



Accessory Structure Greater than 200 Square Feet

Directions

1. Fill in the blanks on pages 2 and 3 with dimensions and materials which will be used to build the structure. Please print legibly.

Address:

2. Indicate in the check boxes on page 3 which details from page 4 will be used.

Note: Heated garages will require insulation, such as ceilings, walls, and foundation.

Floor Plan

Dimension _____

Locate and detail bracing

✓ **Check one**

Garage is heated

Garage is not heated

Indicate rafter or truss direction

Show door and window header sizes and location and size of landing in front of door

3 1/2" minimum concrete slab

Floor slope

() _____ x _____ header

(example: (2) 2 x 10

Note:
If roof trusses or rafters bear on header, special header design may be required

Double 2x4 or 2x6 trimmers each end of overhead door header

Garage door opening

Dimension* _____

Garage door opening width _____

Dimension* _____

* If less than 4' see Braced Wall Panel Detail on page 4 to comply with section R602.10.3.3 (IRC)

Note: For roofs with slopes less than 4:12, follow manufacturer's instructions for low slope application of roofing material.

Truss or 2x rafters spaced " O.C.
(example: Put checkmark in box -or- 2 x 10 Rafters Spaced 24" O.C.)

Minimum 1x ridge board
(example: 1 x 12)

Sheathing
(example: 1/2" exterior plywood)

Roof covering
(example: Class A 3 tab shingles)

Underlayment
(example: 1 layer 15# felt)

12 pitch |

Ceiling Insulation
(If heated - example: R-38)

2x ceiling joists @ O.C.
(example: 2 x 8 @ 24" O.C.)

Double 2x top plate
(example: 2 x 6)

Span
(example: 23' 5")

Ceiling height
(example: 8')

Siding
(example: lap or T-111)

Wall sheathing
(example: 1/2" exterior plywood)

2x studs @ O.C.
(example: 2 x 6 @ 24" O.C.)

Cont. 2x sill plate
(example: 2 x 6)

Wall Insulation
(If heated - example: R-20 Fiberglass Batts)

Foundation Insulation
(If heated - example: R-10)

Footing size x
(example: 8" x 16")

Building Section

Provide roof tie downs
Solid 2x blocking between rafters that are 2x12 or greater

Span

Note: Pre-engineered roof trusses w/truss clips may be used in lieu of roof structure shown.

Note: Truss Calculations must be submitted with permit application.

A

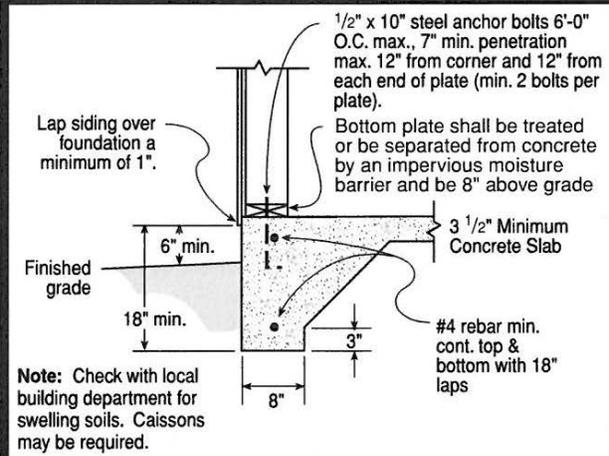
B

Concrete Encased Ground required for new service

Check one
 Foundation Detail A
 Foundation Detail B

See page 3

Foundation Detail A



Foundation Detail B

