



FIRE SPEAKING

MASONRY HEATERS • WOOD-FIRED OVENS

Masonry Heater Design Services

Thank you for your interest in Firespeaking's Masonry Heater Design Services. We would like to tell you more about the process so you know what to expect.

The masonry heater design process happens in two steps:

Conceptual Design

The goal of this process is to define how the masonry heater will look and how it will be located in the context of your overall home design. We will work with you to determine the best location and design for your heater. We will also explore options like whether or not your heater will include an oven or heated benches and other architectural features. At the end of the process, you should expect completed 3D drawings of the heater, and a plan drawing of its location (including considerations for clearances to combustibles, hearth extensions, and chimney placement).

Construction Documents

The goal of this process is to complete an architectural sheet that describes the masonry heater and its interaction with other building components in such a way as to ensure a smooth process for the builder, building officials, foundation contractors, carpenters, chimney installers, and masons involved. These drawings will detail the foundation requirements for the heater, floor framing requirements, chimney placement and framing requirements, outside air specifications, etc. We can import and export 2D and 3D assets for direct integration into the building designer's plans.

Cost

Here is a cost range for a typical process:

Conceptual Design	\$500 - \$1000
Construction Documents	\$500 - \$1500

	\$1000 - \$2500

This is a typical range based on our experience. The actual amount of time depends on the complexity of your project and the quality of the initial design assets including existing plans and design references. Upon request, we can create a personalized estimate after a 1 hr. design engagement to assess your project.

Design Assets

Ideally, we like to start with a PDF drawing set of the architectural work that has been completed to date. We are specifically interested in relevant floor plans, foundation plans, framing plans, and building sections which show the roof line and structure in the area where the heater will be located. We are also available to consult at the very beginning of a house design so that the masonry heater is completely integrated into the rest of the building’s design.

Billing

Design services on your project are billed at \$90/hr. These services include all work on your project including correspondence, meeting, reviewing current plans, design including 2D and 3D CAD work, any necessary coordination with other stakeholders, and administrative tasks.

Billing is sent at regular intervals so you can keep track of costs as work progresses. If clients request that work be stopped at any point during the process, an invoice will be sent for the time spent on your project to that point.

Limitations

This design engagement does not include a plan set of course by course drawings for the mason building the project. This type of plan set is a separate product with its own terms. We shall endeavor to design and document your masonry heater using industry best practices and our accumulated expertise of 30 years in the field. Since we cannot provide construction oversight on site at your project, the client shall assume all responsibility for the constructed final product.

Approval

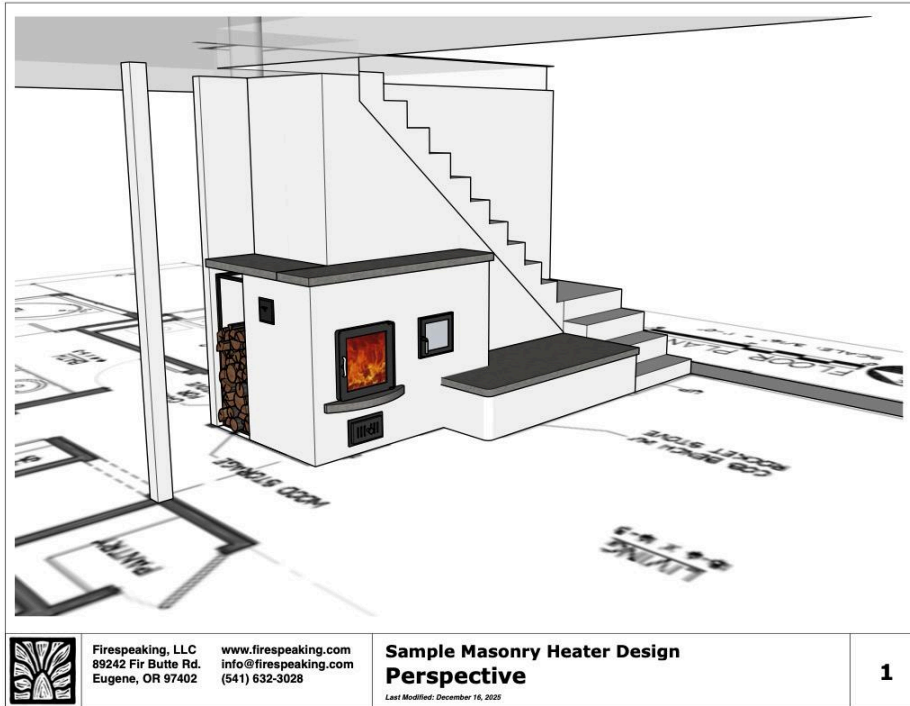
Work on your project shall not commence until you have formally approved these terms. Please provide an e-signature below to confirm your approval of these terms.

Signatures

Firespeaking, LLC

Client

Sample Work



Masonry Heater Concept Drawing

We strive to fit our designs into our client's lives. We help all stakeholders imagine the project.



One Page Architectural Sheet Included in Permit Drawings

Coordinates Foundation Contractors, Floor and Roof Framers, and provides Heater Builder with detailed estimating and project information.