

STYLE

SIZE

SIDING

COLORS

LAYOUT

EXTRAS

CHECKOUT

CHECKOUT

Base Model

Style: Grand Victorian A Frame

Size: 14' x 24'

Shingle: Architectural

Shingle Color: Black

Siding: Cedar Clapboard

Siding Color: Cedar

Shutter Color: Black

Extra Options

Double Door Ramp, Garage Door Ramp, Cupola, Bottom Trim, Architectural Shingles, Large Windows, Cottage Vents, Loft, Workbench, Interior Light, Wall Shelves, PT Plywood Floor

Current Selection

14' x 24', Grand Victorian A Frame, Cedar Clapboard, Layout 11



INTERIOR

◀ ROTATE ▶

▲ TILT ▼

– ZOOM +

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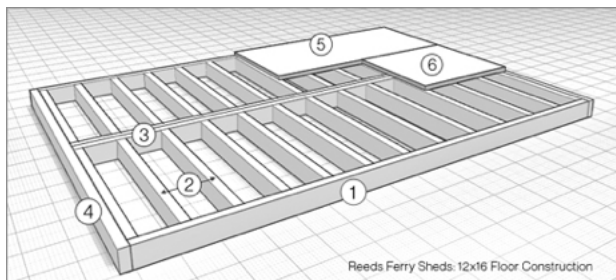
Reeds Ferry® building designs exceed the requirements for unoccupied detached structures set forth in IBC 2009 (The International Building Code). Additionally we work with licensed structural engineering firms to confirm the integrity of both our building designs and construction methods. Reeds Ferry® design and construction methods are certified by the State Building Inspectors Office in MA, NH, RI and ME.

Floor Specs

Reeds Ferry® shed floors are designed to carry a live-load of 40-50 PSF. Buildings wider than 8' have a double 2x6 center beam to ensure minimal deflection.

Standard floors use 3/4" exterior grade plywood with double-layer and pressure-treated plywood optional. See this floor construction video for details.

1. Pressure-treated 2x6" floor framing
2. Floor joists attached 16" on-center
3. Double 2x6 beam center support*
4. Both rim joists capped with a double 2x6
5. 3/4" exterior grade plywood floor**
6. Floor seams staggered for added strength



*Sheds wider than 8' **Pressure-treated or double layered floor optional.

Roof Specs

A Reeds Ferry® roof is engineered to carry more than the highest load required by building code regulation. The chart

Zone	Geographic Region	Roof Load Code Requirement
1	Cape Cod, the Islands, & Rhode Island	25 psf
2	Eastern Massachusetts and Connecticut	30 psf
3	Central Massachusetts	35 psf
4	Western Massachusetts	40 psf
5	Southern NH and Southern Maine	50 psf
6	Central NH and Central Maine	80 psf
7	Northern NH and Northern Maine	100 psf

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below shows the load requirement for each zone in New England. It is measured in pounds per square foot (PSF).

Reeds Ferry® works with Eagle Metal of Dallas TX to ensure the structural integrity of our roof truss. As shown in the technical drawing below the Reeds Ferry® standard roof has a load capacity rated at 110 pounds psf, more than the highest code requirement.

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EAGLE METAL <small>METAL TRUSS PLATES AND ROOF DESIGN</small> <small>Serving the Construction Industry, Dallas Texas</small>		Roof Design: Reeds Ferry Sheds 3 Tracy Lane Hudson, NH 03051				Truss: B1 JobName: Reeds Ferry Designer: Chad Schneider Date: 08/27/18 18:26:32 Page: 1 of 1			
		SPAN 3-3-0	PITCH 9/12	QTY 1	OEL 4-4-8	OHR 4-4-8	CANT L 0-0-0	CANT R 0-0-0	PLYS 1

All ploys shown to be Eagle 20 unless otherwise noted.	
Loading (psf) TCOL: 110 TCCL: 10	General Bldg Code: IBC 2015/ TPI 1-2014 Rep Dblr: Yes Lumber D.O.L. 125%
CS1 TC: 0.33 (4-1) BC: 0.11 (3-3)	Deflection L (loc) Allowed Vert TL: 0.05 in L/999 (4-1) L/120 Vert LL: 0.05 in L/999 (4-1) L/180 Cant / OH TL: 0.02 in UP2L / 373 4 2L / 120 Cant / OH LL: 0.02 in UP2L / 403 4 2L / 120 Heav TL: 0 in

Reaction									
JT	Brq Combo	Brq Width	Rqd Brq Width	Max React	Max Grav Up lift	Max MWFRS Up lift	Max C&C Up lift	Max Up lift	Max Horiz
4	1	3.5 in	1.50 in	960 lbs	-	-64 lbs	-74 lbs	-74 lbs	871 lbs
5	1	3.5 in	1.50 in	960 lbs	-	-64 lbs	-74 lbs	-74 lbs	-871 lbs

Material		Bracing	
TC: SPF #2 2 x 6	BC: SPF #2 2 x 4	TC: Sheathed or Purtruss at 6-3-0, Purlin design by Others.	BC: Sheathed or Purtruss at 6-5-0, Purlin design by Others.

Loads

1) This truss has been designed for the effects of balanced (110 psf) and unbalanced roof snow loads, in accordance with ASCE7 - 10 with the following user defined inputs: 110 psf GSI, Terrain C, Exposure (Ce = 1.0), Risk Category II (I = 1.00), Thermal (Ct = 1.10), DOL = 1.15.

2) This truss has been designed for the effects of wind loads in accordance with ASCE7 - 10 with the following user defined inputs: 110 mph (Factored), Exposure C, Enclosed, Gable/Hip, Risk Category II, h=8, L=15 ft, Not End Zone Truss, Both end webs considered, DOL = 1.60

3) Unbalanced roof live loads have not been considered.

4) Minimum storage static loading has not been applied in accordance with IBC 1607.1.

5) In accordance with IBC 1607.1, minimum BCLL's do not apply.

Member Forces			
TC	4-4	0.332	-1.258 lbs
BC	1-1	0.117	-477 lbs

EAGLE METAL Eagle Metal engages in the manufacturing of truss connector plates and structural design software and engineering services for construction and equipment manufacturers. Eagle Metal is the leading provider of roof design services in the USA, with headquarters at 1230 Ford Rd, Dallas, TX 75214	TrueBlue® Truss Software v5.6.314 Eagle Metal Products
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Customize your shed with over 100 options

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Reeds Ferry Sheds® designs and construction methods are certified by the State Building Inspectors Office in MA, NH, RI, VT, CT and ME. (MA, NH, ME, RI certification stamps shown, VT and CT on file)

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5 acres of sheds & gazebos on display

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09/21/2022

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 MICHAEL R. - LACONIA, NH

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