Post & Beam Floor Systems



Great for kitchens and bedrooms where cathedral ceilings may not be desired but the Post & Beam look is.

Fully structural floor systems which can be supplied with 1½" T&G flooring to go on top, eliminating the need for any over framing on top of the post & beam.

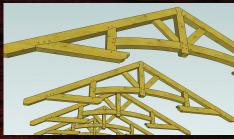
Timber Frame Great Rooms



Complete Timber Frame systems available for great rooms, designed for any size and shape of room.

3D Design and Conceptual Renderings





Our design staff here at Moonstone Timber Frame will work closely with you, architects, clients and contractors to ensure that all the requirements are met from the ascetics of the timbers to the structural components and engineering. We are able to draw and design in detail these timber components and use renderings to show clients exactly what they are getting before any timbers are cut, also ensuring everything will fit correctly when we arrive on site.

We also specialize in:

- Dovetail Homes
- Full Scribe Round Log Homes
- · Residential, Commercial, Cottages and Barns
- Additions, Great Rooms and Trusses
- Staircases, Railings and Log Siding
- 3D Custom Design and Engineering
- Project Management and Consulting

MOORSTORE TIMBER FRAME

Quality and aesthetics, handcrafted.



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A proud member of the Timber Framers Guild of North America

Here at Moonstone Timber Frame we specialize in hybrid home construction methods and can provide you with structural timber trusses, posts and beams assemblies and decorative accents that can help make the conventional homes that you build stand out among the rest. Adding some simple timber elements into any home will create a dramatic focal point to any room, greatly enhancing the look, feel and creating distinction. We can supply all of the design and engineering, transportation and installation of these trusses and assemblies, making it simple and easy for you to add these outstanding accents to your conventional homes. Our experience in the construction industry and the fact that all of the timber joinery work is done here in our beamery, allows us to deliver and erect these timber assemblies in one day. All of the timber assemblies are pre-fit to ensure quality, and the trusses can be shipped assembled, ready to be installed. 24

Timber Trusses

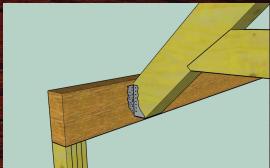
Usually constructed with eastern white pine using traditional mortise & tenon joinery, hidden steel connections or exposed powder coated steel plates. Also can be built with any other species of wood preferred.

Designed to be non-structural or structural, eliminating the need for any other pre-engineered trusses above. Designed for almost any span or pitch and will work with any typical or 2×4"or 2×6" wall construction.

Many different truss styles available from simple and traditional trusses to complex and ornate designs. Each truss is custom designed to client specifications and architectural requirements. Half-trusses also available for gable end walls. Examples: King Post Truss, Scissor Truss, Hammer Beam Truss, Arch Truss.



Simple in wall support system, can also be designed to sit on the top of the wall plate.



Hang trusses from beams using standard Simpson Strong-Tie* beam hangers.

Entry Truss Systems





Fully structural exterior truss systems creating dramatic front entry's or covered porches. Can also be supplied with 1½" T&G decking, eliminating the need for any over framing.

Decorative Gable End Trusses



Using 2", 3" or 4" material, these decorative gable end trusses can be easily installed onto any gable wall, interior or exterior.