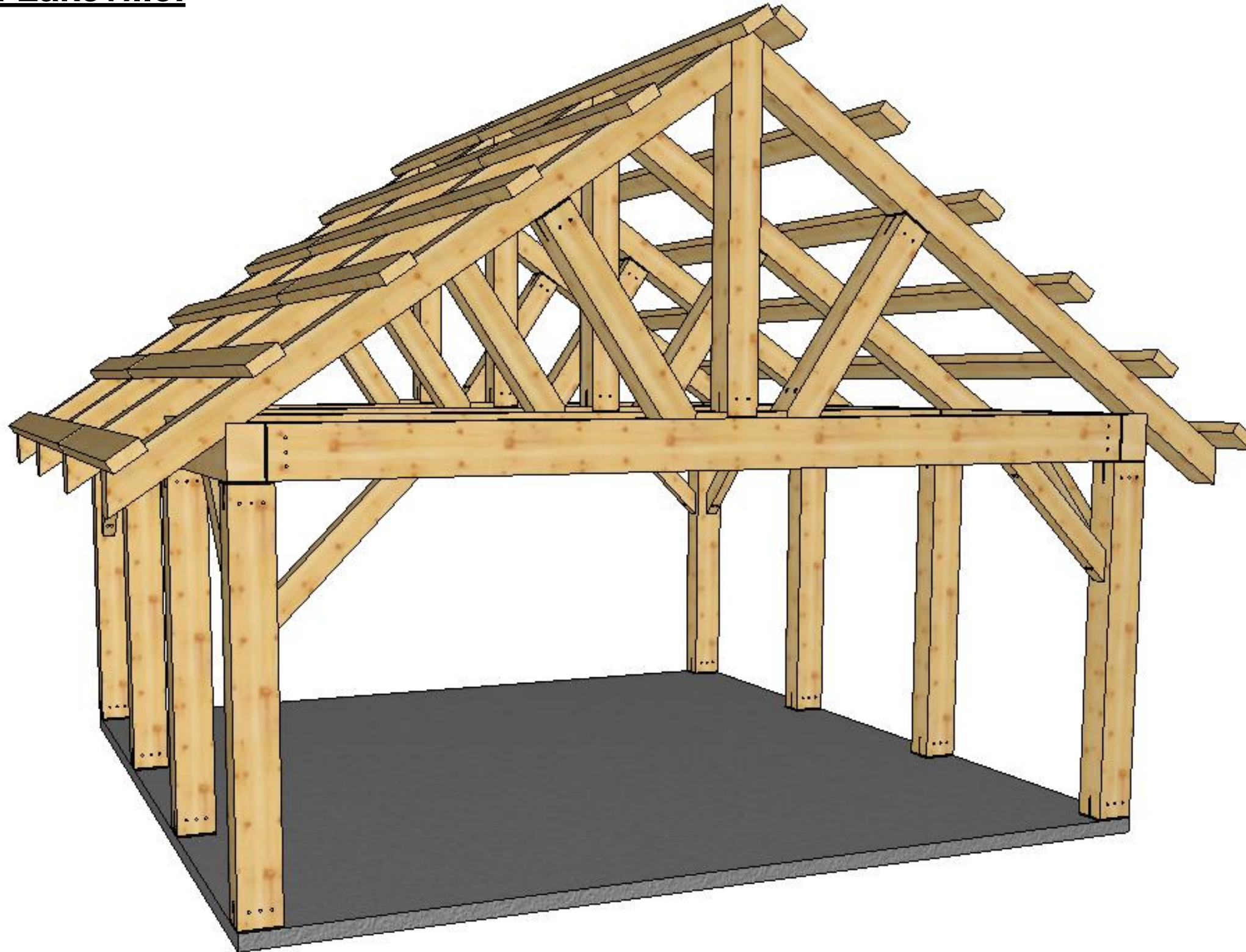


Modified Lakeville:

20' x 20' Cabana



To be printed on- **11 x 17 Tabloid**

*All timbers shall be equivalent to Eastern White Pine
No. 2 or better unless otherwise noted*



COPYRIGHT LAWS PROHIBIT REPRODUCTION OR USE OF THIS DRAWING, IN WHOLE OR IN PART, WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CONNEXT POST AND BEAM, LLC.

DO NOT SCALE DIMENSIONS ON THESE DRAWINGS. THESE IMAGES ARE MACHINE REPRODUCTIONS AND MAY CONTAIN A MARGIN OF ERROR.

CONNEXT
POST & BEAM
Modified Lakeville
20' x 20' Cabana

Revisions:
6/11/2020

DRAWING INFO:
Cover Sheet

DRAWING No. 000
PRINTED: 6/11/2020



COPYRIGHT LAWS PROHIBIT REPRODUCTION OR USE OF THIS DRAWING, IN WHOLE OR IN PART, WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CONNEXT POST AND BEAM, LLC.

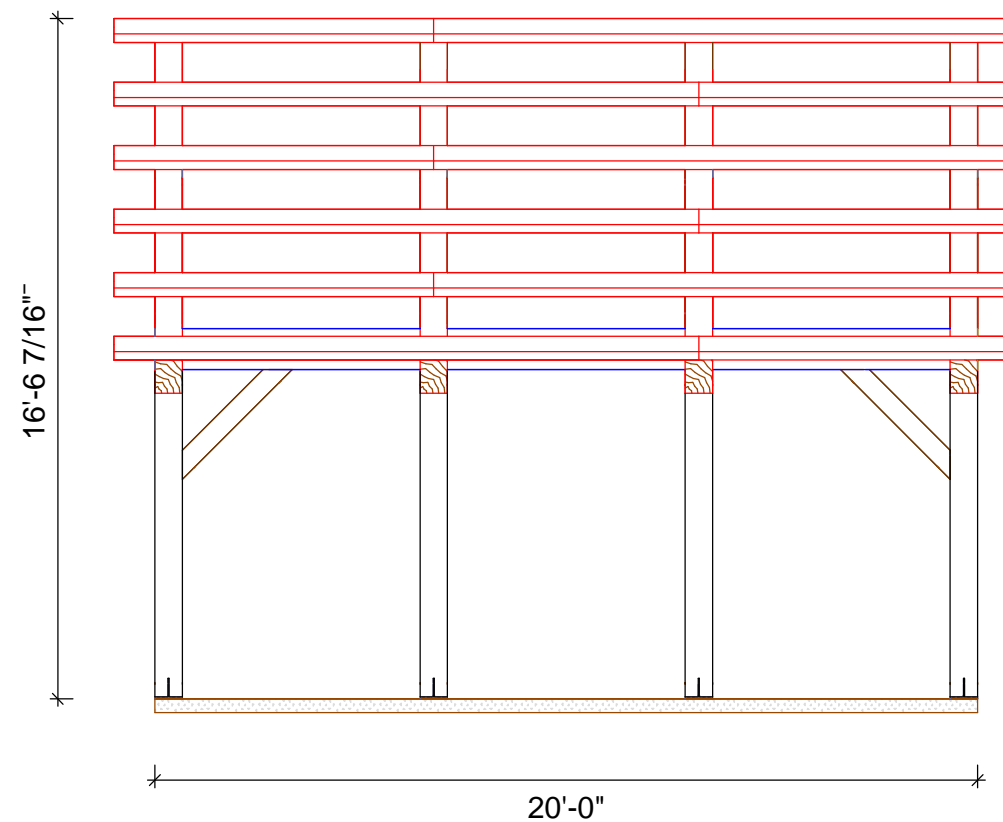
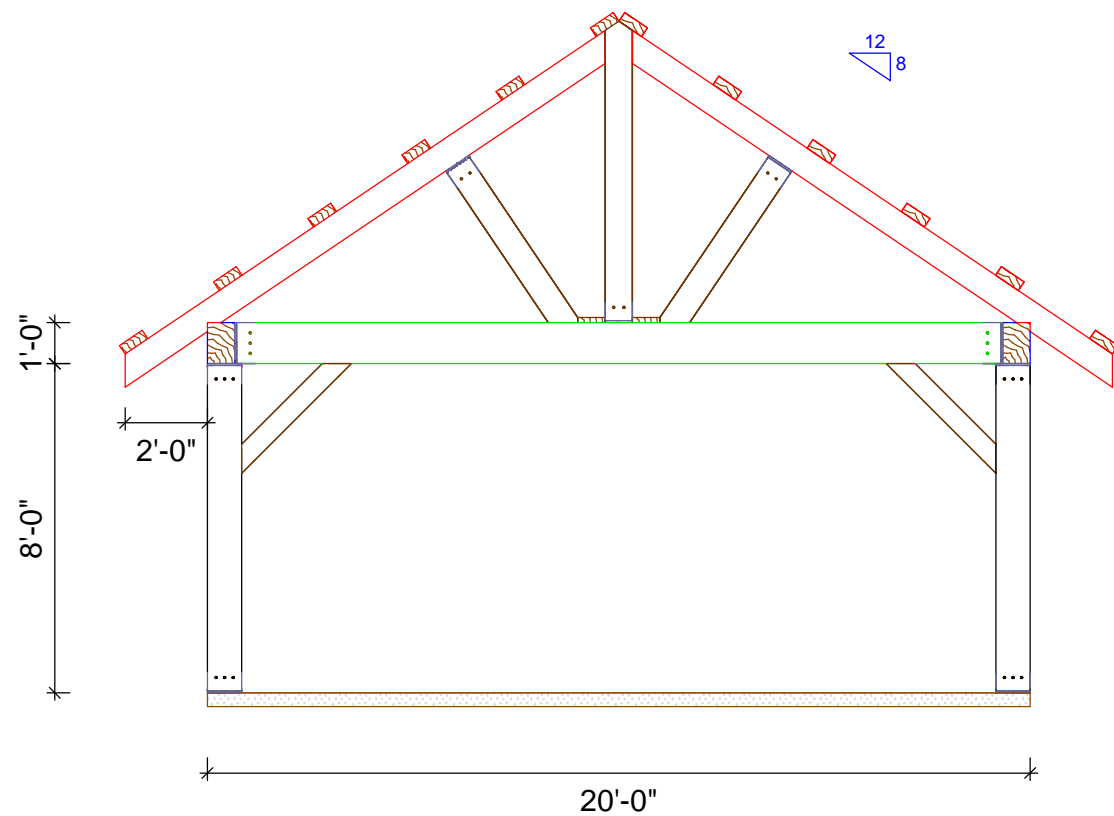
DO NOT SCALE DIMENSIONS ON THESE DRAWINGS. THESE IMAGES ARE MACHINE REPRODUCTIONS AND MAY CONTAIN A MARGIN OF ERROR.

CONNEXT
POST & BEAM
Modified Lakeville
20' x 20' Cabana

Revisions:
6/11/2020

DRAWING INFO:
Elevations

DRAWING No. 001
PRINTED: 6/11/2020



Elevations:
Do Not Scale

Timber List

Wood Type	Sort.#	ITEM	Pcs.	width[in]	height[in]	length[ft]	Volume[BF]
EWP	503	Roof Purlin	12	3	8	7'-9 5/16"	186
EWP	502	Roof Purlin	12	3	8	14'-2 11/16"	342
EWP	511	Wall Brace	8	4	6	3'-9 1/4"	60
EWP	903	Block	8	8	2	8"	7
EWP	902	Angle Brace	8	8	8	4'-9 11/16"	205
EWP	508	King Post	4	8	8	7'-3 7/16"	155
EWP	501	Rafter	8	8	8	14'-6 1/4"	620
EWP	507	Post	8	8	10	7'-10 15/16"	422
EWP	506	Tie Beam	4	8	12	18'-6 15/16"	594
EWP	500	Plate Beam	2	8	12	20'	320

Wood Type	Volume[BF]
EWP	2911
Total	2911

EWP - Eastern White Pine

Fastener List:

Item	Description	Pieces
1/2" Aluminum Pins	T Rex Connectors	72
1" Hardwood Plug	Wall Braces	32
CR8010	Posts	16
CR8012	Plate/Tie	8
CR8080	Angle Brace, King Post	12
5" GRK Caliburn Screw	T Rex to Concrete	48
5-1/8" GRK RSS Screw	T Rex Connectors	168
6" GRK RSS Screw	Purlins	96
3/8" x 10" GRK RSS Screw	Rafters, Knee Braces, Angle Braces	80

This timber list and fastener list is just a guideline. Please check and verify that all dimension are correct before ordering materials.

Connex is not responsible for left over materials.

General Notes:

1). The frame design shown has not been engineered and is only intended as a general outline. It is the sole responsibility of the homeowner and/or contractor to determine if local or state code requires an engineer's stamp on plans before erection. Connex does not design to a specific area and for that matter will not hold any reasonability or warranty plans if plans do not satisfy the requirements of local and/or state building codes.

2). The homeowner/contractor is responsible for locating and the protection of all existing utilities and adjacent structures throughout all phases of construction.

3). The homeowner and/or contractor (builder) is responsible for implementing job site safety and construction procedures in accordance with national, state, and local safety requirements. The design, adequacy and safety of erection, bracing, shoring, temporary supports, etcetera is the sole responsibility of the builder. The builder is responsible for the stability of the structure prior to the completion of all gravity and lateral framing, roof and floor diaphragms and finish materials. Connex assumes no responsibility for any changes or modifications that may be made to the plans by the builder.

4). These plans do not cover work in areas not explicitly shown on the plans, including stick framed portions, adjacent buildings, basements/crawl- space areas, or any other changes or modifications.

5). Homeowner/contractor shall verify all dimensions and job site conditions before commencing work and shall report any discrepancies to Connex if modifications need to be made.

6). Use written dimensions. Do not use scaled dimensions. Where no dimension is provided, consult Connex for clarification before proceeding with the work.

7). Timbers- Unless otherwise noted, solid sawn timber shall be equivalent to ungraded eastern white pine No. 2 or better. Timbers shall be rough sawn, and sized to full stated dimensions (e.g. 8x8 = 8.0" x 8.0").

8). Timber screws- Unless noted otherwise, all screws shall be GRK RSS, GRK Caliburn or Fastenmaster Timberloks. Screw holes shall not be pre-drilled unless otherwise noted.



COPYRIGHT LAWS PROHIBIT REPRODUCTION OR USE OF THIS DRAWING, IN WHOLE OR IN PART, WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CONNEXT POST AND BEAM, LLC.

DO NOT SCALE DIMENSIONS ON THESE DRAWINGS. THESE IMAGES ARE MACHINE REPRODUCTIONS AND MAY CONTAIN A MARGIN OF ERROR.



Revisions:
6/11/2020

DRAWING INFO:
Material List

DRAWING No. 002
PRINTED: 6/11/2020