

Greater Fox Cities Area Habitat for Humanity Heating Bid Specs

This bid is for all Habitat's New Construction Projects for the entire year. The number of bedrooms is dependent on family size (See the included typical plan). Bedrooms for 3-5 bedroom homes will be placed in the basement area using egress windows. The number of new houses will usually be 13 – 15 projects built throughout the year. A schedule of work showing rough-in and finish dates will be provided at the beginning of each build year for all projects. This allows the contractor to schedule Habitat work well in advance of the date needed.

Please bid the included plan located at 329 Lisbon Street Menasha as it is a typical Habitat home in size and layout.

- Contractor to install a variable speed furnace of at least 94% AFUE with ECM and 2 stages of heating, properly sized, per heat calcs.
- Adjustable Thermostat
- Furnace air intake
- Furnace gas piping. Gas stub for plumber to pipe water heater.
- All supply and return ductwork
- Boot for supply air to be wall mounted 5" above the floor to allow for base trim installation.
- Contractor to air balance each room upon completion of each project.
- Contractor to file for all local permits required for installation.
- Habitat Project Manager will complete required heat calculations required for Habitat project.
- Contractor to provide hard piping of dryer vent. Contractor to both hard pipe and insulate (6") bath fan to gable vent provided and installed by others.
- Contractor to deliver grills upon rough in, Habitat will install during trim out.
- Contractor to caulk all penetrations per code .

Options

- Gas piping for gas range \$
- Central Air Conditioning \$

For Questions please contact Howie at: howief@foxcitieshabitat.org 920-574-4183 or Roger at: rogerr@foxcitieshabitat.org 920-277-3189