

Atlantic Post and Beam Construction Ltd.



Hands on from forest to finished product

About Us

Using his Doctorate in Wood Science Technology from Laval University, Nader Naderi selects indigenous wood species like tamarack and poplar to offer different types of joinery and exclusively designed exterior walls and roof panels. This custom design makes for an efficient and economical structure.

Offering different wood species not only presents structural options it also offers a variety of colours as well as increased strength. Usually, we recommend that you select wood species with contrasts. For example, beam and joist made of Douglas Fir (for its red colour) contrasts nicely with white Poplar plank/board (as the T&G/Plank board for ceiling or loft floor). This provides a sharp natural contrast as well as moderating your costs.

At Atlantic Post and Beam Construction, we offer pre-cut timber frames and depending on your design preference, we can provide you with traditional tenon and mortise joinery or a choice of exposed or hidden metal connectors.

Atlantic Post and Beam Construction offers design and construction for residential and commercial projects.



Proud member and supporter of:



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New construction with unique qualities.

Atlantic Post and Beam Construction offers alternated joinery, a shouldered post design compared to traditional timber framing. Combine this with an application of under utilised local wood species (poplar, tamarack) and you'll find this alternated design will moderate the cost as much as almost half compared to traditional hand crafted timber framing.

New Construction

Custom Designed

Custom Built



Looking for an addition or need a renovation? Atlantic Post and Beam Construction can assist you with the design and construction. Always mindful of the pitfalls one can encounter we consider all the possibilities and combinations throughout your project. If need be, we'll replace load bearing walls with engineered post and beam construction thereby providing you with the flexibility you need to manage the space the way you want.

If you would like to add some flavour and taste to plain walls, we can offer a simulated Post and Beam Structure.

Renovations • Additions



Barns • Garages • Carports

If it's storage and protection from the elements that you need Atlantic Post and Beam Construction can custom build a barn, garage or carport that can withstand whatever Mother Nature can throw at it. Using our unique alternated joinery, a shouldered post design compared to traditional timber framing, and combining this with an application of under utilised local wood species (poplar, tamarack) and you'll find this alternated design will greatly improve your building costs.



Looking for a structure that is both useful and attractive in any setting? Atlantic Post and Beam will work with you to see that you get exactly what you need in a garden structure.

Whether it's a run-in barn for your horses and livestock or a beautiful backyard shelter/gazebo for your garden we can custom design your structure to suit your needs.

Garden Structures

Shelter

Gazebo

Cabin



Pre-Fabrication

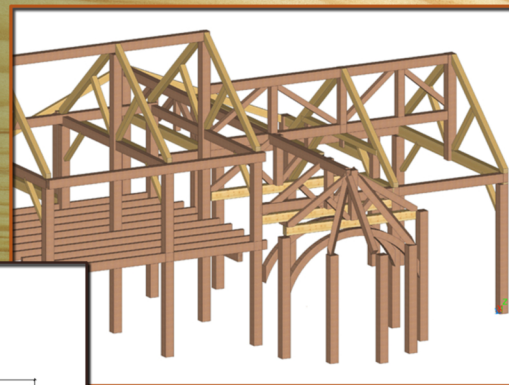
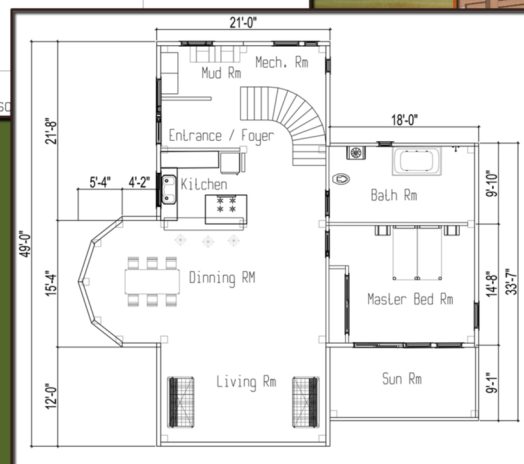
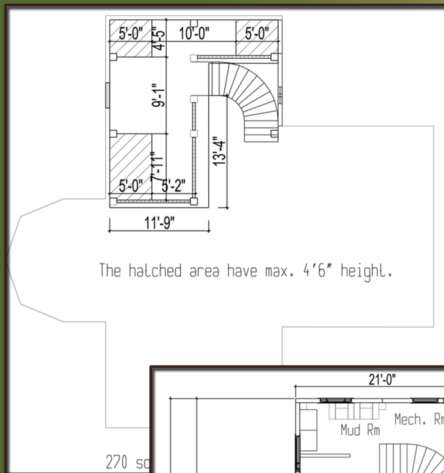
All of our prefabricated models are custom designed. The post and beam sizes and joinery will meet the building code requirements of the local authority and be approved (stamped) by a professional engineer.

Modular units are suitable when the client wants to have a rapid turn-key project with a relatively simple design. All of our prefabricated models are custom designed. Manufactured in a controlled environment, our custom design offers very flexible modular packages.

Whether assembled by Atlantic Post and Beam or handled as a Do-It-Yourself project, the Prefabricated/Disassembled unit could be installed over a full basement wall, slab on grade or temporary piers at the project site.



Translating your Dreams into Reality



Check our website
(www.atlanticpostandbeam.ca)
for more prefabricated
modular units
- 24x24, 30x30, etc.



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