## Obtaining a permit for a Best Barns shed or garage kit

*Do-it-Yourself kits from Best Barns are designed for use as storage buildings or garages only. Use for any other purposes is neither implied nor inferred.*\*

Building code offices and HOA's may require additional documents to obtain a permit. The homeowner's first step is to contact their local code office and ask what is needed for the size of building to be purchased.

Typically, the necessary documentation may include some or all of the following.

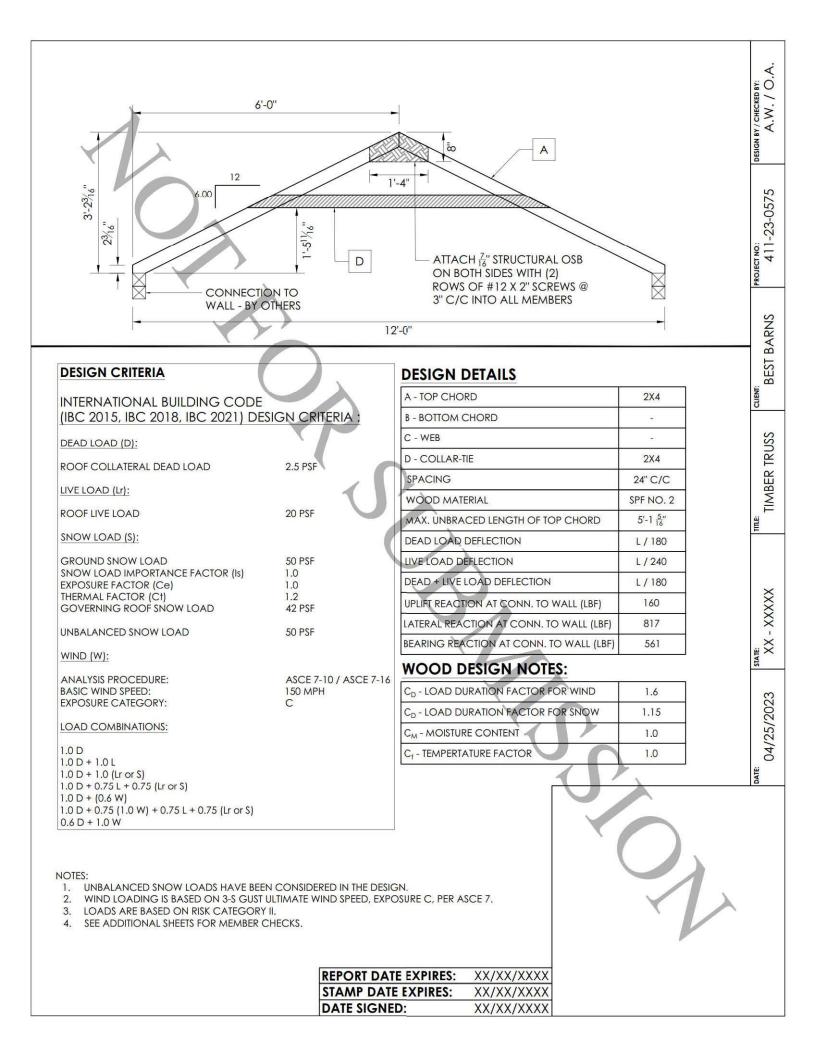
- o Elevations showing at least two sides of structure.
- o Site plan showing existing structures and proposed build site.
- o Engineered drawings for truss system indicating snow and wind load ratings.\*\*
- o Cross sections of wall framing and foundation.
- o Tie down locations for high wind load areas.\*\*\*

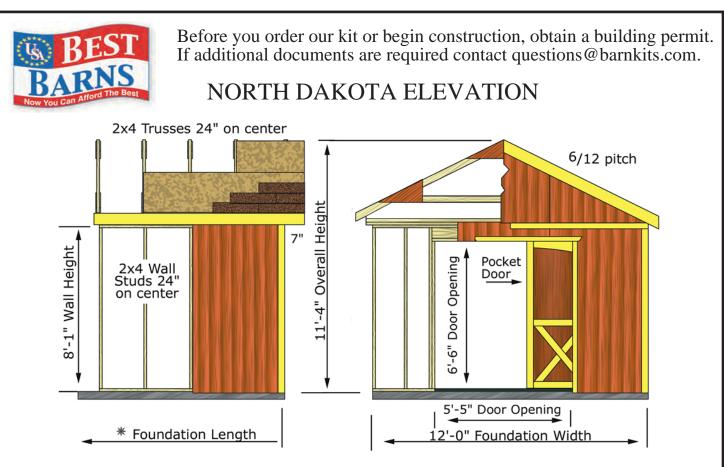
Permit requirements vary based on location. Some areas may not require a permit at all. The documents provided by Best Barns are intended to help the homeowner with the permit process but do not guarantee a permit will be issued. It is the homeowner's responsibility to determine if a permit is required and submit the necessary documentation.

\*Any alteration to the construction of Best Barns sheds or garages may require the services of a civil engineer to meet local building codes. Best Barns cannot provide these additional services.

\*\* Engineered truss drawings stamped for your individual state can be obtained upon request. Some models do not have wind and snow load ratings. A non refundable fee will be required to purchase stamped drawings. Contact us directly at 800-245-1577 for further details.

\*\*\* Certain states such as Florida and California have stringent requirements for obtaining a permit. Depending on your location, a civil engineer's services may be required to provide necessary documents. These services are the homeowner's responsibility to obtain from an engineer within the state of build location and are not included in the purchase of a shed or garage kit.





Foundation length is the same as the building length.
*Example*: A 16' building length requires a 16' - 0" foundation.

**Wall Framing:** 2x4 Construction with 24" on center stud spacing, single bottom plate and top plate with 2x4 tie plates.

**Pocket Doors:** Pre-built 2x4 frame covered with LP '*SmartPanel'* primed siding. Door trim primed ready to paint.

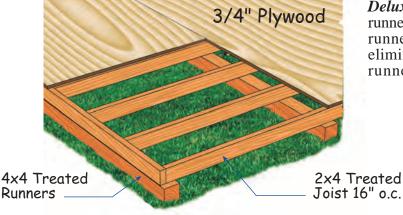
**Siding:** Louisianna-Pacific '*SmartPanel*' 8" o.c. groove, primed ready to paint

**Roof System:** 2x4 trusses spaced 24" on center, (see engineered truss drawing for load ratings). 7/16" OSB roof sheathing. *Shingles by owner*.

**Exterior Trim:** White pine trim for corners, door, gable trim and front and sidewall fascia. Primed ready to paint.

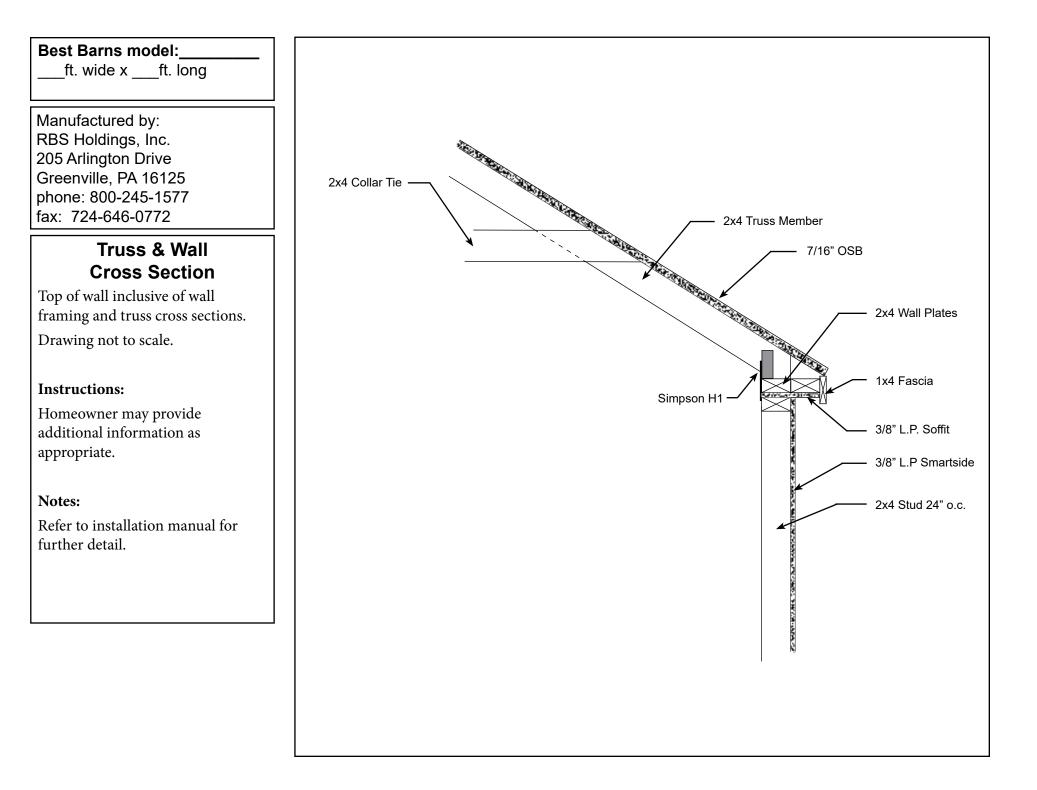
**Hardware:** Nails for all framing, metal hurricane hangers for trusses. Heavy duty aluminum track, decorative door handles and lockable door latch.

**Deluxe Floor (optional accessory):** 4x4 treated runners can be installed directly on the grass. The runners elevate the floor providing air flow eliminating moisture. 10' wide floor has three runners. Floor covering is 3/4" plywood.



a division of RBS Holdings, Inc. 205 Arlington Drive, Greenville, PA 16125

Best Barns model: **Concrete Slab** Wood Floor \_ft. wide x \_\_\_\_ft. long 2x4 Studs 24" o.c. Manufactured by: 3/8" L.P. Smartside 3/8" L.P. Smartside **RBS** Holdings, Inc. 2x4 Studs 24" o.c. 205 Arlington Drive Greenville, PA 16125 2x4 KD Plate phone: 800-245-1577 \_\_ ga Wire Mesh fax: 724-646-0772 " Thick Cement -2x4 Plate **Common Foundation** 2x4 PT Joist Header **Cross Sections** Depth 3/4" Plywood This document illustrates common " Deep Gravel foundation types which can be used for construction of Best Barns 2x4 PT Joists 16" o.c. \_\_ ga Rebar 12 ft. wide structures. Alteration 4x4 PT Timber may be necessary to conform to homeowners intended use and or permitting requirements. **Homeowner Design** Drawings not to scale. **Instructions:** Check appropriate foundation cross section and provide specifications as necessary. Homeowner may also design and draw in space provided for custom foundation type.



## Site Plan for:

Manufactured by: RBS Holdings, Inc. 205 Arlington Drive Greenville, PA 16125 phone: 800-245-1577 fax: 724-646-0772

## Instructions:

Draw property line, existing structures and proposed placement of building.

Homeowner may also be required to show trees and shubs. Check with HOA or permit office for requirements.