 per set to cover costs of handling and mailing.

Each General Bid and Sub-Bid shall be submitted in accordance with the Instructions to Bidders and shall be accompanied by Bid Securities in the amount of 5 percent of the bid. The following is the filed Sub-Bid required for this work:

1. Electrical

Bidders may not withdraw their Bids for a period of thirty days, excluding Saturdays, Sundays, and legal holidays after the actual date of the opening of the General Bids.

The Successful Bidder must furnish a 100 percent Performance Bond and a 100 percent Payment Bond with a surety company acceptable to the Owner.

Complete instructions for filing Bids and Sub-Bids are included in the Instructions to Bidders.

Minimum Wage Rates as determined by the Commissioner of Department of Workforce Development under the provision of the Massachusetts General Laws, Chapter 149, Section 26 to 27H, as amended, apply to this project. It is the responsibility of the Contractor, before bid opening, to request if necessary, any additional information on Minimum Wage Rates for those tradespeople who may be employed for the proposed work under this Contract.

Wage rates for this Project are also subject to the minimum Federal Wage Rates.

The bidding and award of this Contract will be under the provisions of M.G.L. Chapter 149, Section 44A - 44J.

The Owner reserves the right to waive any informality in or to reject any or all Bids if deemed to be in its best interest.

Any contract or contracts awarded under this Invitation to Bid are funded, or partially funded, with stimulus funds from the American Recovery and Reinvestment Act of 2009 (ARRA) and all provisions of that Act shall apply.

The work under this Contract is funded in part by the Massachusetts Division of Water Pollution Abatement Trust (the "Trust").

Minority Business Enterprise (MBE) and Women's Business Enterprise (WBE) policies of the Commonwealth of Massachusetts and the Town of Lee, Massachusetts are applicable to the total dollars paid to the construction contract. The "Fair Share" construction goal for this project is a minimum of five point three zero (5.30) percent MBE participation and four point four zero (4.40) percent WBE participation by state-certified MBEs and WBEs. The bidder shall submit completed MBE/WBE forms (EEO-DEP-190C & 191C) and Vendor Information Forms (VIF) with the bid. Failure to comply with the requirements of this paragraph may be deemed to render a proposal non-responsive. No waiver of any provision of this section will be granted unless approved by the Department of Environmental Protection.

This Project requires compliance with the Massachusetts Diesel Retrofit Program (MDRP) by use of after-engine emission controls that are EPA certified, or their equivalent, on all of the off-road (non-registered) diesel vehicles/equipment used at the job site.

ROBERT L. NASON
TOWN ADMINISTRATOR
TOWN OF LEE, MASSACHUSETTS