



San Miguel County Building Guide

Single Family Residential One Story Detached Garage

How to Use this Guide

Provide two sets of plans and complete the following

1. Complete this Building Guide

by filling in the blanks on page two and three and indicating which construction details will be used.

2. Provide 2 Plot Plans

(site plan) showing dimensions of your project or addition and its relationship to existing buildings or structures on the property and the distance to existing property lines drawn to scale.

3. Fill out a Building Permit and a Development Permit Application

The majority of permit applications are processed without delay. The submitted documents will help determine if the project is in compliance with building safety codes, zoning ordinances and other applicable regulations.

Single Family Residential One Story Detached Garage

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.
2. Indicate in the check boxes on page 3 which detail from page 4 will be used.
Note - Heated garages require special provisions.

Address _____

Floor Plan

Dimension _____

Locate and detail bracing

Indicate rafter or truss direction

Check one

- Garage is heated
- Garage is not heated

3 1/2" minimum concrete slab

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

Floor slope ↓

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

() _____ x _____ header
(example: (2) 2" x 10"

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

Garage door opening width _____

Dimension* _____

* 2'-8" minimum, with plywood sheathing on outside of entire wall with hold downs. If less than 2'-8", engineering may be required.

Dimension _____

Dimension* _____

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Min. 1x _____ ridge board
(example: 1" x 12")

Roof covering _____
(example: Class A tab shingles)

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

Truss or 2x _____ rafters spaced _____ O.C.
(example: 2"x10" 24" O.C.)

Underlayment _____
(example: 1 layer 15# felt)

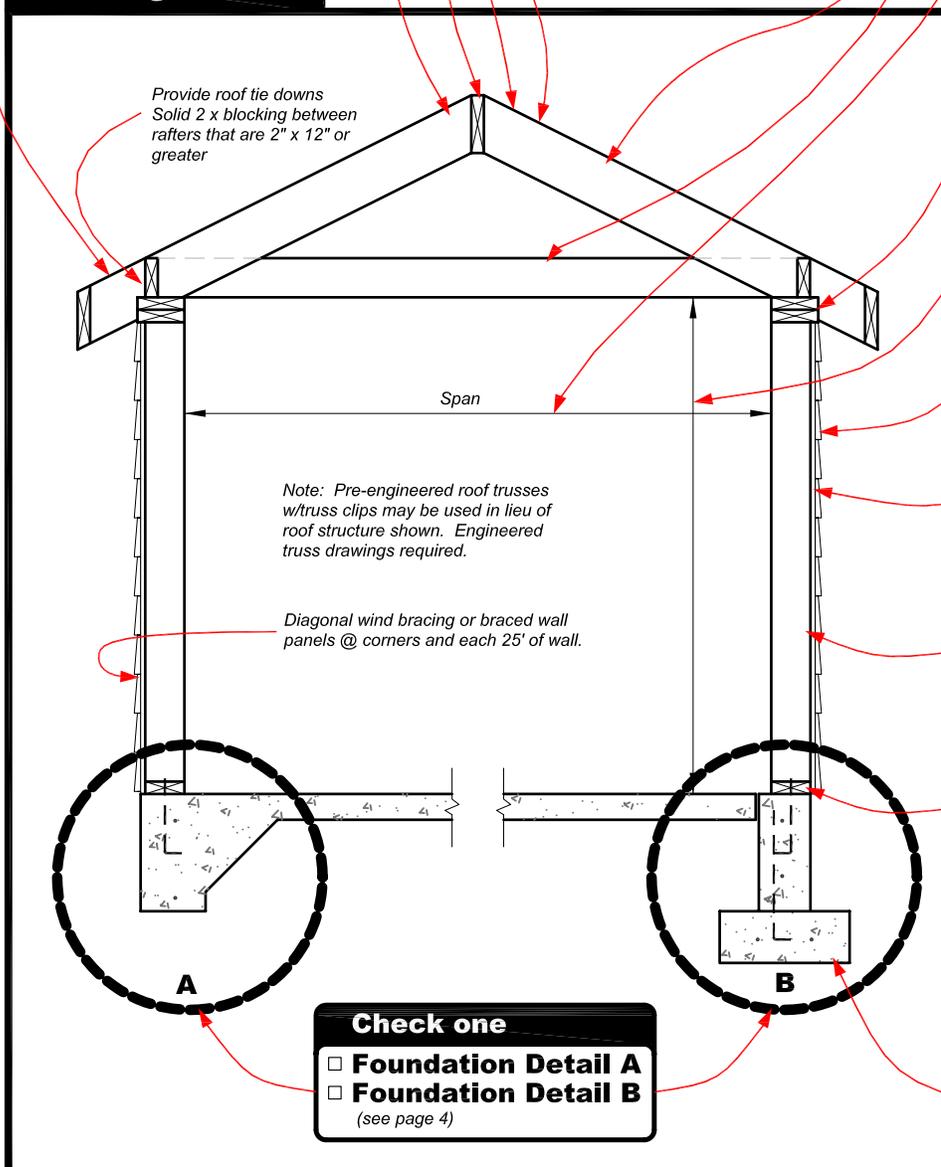
2x _____ ceiling joists@ _____ O.C.
(example: 2" x 8" @ 24" O.C.)

Sheathing _____
(example: 1/2" exterior plywood)

12
pitch | _____

Span _____
(example: 23' - 5")

Building Section



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

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.)

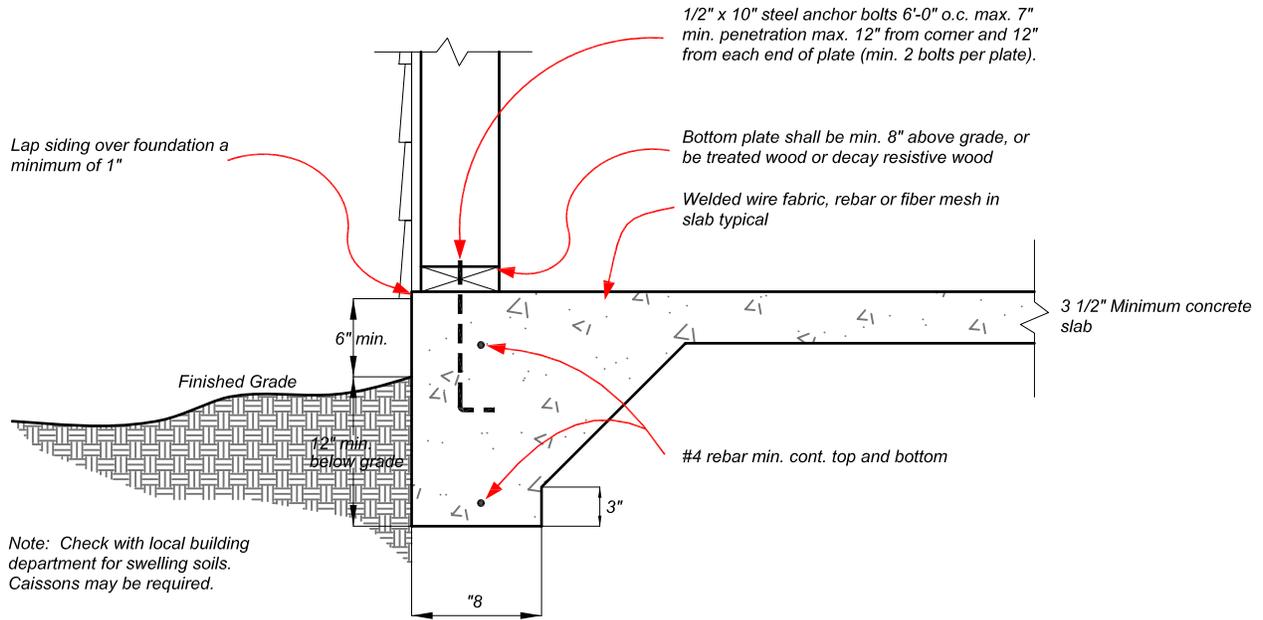
Cont. 2x _____ sill plate
(example: 2" x 6")

Wall Insulation _____
(If heated - example R21 Fiberglass Batts)

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

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Foundation Detail A



Foundation Detail B

