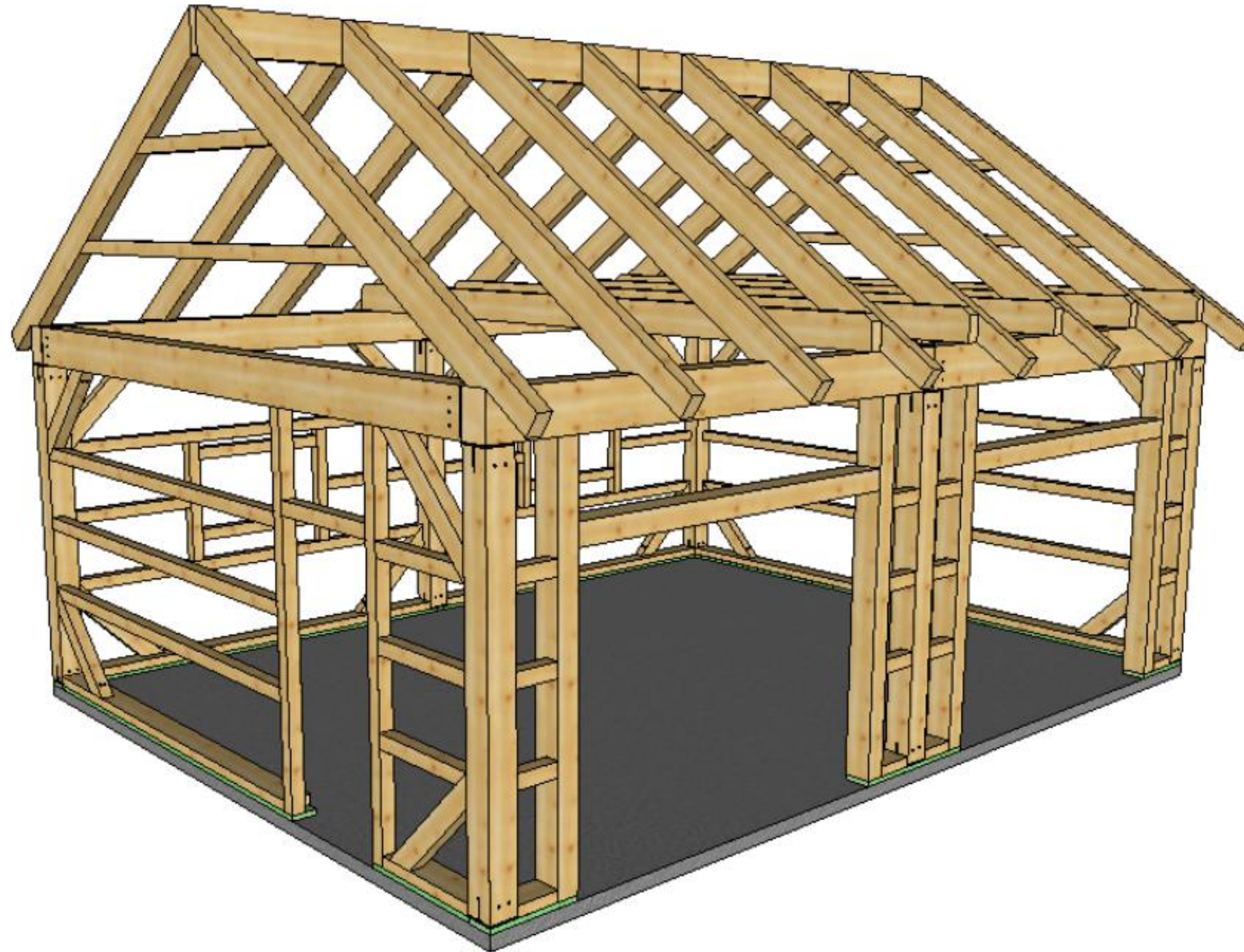


Norfolk:

20' x 26' Barn Frame



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
20' x 26'

Revisions:
7/28/2020

DRAWING INFO:
Cover Sheet

DRAWING No. 000
PRINTED: 7/28/2020

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

Note - All timbers shall be Eastern White Pine #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.

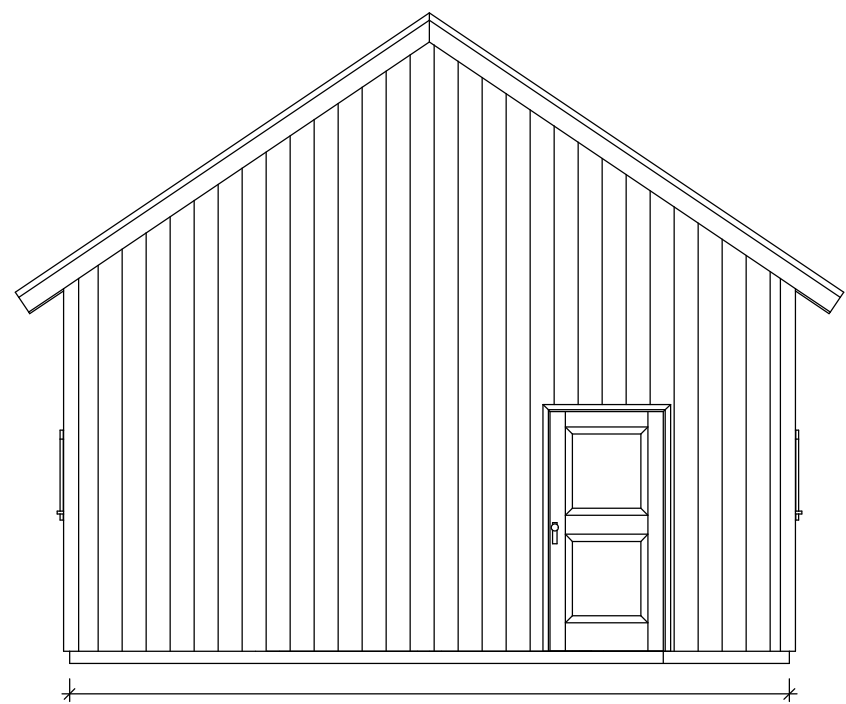
DO NOT SCALE DIMENSIONS ON THESE DRAWINGS. THESE IMAGES ARE MACHINE REPRODUCTIONS AND MAY CONTAIN A MARGIN OF ERROR.

CONNEXT
POST & BEAM
20' x 26'

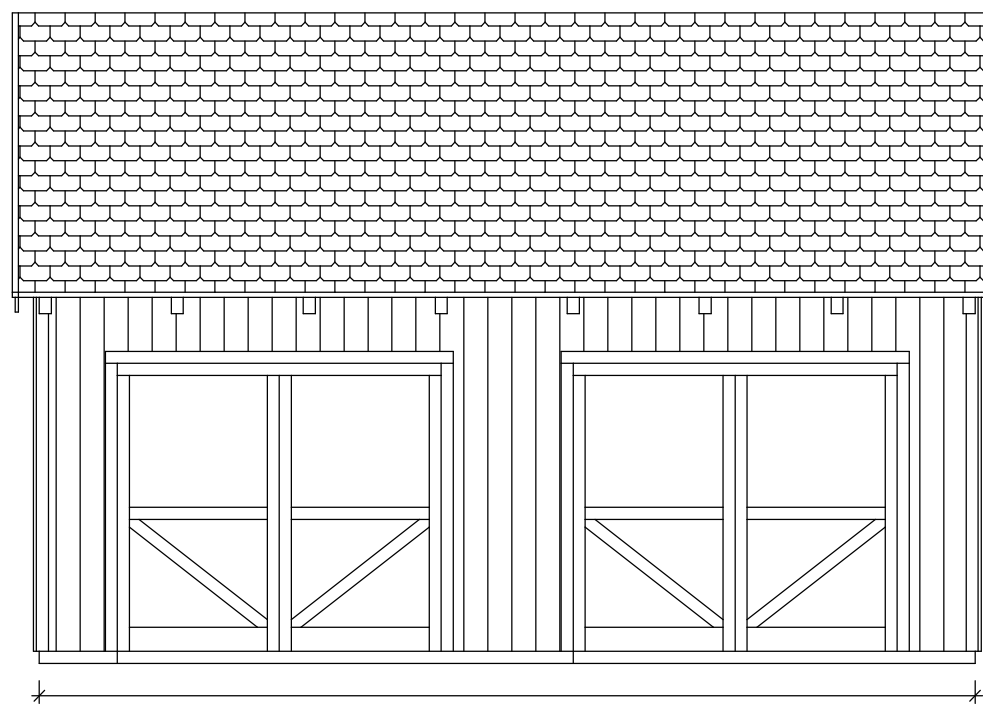
Revisions:
3/3/2020

DRAWING INFO:
Elevations

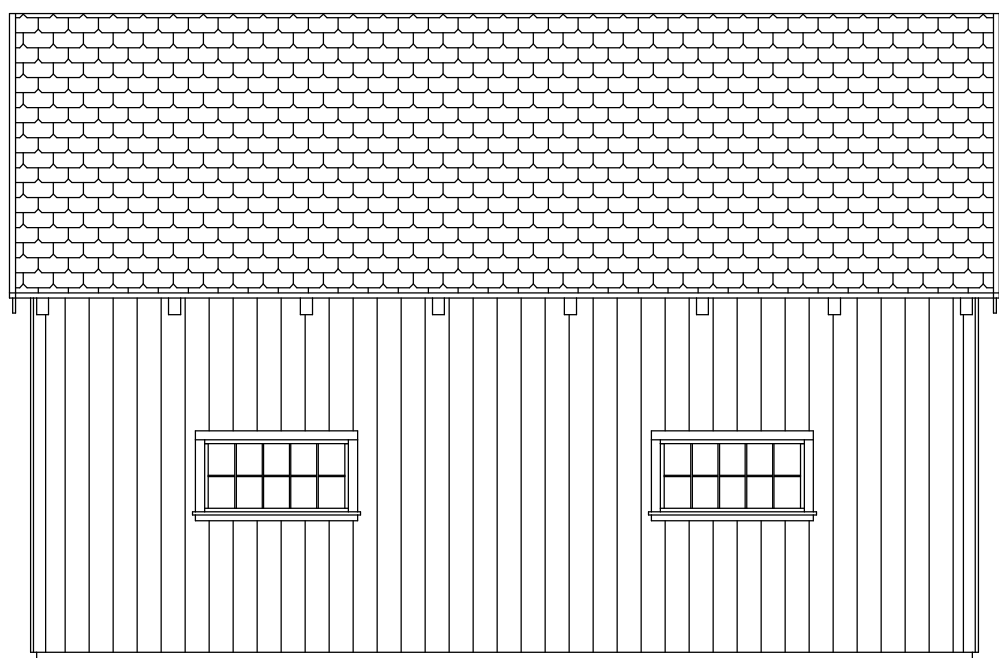
DRAWING No. 001
PRINTED: 7/28/2020



20'-0"
Front

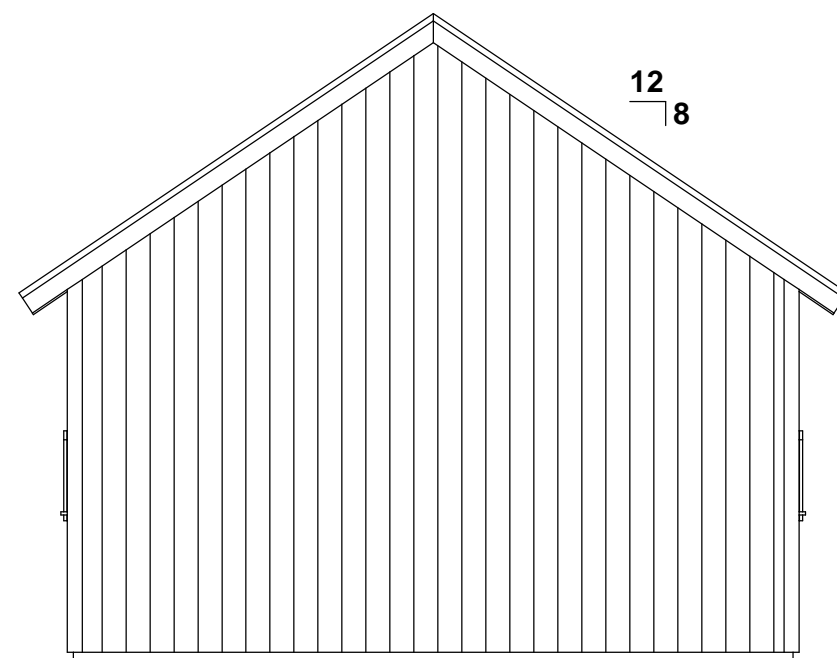


26'-0"
Right



Left

9'-10 1/16"



Back

17'-8 7/8"

Sample Elevations:
Dot Not Scale

Timber List:

Wood Type	Beam-Name	Definition	Pcs.	width[in]	height[in]	length[ft]	Volume[BF]
EWP	SC1	Sill Cover	4	3	8	1'	8
EWP	SC3	Sill Cover	1	3	8	2'-10"	6
EWP	SC2	Sill Cover	2	3	8	9'	36
EWP	SC1	Sill Cover	2	3	8	12'	48
EWP	SC3	Sill Cover	1	3	8	12'	24
EWP	RB1	Ridge Beam	2	3	12	13'	78
EWP	SN	Siding Nailer	12	4	4	1'	16
EWP	SN	Siding Nailer	3	4	4	2'-10"	12
EWP	SN1	Siding Nailer	1	4	4	3'-2"	4
EWP	SN	Siding Nailer	4	4	4	3'-6 3/4"	19
EWP	SN	Siding Nailer	4	4	4	3'-7 7/8"	19
EWP	SN	Siding Nailer	4	4	4	4'-1/4"	21
EWP	SN	Siding Nailer	2	4	4	6'-1 3/4"	16
EWP	SN	Siding Nailer	2	4	4	9'	24
EWP	SN	Siding Nailer	4	4	4	9'	48
EWP	SN1	Siding Nailer	2	4	4	9'	24
EWP	SN	Siding Nailer	3	4	4	12'	48
EWP	SN	Siding Nailer	4	4	4	12'	64
EWP	SN	Siding Nailer	2	4	4	13'-13/16"	35
EWP	KB1	Knee Brace	16	4	6	3'-8"	120
EWP	R1	Rafter	16	4	10	13'-7 3/8"	726
EWP	CT1	Collar Tie	5	4	10	20'	333
EWP	DB1	Door Buck	4	6	8	9'	144
EWP	DH2	Door Header	2	6	8	9'	72
EWP	P1	Post	5	8	8	8'-10 15/16"	238
EWP	P2	Post	2	8	8	8'-10 15/16"	95
EWP	PB1	Plate Beam	4	8	12	13'	416
EWP	TB1	Tie Beam	2	8	12	18'-6 15/16"	298
PT	PTS1	Pressure Treated Sill	2	2	8	2'-2"	6
PT	PTS5	Pressure Treated Sill	1	2	8	2'-9"	4
PT	PTS3	Pressure Treated Sill	1	2	8	3'-2 1/2"	4
PT	PTS2	Pressure Treated Sill	1	2	8	3'-8"	5
PT	PTS6	Pressure Treated Sill	1	2	8	10'	13
PT	PTS4	Pressure Treated Sill	1	2	8	12'-4 1/2"	17
PT	PTS7	Pressure Treated Sill	2	2	8	16'	43

Wood Type	Volume[BF]
EWP	2897
PT	92
Total	2989

EWP- Eastern White Pine

PT- Pressure Treated

Fastener List:

ITEM	Pieces
CR8080	12
CR8012	4
CR83W	2
5" GRK Caliburn Screws	42
5" GRK RSS Wood Screws	66
1/2" x 8" Aluminum Pins	24
6" GRK RSS Wood Screws	40
8" GRK RSS Wood Screws	80
10" GRK RSS Wood Screws	16

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.

CONNEXT
POST & BEAM
20' x 26'

Revisions:
7/28/2020

DRAWING INFO:
Material List

DRAWING No. 002
PRINTED: 7/28/2020

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