

Requirements for a Shed Maximum 12' x 16'

Submit:

1. **Shed Worksheet or 2 set of drawings see requirements of the drawings below**
2. **Provide Roof Truss layout and design if manufacture Trusses**

Note:

Hand built trusses are not allowed. If rafter framing you must meet the requirements under NBC 9.23.13 "Roof and Ceiling Framing"

Note:

Premanufactured sheds must still meet all the same requirements for site built accessory buildings

Note:

If the shed exceeds 12' x 16' use detached garage form.

Drawing Requirements:

Site plan

Building address; street names; size of the site; size of the building(s); location of the building(s) in relationship to the property lines and other buildings; setback distances of building(s) from front, rear and sides of the property on all sides; legal description; easements.

Foundation plan

Type, number and spacing of skids or treated foundation details and type of gravel base.

Floor Systems

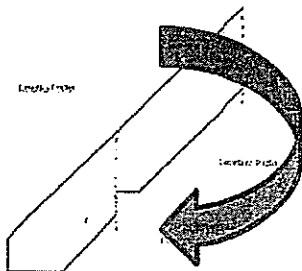
Type, size and spacing of joists and decking. Include any cantilever details

Cross section c/w details

Cut through views of the building; lists of all materials used for construction including, roofing, wall studs, wall sheathing, siding, siding membrane and lintels.

Roof Trusses

Complete engineered design and layout of all engineered roof trusses.



Rafter framing requires a shaped bottom

B&D Contract Service ,Box 297 Gull Lake ,Sk. ,S0N 1A0 Ph. 306-672-7543
 Building Inspection & Home Inspection
 Service

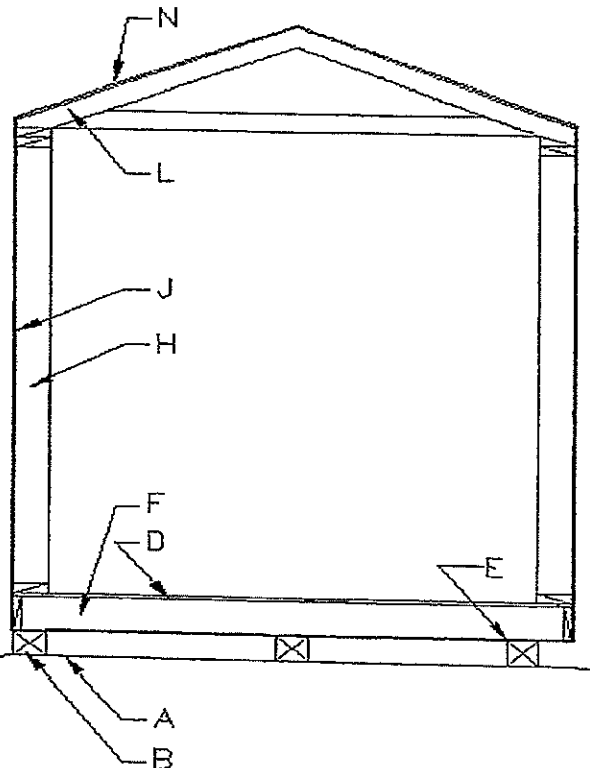
Shed Worksheet

Form#
 2010-042

Information	
Name	
Address	
Phone#	
Email	

Shed Size	
Width	Length

Type	Thickness /orientation	Skid Spacing (in) on-center	Cantilever (inches)
Ply or OSB	5/8"	16"	0"
Ply or OSB	3/4"	24"	0"
2x4	On Flat	32"	0"
2x4-16" o/c	On Edge	72"	0"
2x6	On Flat	32"	12"
2x6-16" o/c	On Edge	9'4"	12"
2x8	Of Flat	48"	0"
2x8-16" o/c	On Edge	12'4"	16"
2x8-24" o/c	On Edge	10'9"	16"
2x10	On Flat	48"	0"
2x10 16" o/c	On Edge	14'6"	24"
2x10-24" o/c	On Edge	13'6"	24"



Shed Details (See page 2 for details on all items)		
A	Gravel Base sloped	Shed must have a sloped gravel base
B	Type of skids e.g. 6x6, 4x4	
C	Number of Treated Skids	
Note	All wood material that is not treated must be 6" from ground	
D	Plywood or decking type and thickness	
E	Joist cantilever distance from edge of skids	
F	Joist Type: e.g. 2x6, 2x8 2x10, Spruce or Fir	
G	Joist Spacing: 16", 24"	
H	Wall Type: e.g. 2x4, prebuilt truss	
I	Stud or Truss spacing	
J	Wall Sheathing type	
K	Size and plies: Lintels above openings	
L	Roof rafter size if not trusses e.g. 2x4, 2x6	
Note	Rafters must be shaped, have a gusset plate at top and ceiling joist to hold the walls in. They must meet all requirements of NBC 9.23.13 "Roof and Ceiling Framing"	
N	Type of Roofing material	
O	Type of membrane (tar paper) and siding	