

Request for Bid (RFB) Specifications HVAC

Issued By: Greater Fox Cities Area Habitat for Humanity

RFB Number: [Enter RFB Number]

Date Issued: 1-2-2025

Contact Information for bid submission:

- **Contact Person:** Chad Beardslee
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- **Phone:** 920-968-7295

Bid Submission Deadline: 1-14-2025

Introduction

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 be approximately 15 projects built throughout the year. If your company does not typically handle the exact products described herein, **you may substitute products of an equal quality**. The supplier packet contains general material lists for our new construction including lumber, finish materials, sheetrock, cabinets, windows, exterior doors, siding, soffit, roofing, and roof trusses. **You may bid the entire packet or, if your company does not supply all the items listed, you may bid on specific items**. Please bid using anticipated pricing as of 1/1/2025.

Scope of Work

Included is a typical Habitat building plan for a home located on (329 Lisbon Ave., Menasha). **Please bid your materials using this plan for your material takeoffs**. This year we will be building in the communities between Neenah and Kaukauna and possibly outlying area such as Brillion and Seymour.

Supplier Building Notes:

The plan for the house at 329 Lisbon Ave., is a typical Habitat House Plan. Please bid this plan.

- 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 .

Total price per enclosed plan, Price: \$

<u>Options</u>

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

Submission Requirements

Submit all required information as per the Bid Packet requirements. Please note if your bid has any Habitat discount.

Evaluation Criteria

Bids will be awarded based on the following criteria:

- Cost: The total price of the bid, including any potential additional cost.
- Experience: The bidders relevant experience and qualifications including past projects and expertise in the field.
- Technical Approach: The proposed methodology and technical solutions to meet the project requirements.
- Compliance with Requirements: How well bid meets the specified requirements and guidelines outlined in request for bid.
- Quality of Proposal: The overall quality and clarity of the bid submission, including the completeness and professionalism of the documentation.
- Reference and Past Performance: Feedback from previous clients and bidders track record of success.



Terms and Conditions

See Bid Information Bid Packet on HFHI website.

Contact information for Questions

Howie at: <u>howief@foxcitieshabitat.org</u> 920-574-4183 or Roger at: <u>rogerr@foxcitieshabitat.org</u> 920-277-3189