



FREMONT COUNTY BUILDING DEPARTMENT



Submittal Requirements for Building Permit Application

BARNs, DETACHED GARAGES, CARPORTS, SHEDS, SHOPS, Etc.

- **Address/Driveway:** Required to be issued/verified prior to beginning construction. Applications may be obtained from the Building Department.
- **Evidence of Ownership:** A copy of the most recent recorded deed (may be obtained from the Clerk & Recorder's office).
- **Residential Energy Conservation:** Only required if heating and or cooling is installed, completed in accordance with the 2006 International Energy Conservation Code, Chapter 4, or the International Residential Code, Chapter 11.
- **Flood Elevation Certificate:** If the property lies within a designated flood plain as determined by the FEMA Flood Insurance Rate Maps, a Flood Damage Prevention Permit accompanied by a properly prepared elevation certificate is required.
- **Evidence of Water/Sanitation:** Only required if water and sanitation are installed. A water tap contract or recent water bill from a public entity; a Well Construction & Test Report or Pump Installation Report. A sewer tap or contract or recent sewer bill from a public entity, or an individual sewage disposal system (septic permit).
- **Plot Plan:** May be prepared by the applicant. Any questions regarding the property set-backs please contact Planning and Zoning at (719) 276-7360. Driveway will determine front of property. (2 Copies)
- **Foundation Design:** May use our design on a non-heated accessory building, not to exceed a 30 Ft. width. Any larger foundations will need to be prepared, signed and sealed by a Colorado registered design professional. (2 Copies)
- **Construction Details:** May be prepared by the applicant. Details must identify structural components such as floor support beam sizes, floor joist size and spacing, wall stud size and spacing, header sizes for all openings, roof assembly components or engineering from truss manufacturer, etc. (2 Copies)
- **Floor Plan:** May be prepared by the applicant. Detailed floor plan must identify the dimensions & intended use of all habitable floor space. (2 Copies)
- **Manufacturers Engineered Truss Design:** Must be provided by truss manufacturer. Must be signed and sealed by a Colorado registered design professional. (2 Copies)

INCOMPLETE SUBMITTALS WILL NOT BE ACCEPTED

All applicable fees, including Use Tax, are required to be paid prior to permit being issued.

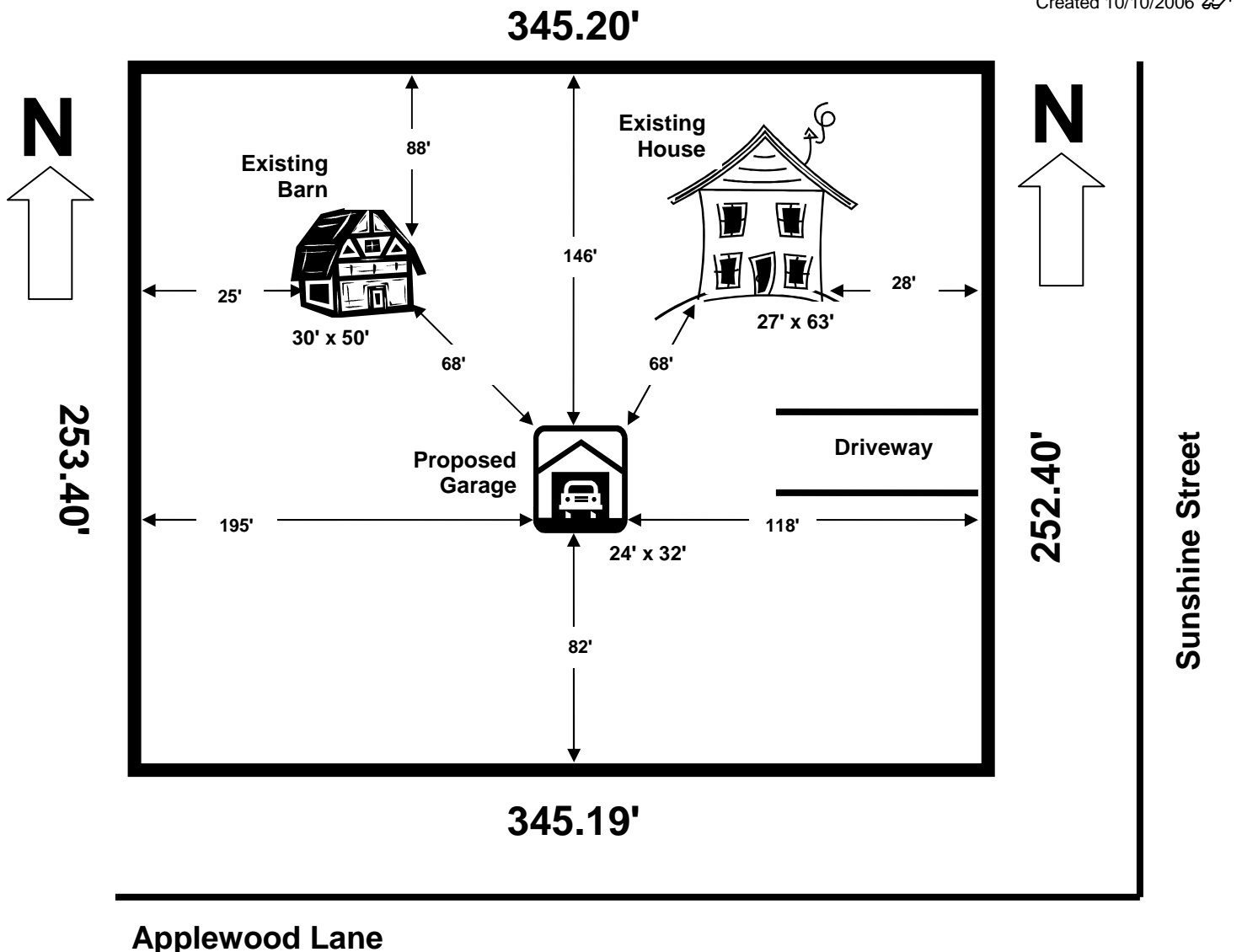
Sample

Plot Plan

Plot Plan: May be prepared by applicant and must contain the following:

1. Configuration of lot and all property dimensions.
2. Location on lot and dimensions of all structures. Identify each structure as "existing" or "proposed."
3. Setback distances from proposed structures to all property lines and to any existing buildings.
4. Location and name of any public or private roads which adjoin or trespass property.
5. Location that driveway enters property from public or private road. Driveway will determine "front" of property.
6. North arrow.

Created 10/10/2006 *GR*





Building Guide

Colorado Chapter of the International Code Council

Single Family Residential One Story Detached Garage

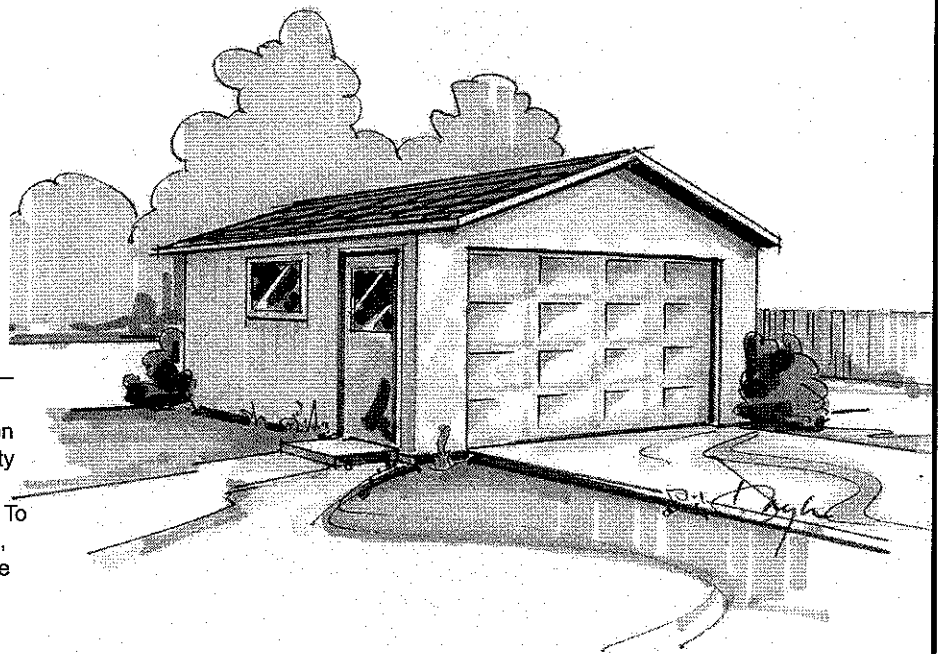
How to Use this Guide

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 application.**

The majority of permit applications are processed with little delay. The submitted documents will help determine if the project is in compliance with building safety codes, zoning ordinances and other applicable laws.

The Colorado Chapter of the International Code Council is a professional organization seeking to promote the public health, safety and welfare to building construction. We appreciate your feedback and suggestions. To obtain a master copy of this building guide, please write to the Colorado Chapter of the International Code Council, P.O. Box 961, Arvada, CO 80001.
<http://www.coloradochaptericc.org>



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Single Family Residential One Story Detached Garage

Directions

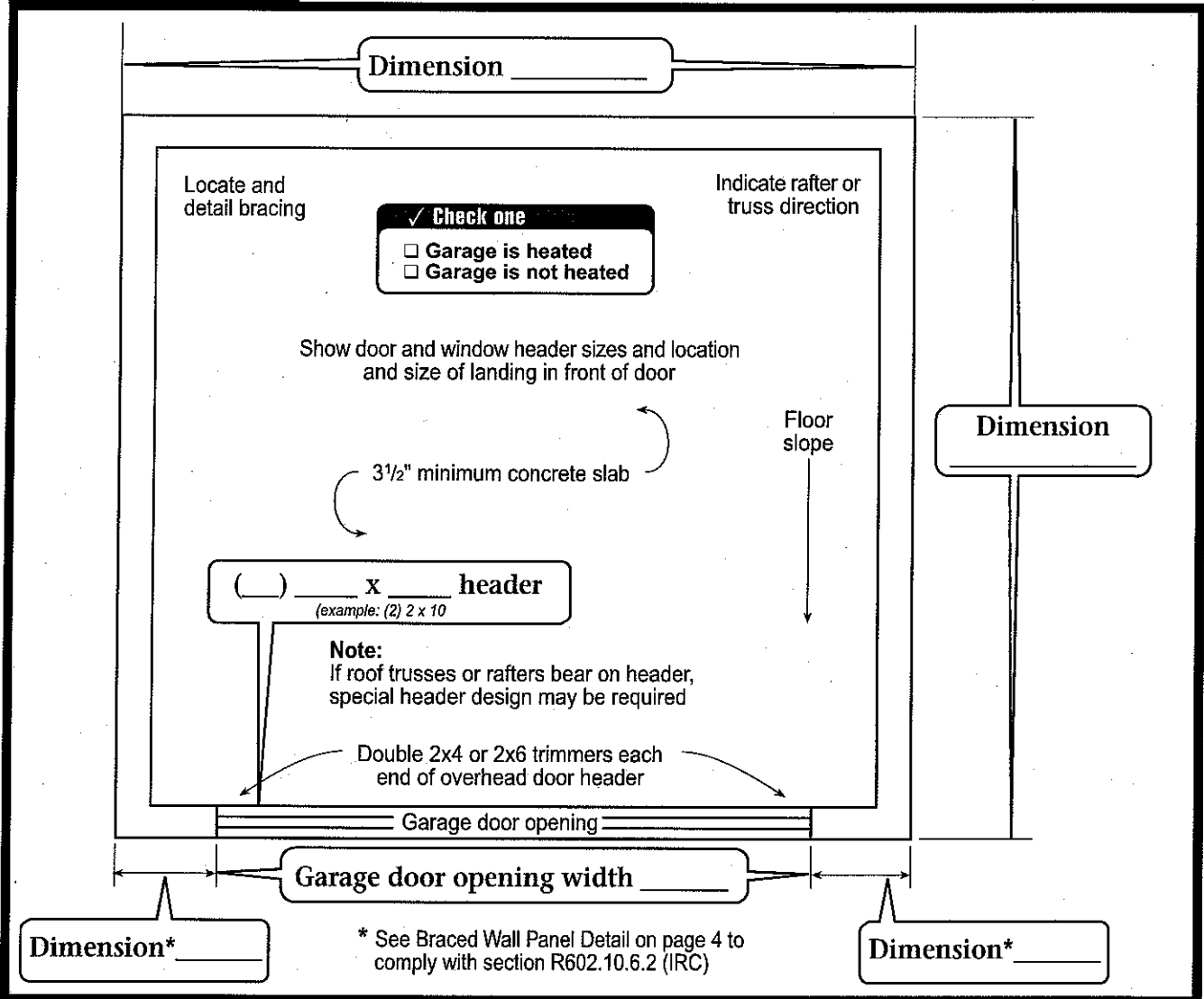
1. Fill in the blanks on pages 2 and 3 with dimensions and materials which will be used to build the structure. Please print legibly.

Address: _____

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

Note: Heated garages may require special provisions.

Floor Plan



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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)

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.

Diagonal wind bracing or braced wall panels @ corners and each 25' of wall.

Concrete Encased Ground required for new service

Check one

Foundation Detail A
 Foundation Detail B
(see page 4)

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)

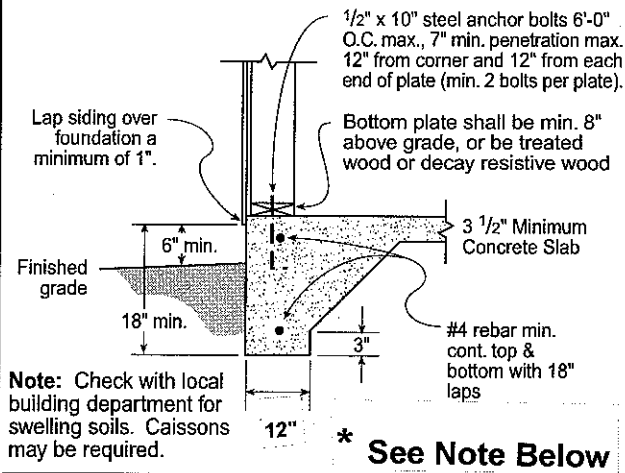
Wall Insulation _____
(If heated - example: R-19 Fiberglass Batts)

Footing size _____ x _____
Minimum 8" x 16"

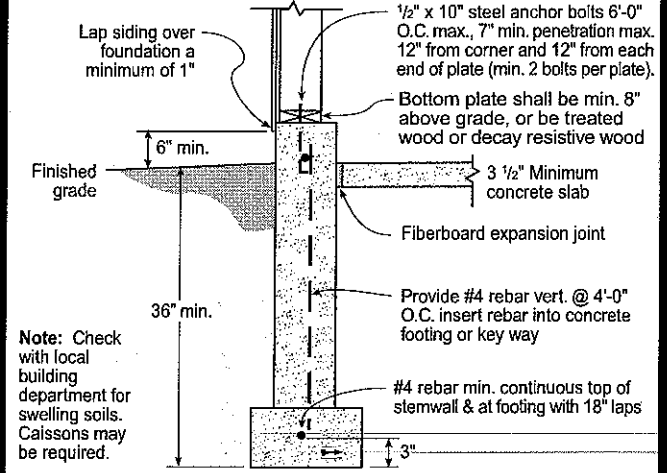
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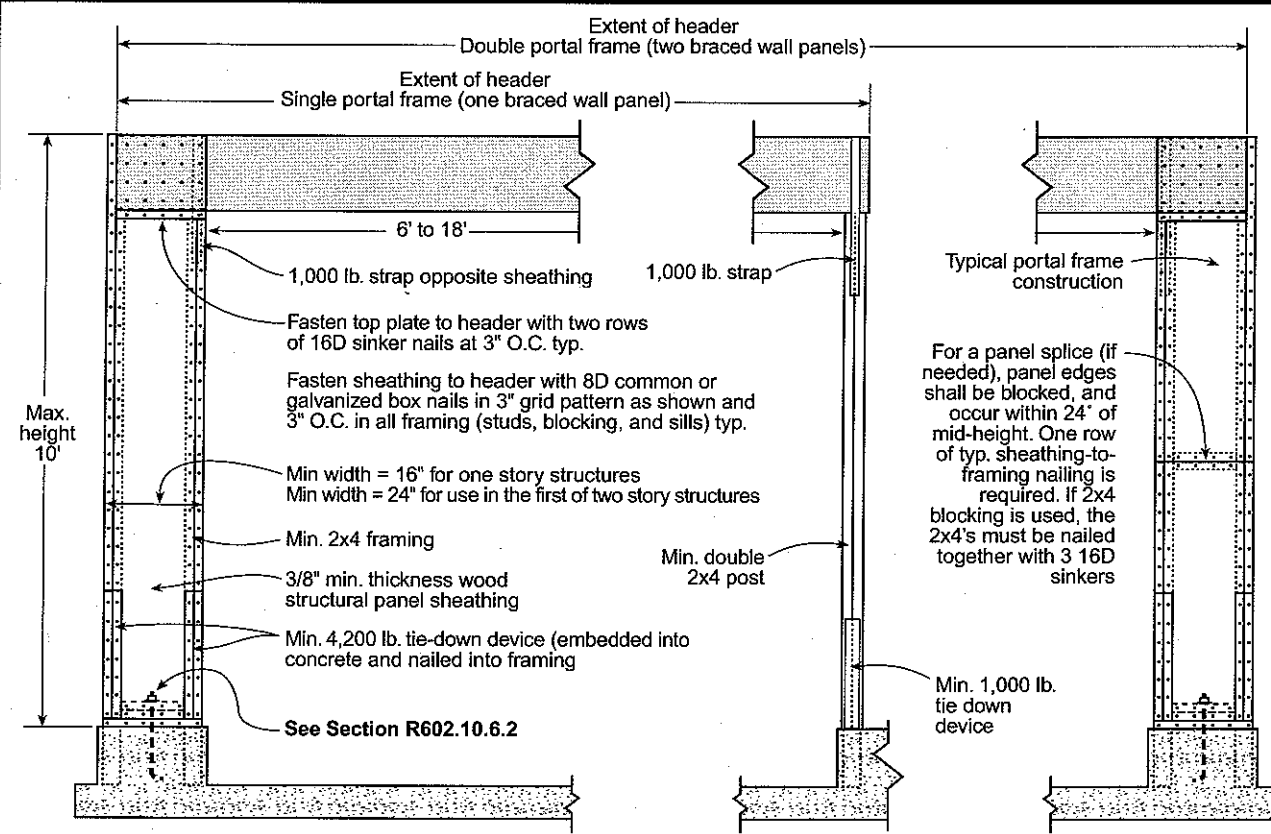
Foundation Detail A



Foundation Detail B



Braced Wall Panel Detail



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***NOTE:** Foundation design acceptable for maximum building width of thirty (30) feet. Anything over thirty (30) feet requires engineering.