

Town of Springfield New Hampshire

Invitation to Bid

Conversion of Town Office Boilers to Propane

A. Scope of the Work:

The Town of Springfield NH invites bids to replace the current oil fired boilers with a pair of high efficiency propane boilers at its Town office located at 2750 Main Street. Following an initial review of the existing setup and analysis of the total heat loss for the building (estimated at 207,538 btus to heat the building on a -30 deg f day) we have been advised to spec out our desired propane system as follows:

Install a pair of Burnham Alpine boilers (Model # ALP-150) or equivalent installed in lead lag configuration. The recommendation to us was to install them stacked on the outer wall, vented directly outdoors.

Update the circulator zoning (most zones are using zone valves – we'd like all zones to work with zone valves which will require another zone control). The circulator itself is to be updated to a variable speed circulator to provide better system efficiency. The scope of work includes all necessary plumbing to connect with existing supply and return piping, all necessary controls and electrical wiring, gas line hookup and removal with disposal of existing oil fired boilers. Bids must also include the contractor's warranty.

Note: While the current oil-fired system provides hot water for the building the replacement system will not. The work does not include the removal of the existing fuel oil tanks.

B. Terms:

1. Bids, including a signed copy of this document, must be submitted in writing by mail or delivered to the Town Office at 2750 Main Street, Springfield NH 03284. Bids should show the materials cost and labor cost separately. Bids submitted by email will not be accepted.
2. Bids are due at the Springfield Town Office no later than 4:00 PM on Monday, July 27, 2015.
3. The Springfield Board of Selectmen reserves the right to reject any and all bids.
4. This Invitation to Bid constitutes the contract; additions to, modification or deletion of any of its provisions must be stated in the bid.
5. This is a fixed price contract. Change orders must be signed prior to commencing any additional work.
6. Final payment will be contingent upon:
 - a. Inspection and approval by the Selectboard or its designated representative(s), and
 - b. Written release of liens by subcontractors, if any.
7. Payment schedule:
 - a. 50% down payment,
 - b. Balance upon completion of work,
 - c. Change orders upon completion of work.
8. Contractor to provide all equipment, labor and materials necessary to complete the work.
9. Contractor to provide proof of workers compensation and current certificate of insurance prior to project start. Insurance certificate must provide a minimum coverage of \$500,000 per occurrence and \$1,000,000 aggregate liability coverage. Certificate must be provided by contractor's insurance company.
10. Work shall be completed no later than October 31, 2015.

Board of Selectmen, Town of Springfield, New Hampshire

_____ Date: _____

Contractor _____ Company _____ Date: _____