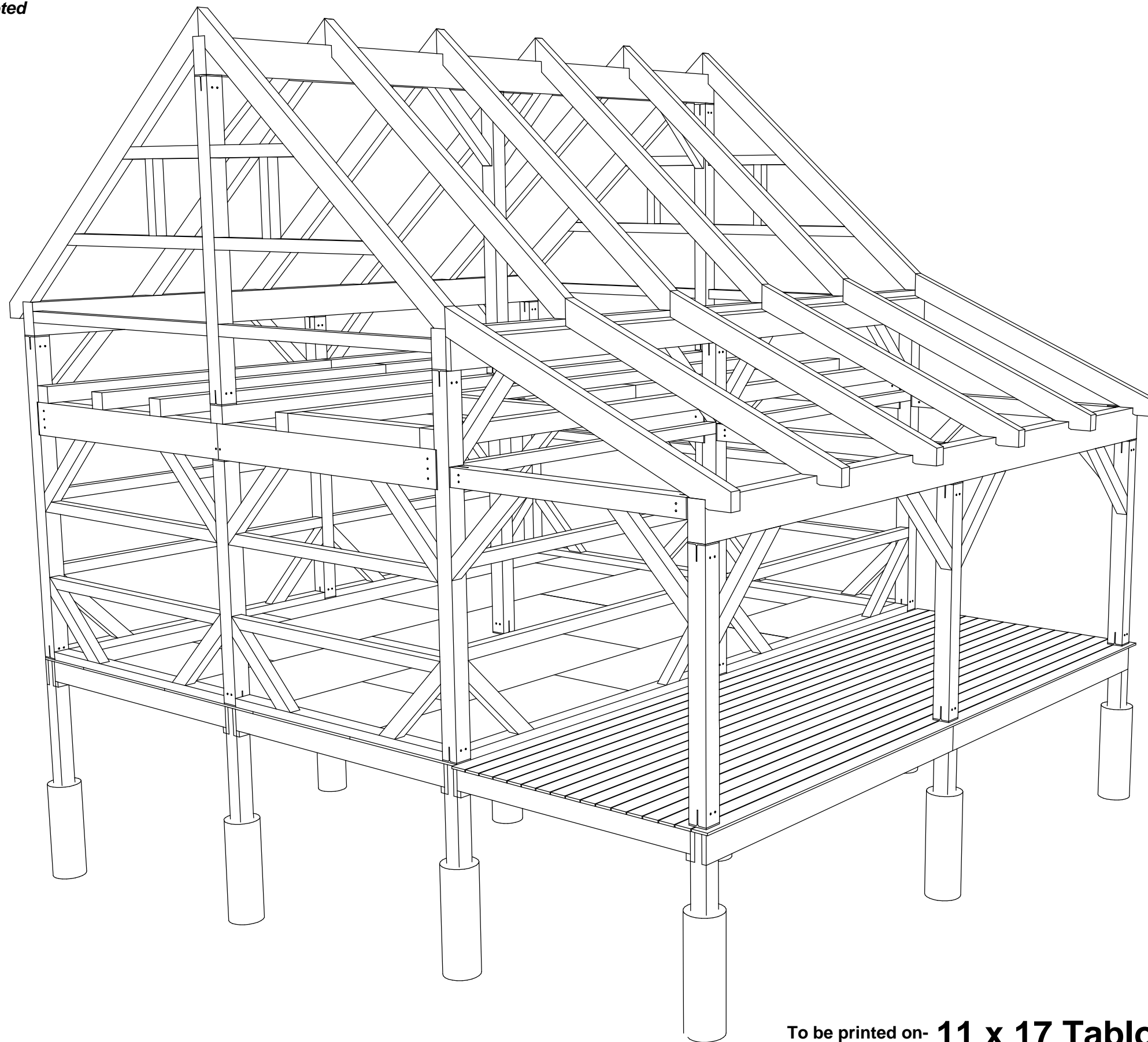


- All timbers will be Eastern White Pine  
#2 or better unless otherwise noted



## Deer Lodge:

18' x 22' w/ 8' x 22' Covered Porch

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



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**CONNEXT**  
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18' x 22' Cabin

Revisions:  
3/23/2020

DRAWING INFO:  
Cover Sheet

DRAWING No. 200  
PRINTED: 3/23/2020



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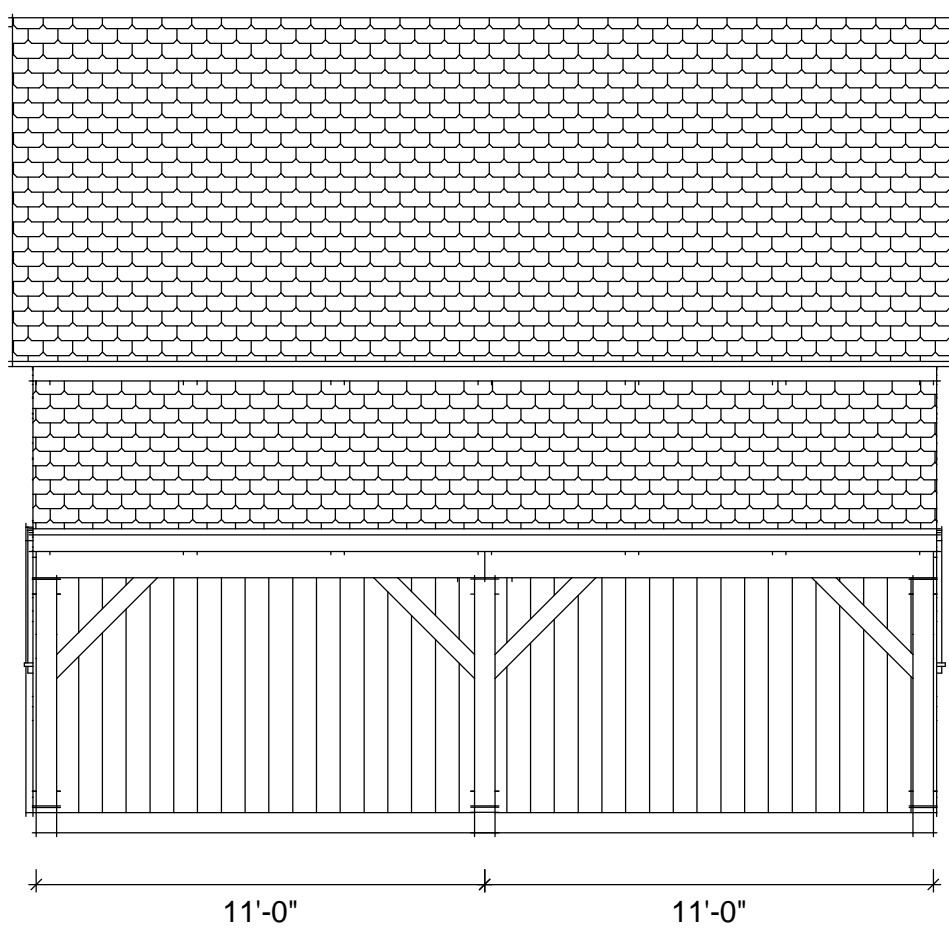
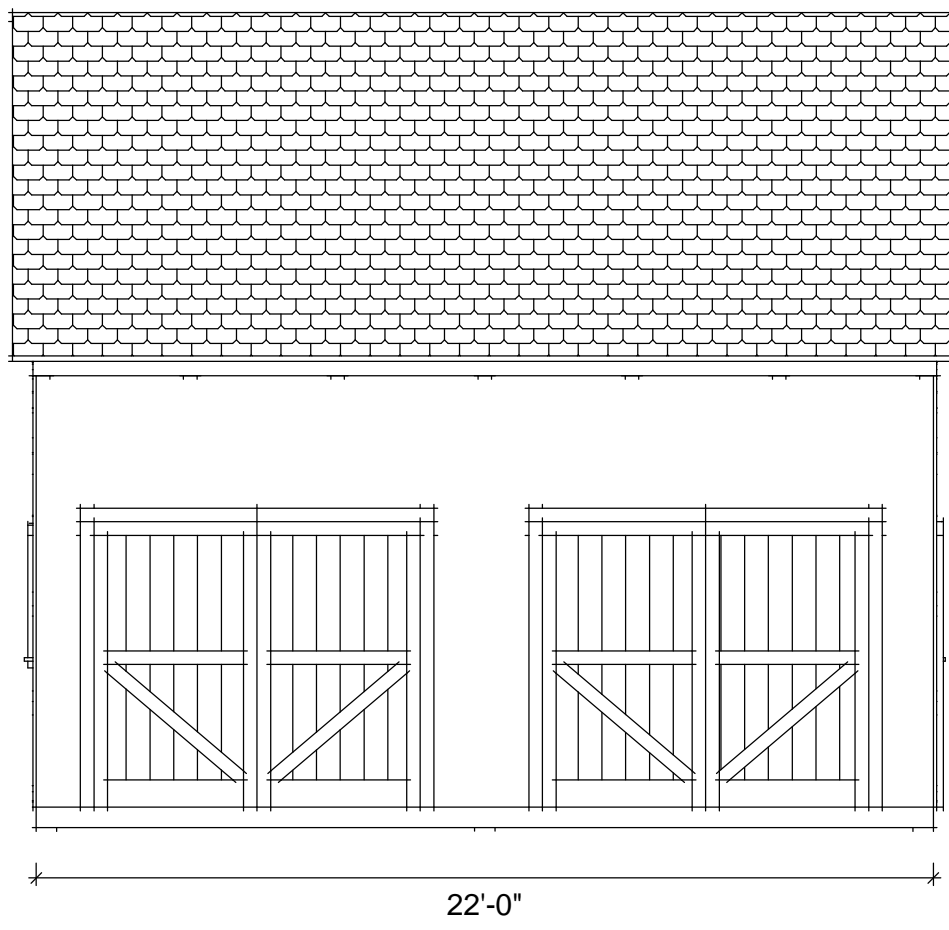
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**CONNEXT**  
**POST & BEAM**  
18' x 22' Cabin

Revisions:  
8/13/2019

DRAWING INFO:  
Elevations

DRAWING No. 201  
PRINTED: 3/23/2020



### Sample Elevations:

Do Not Scale



19'-3 1/4"

# Timber List

Beam-Name	Item/Species	QTY	W"	H"	Length	Notes
DP1	Eastern White Pine	4	6	6	7'-10 1/2"	
DP2	Eastern White Pine	2	6	6	10'-3"	
G1	Eastern White Pine	6	6	12	8'-6 9/16"	
J1	Eastern White Pine	13	6	6	11'	
J2	Eastern White Pine	1	6	6	4'-11 9/16"	
J3	Eastern White Pine	1	6	6	4'-11 1/8"	
J4	Eastern White Pine	1	6	6	5'	
KB1	Eastern White Pine	8	4	5	3'-3 7/16"	
KB1	Eastern White Pine	35	4	5	3'-4"	
LB1	Eastern White Pine	1	2	10	22'	
P1	Eastern White Pine	6	6	6	9'-11 1/8"	
P2	Eastern White Pine	2	6	6	6'-11 1/8"	
P3	Eastern White Pine	1	6	6	9'-11 1/8"	
P4	Eastern White Pine	3	6	6	8'-9 1/4"	
P5	Eastern White Pine	3	6	6	6'-6 3/8"	
PB1	Eastern White Pine	3	6	12	22'	
PB2	Eastern White Pine	1	6	12	22'	
R1	Eastern White Pine	6	4	8	12'-1 1/8"	
R1	Eastern White Pine	6	4	8	12'-11 5/8"	
R2	Eastern White Pine	6	4	8	9'-7 11/16"	
SC1	Eastern White Pine	3	3	6	8'-3"	
SC2	Eastern White Pine	1	3	6	1'-6"	
SC3	Eastern White Pine	1	3	6	2'-9"	
SC4	Eastern White Pine	2	3	6	1'-6"	
SC5	Eastern White Pine	2	3	6	9"	
SC5	Eastern White Pine	2	3	6	10'-3"	
SN	Eastern White Pine	4	4	4	9"	
SN	Eastern White Pine	6	4	4	1'-6"	
SN	Eastern White Pine	4	4	4	2'-1 1/4"	
SN	Eastern White Pine	2	4	4	2'-9"	
SN	Eastern White Pine	6	4	4	3'-1 1/4"	
SN	Eastern White Pine	4	4	4	3'-4 11/16"	
SN	Eastern White Pine	1	4	4	5'-9 7/16"	
SN	Eastern White Pine	3	4	4	6'-1 3/8"	
SN	Eastern White Pine	4	4	4	6'-3 9/16"	
SN	Eastern White Pine	2	4	4	6'-6 1/2"	
SN	Eastern White Pine	7	4	4	8'-3"	
SN	Eastern White Pine	6	4	4	10'-3"	
TB1	Eastern White Pine	3	6	6	7'-5 1/8"	

Wood Type	Volume[BF]
EWP	3154
Total	3154

# Fastener List

Part	QTY
1/2" Aluminum Pins	120
3-1/2" GRK RSS Screw	270
5" GRK Caliburn Screw	72
6" GRK RSS Screws	52
8" GRK RSS Screws	172
10" GRK RSS Screws	18
CR5555	12
CR6012	6
CR6060	39

# Timber Definitions:

Abbrv.	Name
DP	Door Post
G	Girder
J	Joist
KB	Knee Brace
P	Post
PB	Plate Beam
PTS	Pressure Treated Sill
R	Rafter
SC	Sill Cover
SN	Siding Nailer
TB	Tie Beam

*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.



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18' x 22' Cabin

Revisions:  
3/23/2020

DRAWING INFO:  
Timber List

DRAWING No. 202  
PRINTED: 3/23/2020