

TRUSSES BOX BEAMS SHELVES MANTLES ——— TIMBER DESIGN

# TIMBER MASTERS



PRODUCT CATALOG

PHOTO BY HIGH MARK HOMES

CUSTOM ——— DESIGN ——— INTEGRATION



# CONTENTS

11  
Heavy Timber Features

9  
Truss Styles

8  
Box Beam Features



18

## TESTIMONIES

"The timber you installed helped transform a nice house into a truly unique and great home."

**Holiday Giveaway Discount Card**

1

**About Timber Masters**

3

**The Process**

4

**Color & Texture Gallery**

5

**Box Beams**

7

**Shelves & Timber Elements**

9

**Solid Timber Styles**

12

**Timber Plans**

Homes - 13

Cottages /Back Country Cabins - 14

**Services**

Custom Design Services - 15

Timber Integration - 16

**Gallery**

17

**Testimonies**

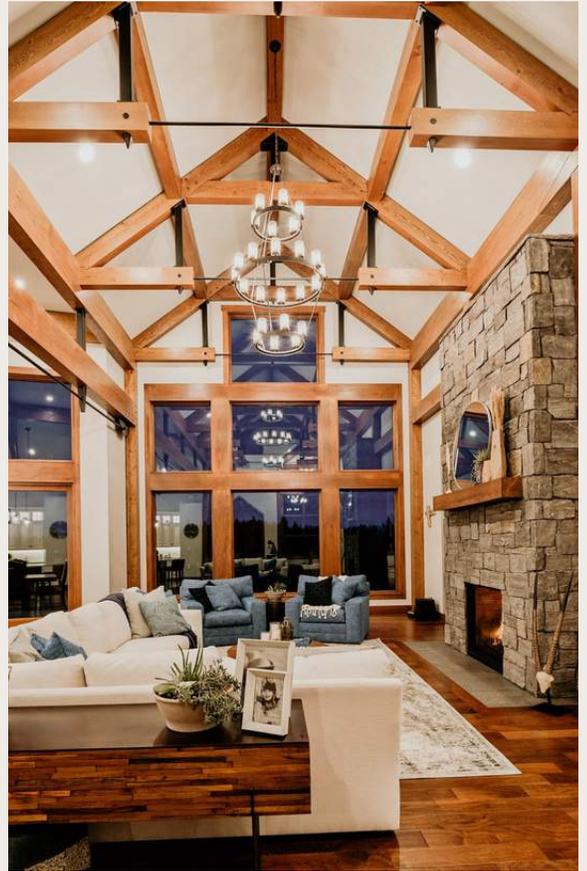
18

# ABOUT TIMBER MASTERS

**Located in Grande Prairie, Alberta Canada,** Timber Masters is a team of highly skilled and passionate people that craft custom timber structures for your back country cabin, cottage, dream home or renovation. We make sure that our business is run in a way that is environmentally responsible, from how we source our logs to making sure there is no waste.

In the shop, we combine modern wood manufacturing techniques with traditional timber frame joinery methods by hand to celebrate form and function within our projects. Our handcraft artisans have many years experience in fine woodworking and we focus on maintaining this important skill through constant mentorship.

All of this means that Timber Masters turns your dream from a concept to a full design, ensuring a precise timber structure finished to your specifications.



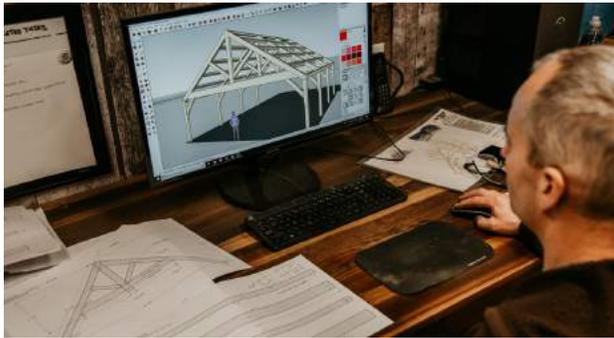
**From our inception in 2012,** Timber Masters has focused on growth in our expertise in taking a customer's vision and dream from design stage to beautiful completion.

Our goal is to continue to improve our quality, production, & reputation as a premiere heavy timber company. To achieve that, we work closely with our customers or their project representative throughout the entire process. Selecting the best timber, custom handcrafting a better product, providing legendary service.

LEARN MORE & KEEP UP WITH US ON OUR WEBSITES OR SOCIAL MEDIAS

# DESIGN

Custom design for a new home, design for timber integration or design for our fully scalable pre-designed home plans. We work with you on getting all the details exactly how you want them. From the colours & textures, to the sizing and design. We properly engineer your project so that it not only fits the code but also fits your desired aesthetic.



# THE TIMBER

Our supply comes from the cast offs of the bigger logging outfits and saw mills in Western Canada that don't fit through their processors and would otherwise be wasted. We source oversize logs that are too large for production mills. This reduces the impact for additional logging for our timber requirements. Our timber frames come standard with premium tight grain FOHC Western Canadian Douglas fir. We also offer Canadian Western Red Cedar.



# JOINERY

We use both traditional hand tools and modern machinery for timber frame joinery. The modern joinery ensures proper structural design and engineering, incorporated with the handcrafted traditional joinery which has been perfected and tested historically for over many centuries. These combined methods that are engineered, offer basically no design or timber size limitations for your project except the available timber itself.



# The Process

## CUSTOM MILLING

Environmental responsibility is important to us. Our in-house system will mill the logs to the specs of your design while also making the most of every log. Any timber that does not meet grade during milling or that is waste we use for our large wood boiler facility heating requirements and any additional we sell as firewood for home heating.



## FINISHING

Due to our handcrafted and modern technology we are able to offer very specialized textures and finishing exclusively from Timber Masters. Custom colours and diamond coat sealers ensure your timber is unique and protected for years to come.



# STAINS & TEXTURES

## *Introducing our colours and textures!*

Due to our handcrafted and modern technology we are able to offer specialized **hand crafted textures** and finishing exclusively from Timber Masters. Custom colours and diamond coat sealers ensure your timber is unique and protected for years to come.



Our premium colour treatments are proprietary to Timber Masters are a unique multiple step process. The stains are mixed in shop and are carefully applied for the most seamless & realistic look. The color reacts to the tannins in the wood making each piece special.

**We also offer custom stain matching services where we create a customized color for your project.**

**S4S SMOOTH**



**MILL TEXTURE**



**BARN BOARD**



**HAND HEWN**



# CHECK IT OUT...

## BASIC STAIN OPTIONS:



S4S Smooth



Mill Texture

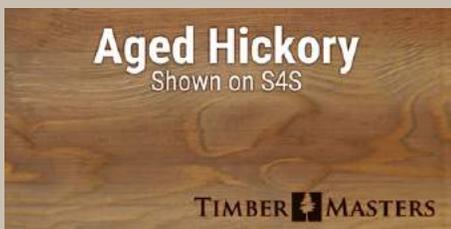
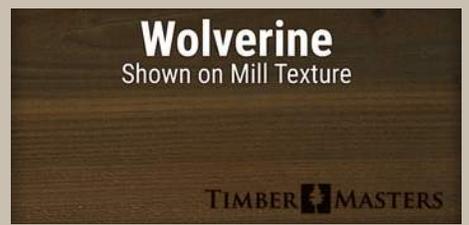
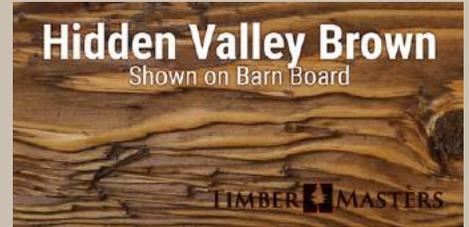
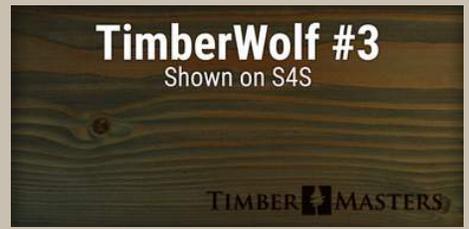


Barn Board



Hand Hewn

## PREMIUM STAIN OPTIONS:



NOT SEEING EXACTLY WHAT YOU'RE LOOKING FOR?  
INQUIRE ABOUT OUR CUSTOM STAIN SERVICE!

# BOX BEAMS



**2-SIDED**



**3-SIDED**



**4-SIDED**

Box Beams are an innovative addition to the timber and renovation world. Our box beams are hand-crafted, hand textured, and hand stained for a unique and quality product. Timber Masters uses a custom design called a lock mitre corner that creates seamless joints which makes it so you can't tell the difference between a solid beam and a box beam! Not only are they made with douglas fir so they look real, box beams are also significantly lighter than a solid beam which makes for easy DIY installation.



**End Caps**

Going with a Box Beam is perfect for renovation or DIY projects. They do not require structural support and can easily be cleated to many surfaces. We also have a product called an End Cap that comes in two different styles. This design gets installed on a Box Beam when the end is going to be exposed or when ordering a mantle.



PHOTO BY LITTLE ROCK BUILDERS

# FEATURES

1. Locking miters create tight and seamless joints for a realistic solid timber look.

2. We mill our stock on site from premium Canadian Douglas Fir and then we kiln dry the planks for increased stability after assembly and installation.

3. Polyurethane glue is used to ensure strong weather-resistant bonds in all joinery.

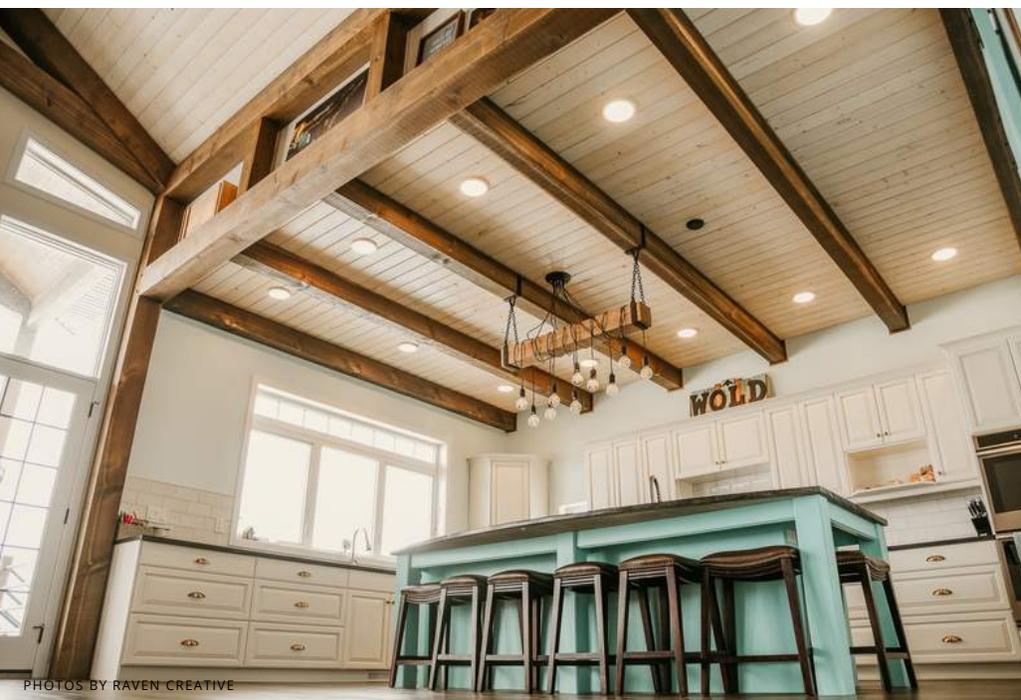
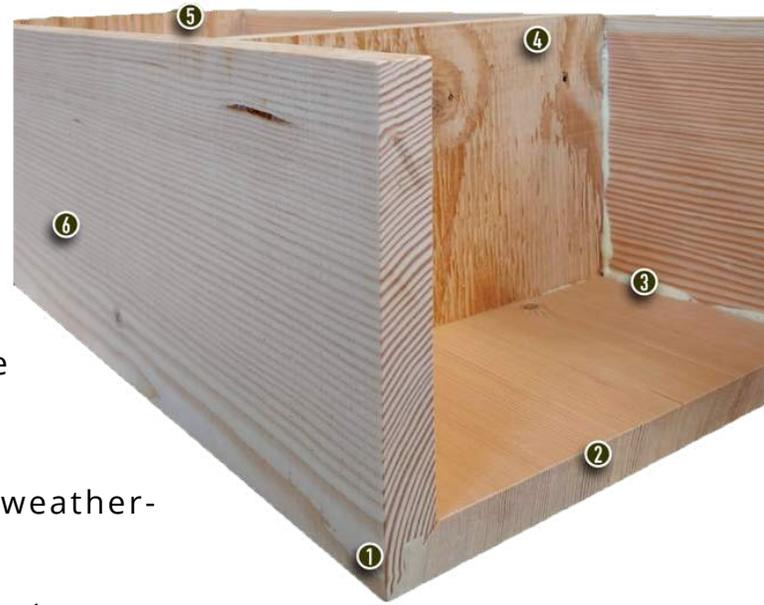
4. Baffles are glued and screwed with even spacing along the interior of each beam to increase strength and minimize twisting, cupping and cracking.

5. Optionally supplied cleats make installation easy and quick for seasoned professionals and DIYers alike.

6. Uninterrupted lengths up to 26FT are available, or for longer lengths (unlimited), add a scarf joint for an authentic timber framed look.

7. Optional end-grain caps can be added for a solid timber look on exposed box beam ends - great for mantels and large floating shelves.

8. Not shown - installing on an angled roof? We can cut the angle you require on your beams for an easier installation process



# TIMBER ELEMENTS

## SHELVES

Timber Masters offers shelves in two different options: Hollow Floating & Solid, with any custom sizing. You can easily design our product to your own specifications such as texture and color.

Our Hollow Floating Shelves system comes with metal brackets that are easily installed to achieve the "floating" look. These come in a minimum 2.5" thickness and have a standard depth sizing of either 9.25" or 11.25".

The Solid Shelving are also completely customizable with a larger range of thickness & depths available starting at 1.5" thick.

All of our shelves are made with Canadian Douglas Fir and are hand-crafted at our Alberta location.



## MANTLES

The Fireplace mantle, a focal point in the design of your home. Make it solid, make it square, make it live edge, or make a timber box beam with a traditional beam end or a modern grain return. Available with all our textures and colours. Your custom design.



PHOTO BY LITTLE ROCK BUILDERS

## COUNTERTOPS

Timber Masters fabricates different countertop options to match the other timber elements in your home. Available to order is square edge and Live edge in all our colours and textures offered. Specify mixed grain laminated premium wood or vertical grain clear in the thickness of your choice. Complete your order with a durable PolyX oil or Satin Epoxy finish.



## STAIRCASES

One of our lesser known services are timber staircases! Easily customize your stair treads to any color or texture of your choice. We use Douglas Fir #1 for a long-lasting result!

As well, we offer a specialized, top of the line cut of Douglas Fir called Clear Vertical Grain for a seamless & high-end look.

## RAILINGS & POSTS

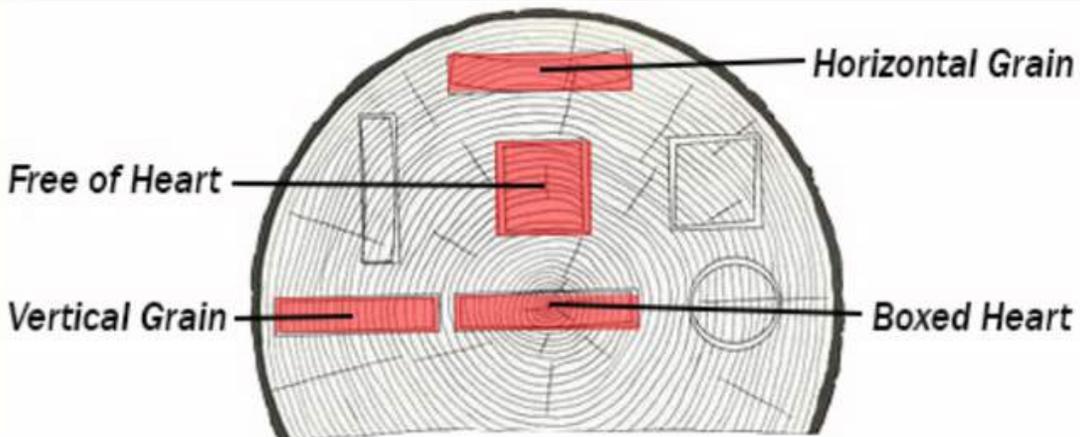
A full Balustrade for your staircase or individual timber fabricated parts to enhance your design. Match your other timber elements or pick a different texture or colour to compliment. All custom timber elements are available at Timber Masters.



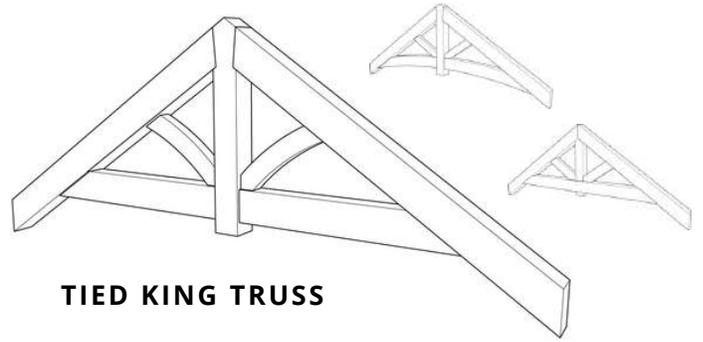
# Heavy Timber Structures

## FEATURES

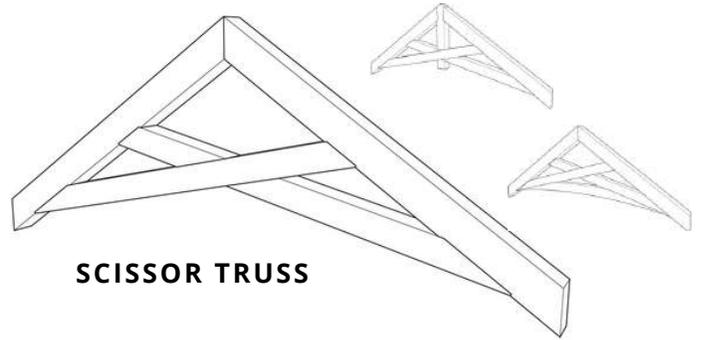
1. We use premium Western Canadian Douglas Fir & Western Red Cedar, with tight grain and free of heart for maximum long-term stability.
2. Each piece is carefully chosen and orientated by a timber artisan for the best structural performance & maximum aesthetic appeal.
3. Every project is crafted with old world traditional timber frame joinery & modern technology & finishing techniques.
4. Joints are notched or housed to create tight, stable joinery which minimizes gapping and twisting over time.
5. Every timber going through a quality control process to ensure each project meets our highest standards.



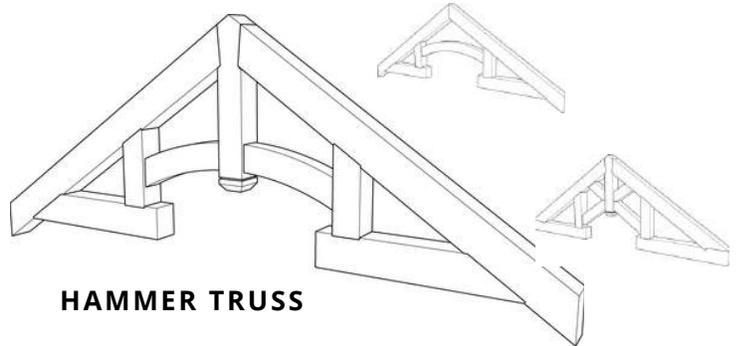
# SOLID TIMBER DESIGNS



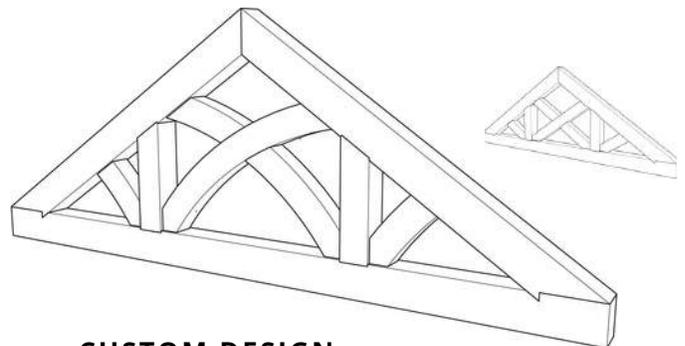
**TIED KING TRUSS**



**SCISSOR TRUSS**



**HAMMER TRUSS**



**CUSTOM DESIGN**



TRADITIONAL



CROSS



TANG



CURVED

# TIMBER PLANS

## TIMBER MASTERS HOME PLANS

We have created pre-designed timber packages for different styles of houses. The designs are a mix of modern, contemporary, traditional, farmhouse, and mountain styles which are all completely customizable. Energy efficient packages available for each plan. Check out our website [www.timbermasters.ca](http://www.timbermasters.ca) for full plan details.



### THE DENALI

SQUARE FOOTAGE: **4436 SQFT**

BEDROOMS: **3**

### LE MORAY

SQUARE FOOTAGE: **5840 SQFT**

BEDROOMS: **4+**



### THE WILLISTONE

SQUARE FOOTAGE: **4436 SQFT**

BEDROOMS: **3-4**

### TIMBER CREEK

SQUARE FOOTAGE: **2475 SQFT**

BEDROOMS: **4**



# BACK COUNTRY CABIN/COTTAGE PLANS

Our founder is a huge fan of the back country lifestyle so he decided to create timber plans for his ideal cabin home. These pre-designed plans are customizable and come with an energy efficient building envelope and the premium pre-finished Douglas Fir structural timber frame. Energy efficient packages available for each plan. Check out our website [www.timbermasters.ca](http://www.timbermasters.ca) for full plan details.



## MOSS CREEK

490 SQFT & 1+ BEDROOM



## FALCON PEAK

185 SQFT & 1+ BEDROOM



## BLACK BEAR

274 SQFT & 1-2 BEDROOM



## ELK SUMMIT

840 SQFT & 1+ BEDROOM



## EAGLE NEST

401 SQFT & 1+ BEDROOM



## EAGLE RIDGE

436 SQFT & 1-2 BEDROOM



## CLEAR VIEW

1132 SQFT & 1-2 BEDROOM



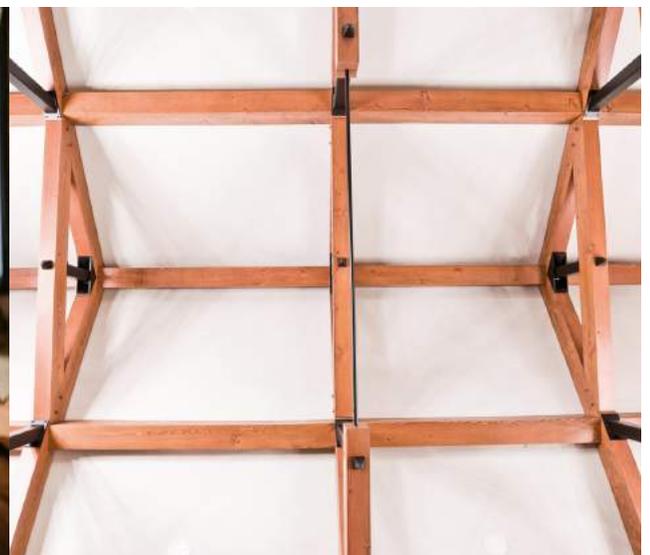
## SAGE CREEK

584 SQFT & 1 BEDROOM

# SERVICES

## Custom Design

For clients wanting to ensure beautiful results, we deliver an organized and open method of planning every detail of your project. This process can include creating a plan - reviewing current plans or creating something new from conversations with you about your project. This usually encompasses sketches, digital plans, 3D presentation drawings, material samples, construction drawings, and finally the completed build.



The design of your home or project is developed with careful attention to every detail. The floor plan and exterior elevations are carefully prepared while working closely with you. Structural, electrical, and mechanical engineering can also be provided in the design to ensure the continuity of the construction. And of course, the finished product will use only the finest timber.



# TIMBER INTEGRATION

Timber integration is the perfect way to incorporate timber into your home. You can start your design before construction, during or after. If you do not want a full structural timber frame home we have the experience to integrate timber wherever you wish to have it. Perhaps you want a timber entrance, great room, outdoor living area or other elements such as timber stairs, interior or exterior truss accents, shelving or a fireplace mantle.



The process starts with the design of your timber vision or requirements for your home. The design is prepared specifically for you to ensure the timber integrated will fit seamlessly with your new or existing home.

We recommend that you the client, participate in as many of the finishing decisions that they are able, including selecting texture, size or picking colours.

We work with a number of designers who can provide assistance where necessary. Timber Masters has developed a committed team of professional trades- persons and resources in the construction industry and we bring them all together to meet your needs.

# GALLERY



# TESTIMONIES

"My family is enjoying life in our custom home. The timber you installed helped transform a nice house into a truly unique and great home. My experience working with you was easy and enjoyable from design stage through to construction. I will be recommending you to anyone that mentions they would like to use timber in their home."

**-DAVID E.**



We were completing some integration and wanted to install some timber accents. Timber Masters was very supportive in the design and material selection. They provided design sketches and we were able to easily envision the completed work. The project consisted of a grand entrance and 70 feet of patio; as well as a complimentary accent on the garage. The fabrication and onsite work was completed very quickly. The whole design was installed without nails, or screws, which was a nice feature that pleases us greatly. We continue to enjoy the timber and have received numerous compliments. We have recommended these craftsmen to our friends, and family, and encourage others to engage Timber Masters

**-KELLY M.**

We choose Timber Masters for their overall commitment to quality and craftsmanship, Brian, & his team use only quality materials, in combination with traditional, proven, & engineered techniques to construct a unique individual masterpiece. If you are able to dream it Timber Masters can build it to the highest possible standards. Our expectations were exceeded, we would definitely use, & recommend Timber Masters to family, or friends on any future projects where unique style & quality craftsmanship is a requirement.

**-CHAYNNA & CLINT D.**



# ORDER OR INQUIRE ABOUT A QUOTE

CONTACT US BY EMAIL, PHONE, OR THROUGH OUR WEBSITE:

 [SALES@TIMBERMASTERS.CA](mailto:SALES@TIMBERMASTERS.CA)



 780-882-7748



 [WWW.TIMBERMASTERS.CA](http://WWW.TIMBERMASTERS.CA)

ORDERING BOX BEAMS OR SHELVES? CHECK OUR OUR ONLINE STORE!

[WWW.TIMBERBOXBEAMS.COM](http://WWW.TIMBERBOXBEAMS.COM)