



Building Guide

Colorado Chapter of the International Code Council

Single Family Residential One Story Detached Garage

How to Use this Guide

Check with your jurisdiction regarding type of submittal (paper or electronic) and additional requirements. Draw to scale and complete the following (*hint: use graph paper with 1/4" squares. Example: 1/4" = 1'*).

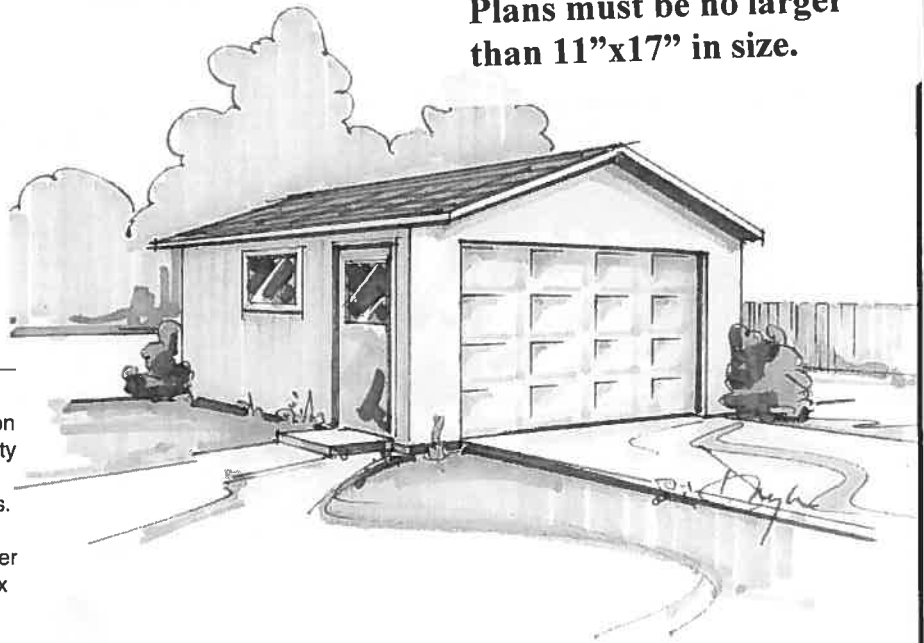
1 Complete this Building Guide by filling in the blanks on page two and four, and indicating which construction details will be used.

2 Provide 2 Plot Plans (site plan) showing dimensions of your project and its relationship to existing buildings or structures on the property and the distance to existing property lines, drawn to scale. See page 3.

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.

Plan Size Requirements:
Plans must be no larger than 11"x17" in size.



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>

This handout was developed by the Colorado Chapter of the International Code Council as a basic plan submittal under the 2015 International Residential Code. It is not intended to cover all circumstances. Check with your Department of Building Safety for additional requirements.

City of Lafayette
Planning & Building Dept.
1290 S. Public Road
Lafayette, CO 80026

Single Family Residential One Story Detached Garage

Directions

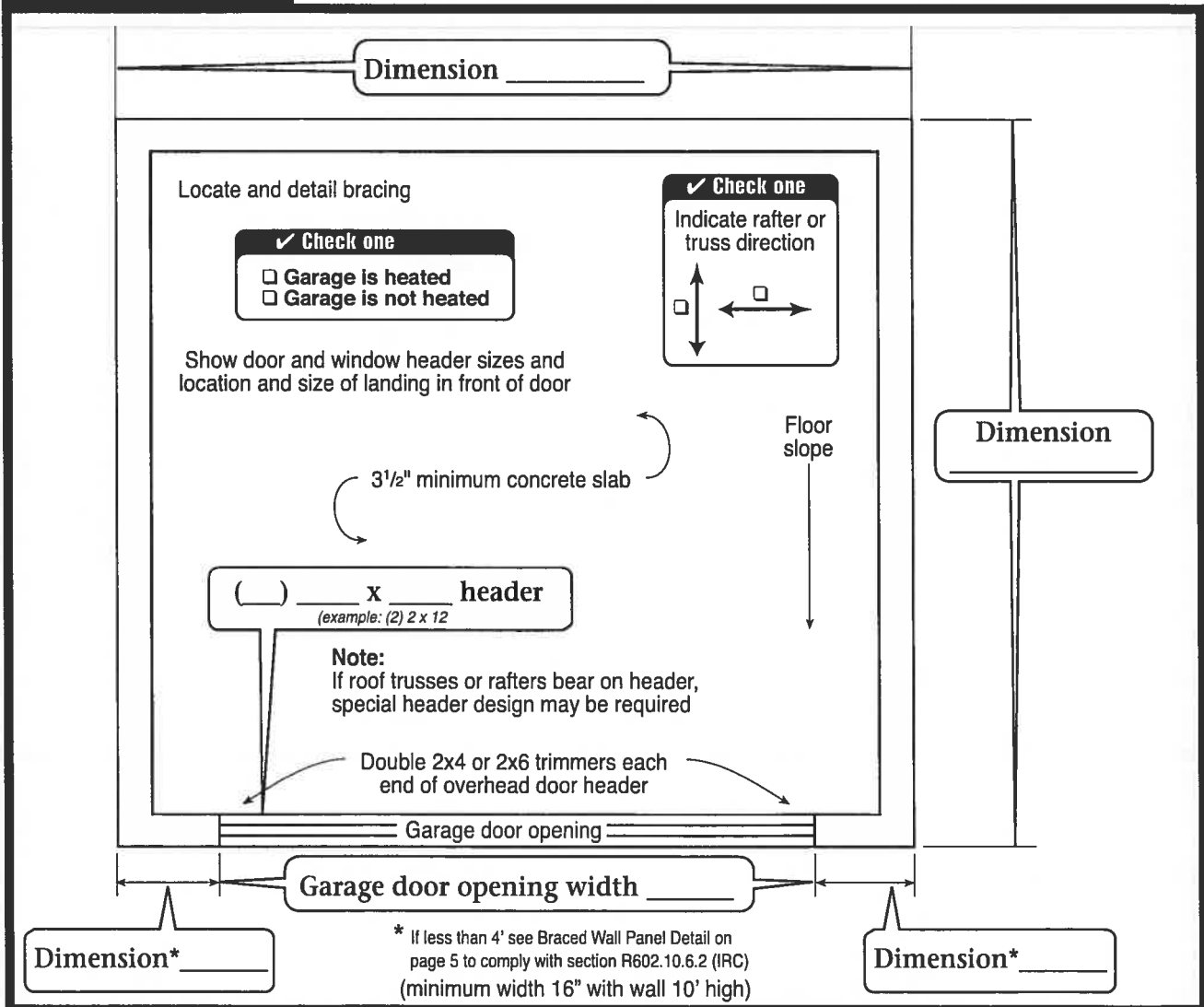
1. Fill in the blanks on pages 2 and 4 with dimensions and materials which will be used to build the structure. Please print legibly.

Address: _____

2. Indicate in the check boxes on page 4 which details from page 5 will be used.

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

Floor Plan

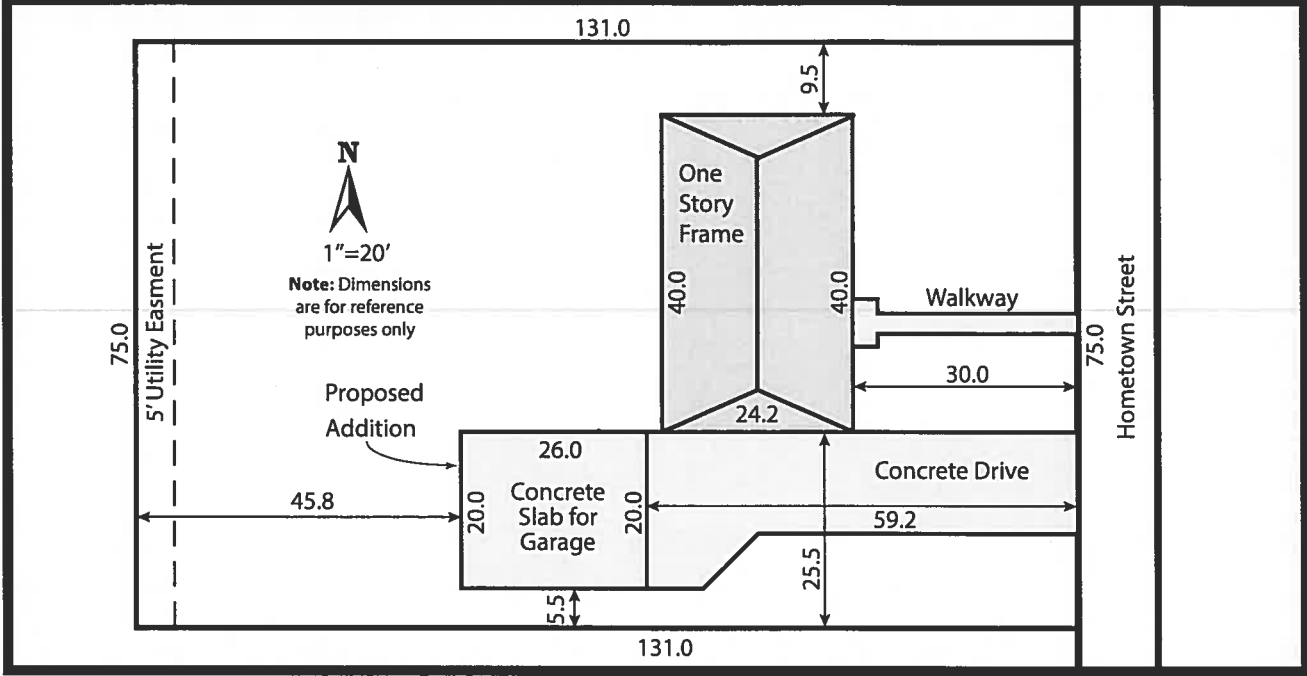


This handout was developed by the Colorado Chapter of the International Code Council as a basic plan submittal under the 2015 International Residential Code. It is not intended to cover all circumstances. Check with your Department of Building Safety for additional requirements.

City of Lafayette
 Planning & Building Dept.
 1290 S. Public Road
 Lafayette, CO 80026

Single Family Residential One Story Detached Garage

Site Plan Example

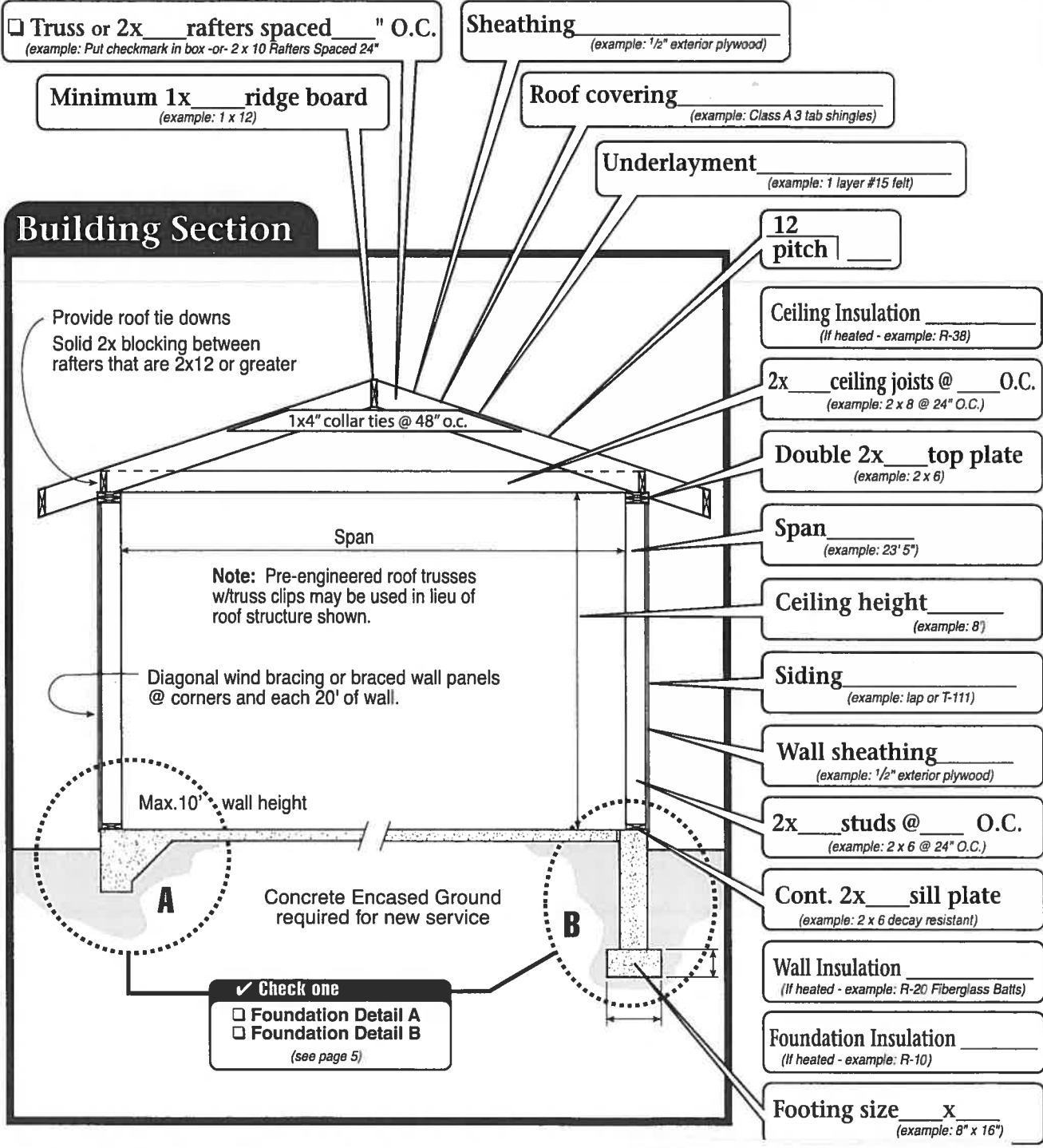


This handout was developed by the Colorado Chapter of the International Code Council as a basic plan submittal under the 2015 International Residential Code. It is not intended to cover all circumstances. Check with your Department of Building Safety for additional requirements.

City of Lafayette
Planning & Building Dept.
1290 S. Public Road
Lafayette, CO 80026

Single Family Residential One Story Detached Garage

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

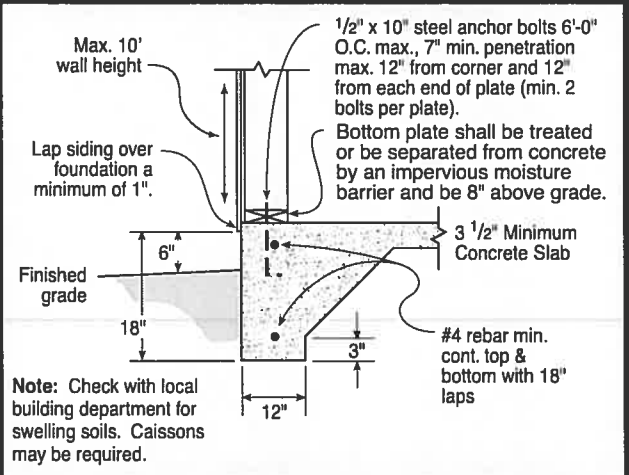


This handout was developed by the Colorado Chapter of the International Code Council as a basic plan submittal under the 2015 International Residential Code. It is not intended to cover all circumstances. Check with your Department of Building Safety for additional requirements.

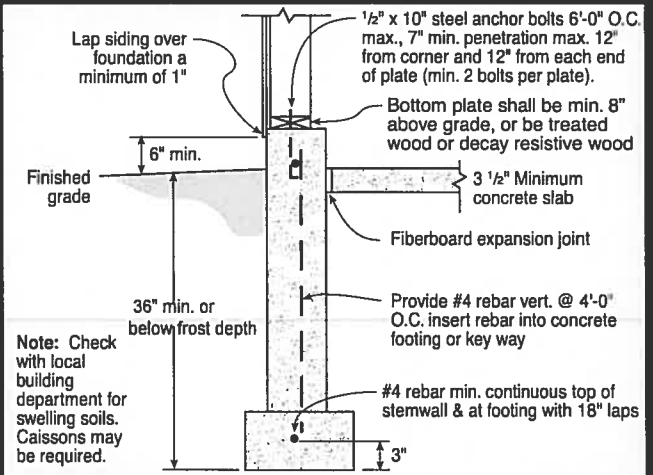
City of Lafayette
Planning & Building Dept.
1290 S. Public Road
Lafayette, CO 80026

Single Family Residential One Story Detached Garage

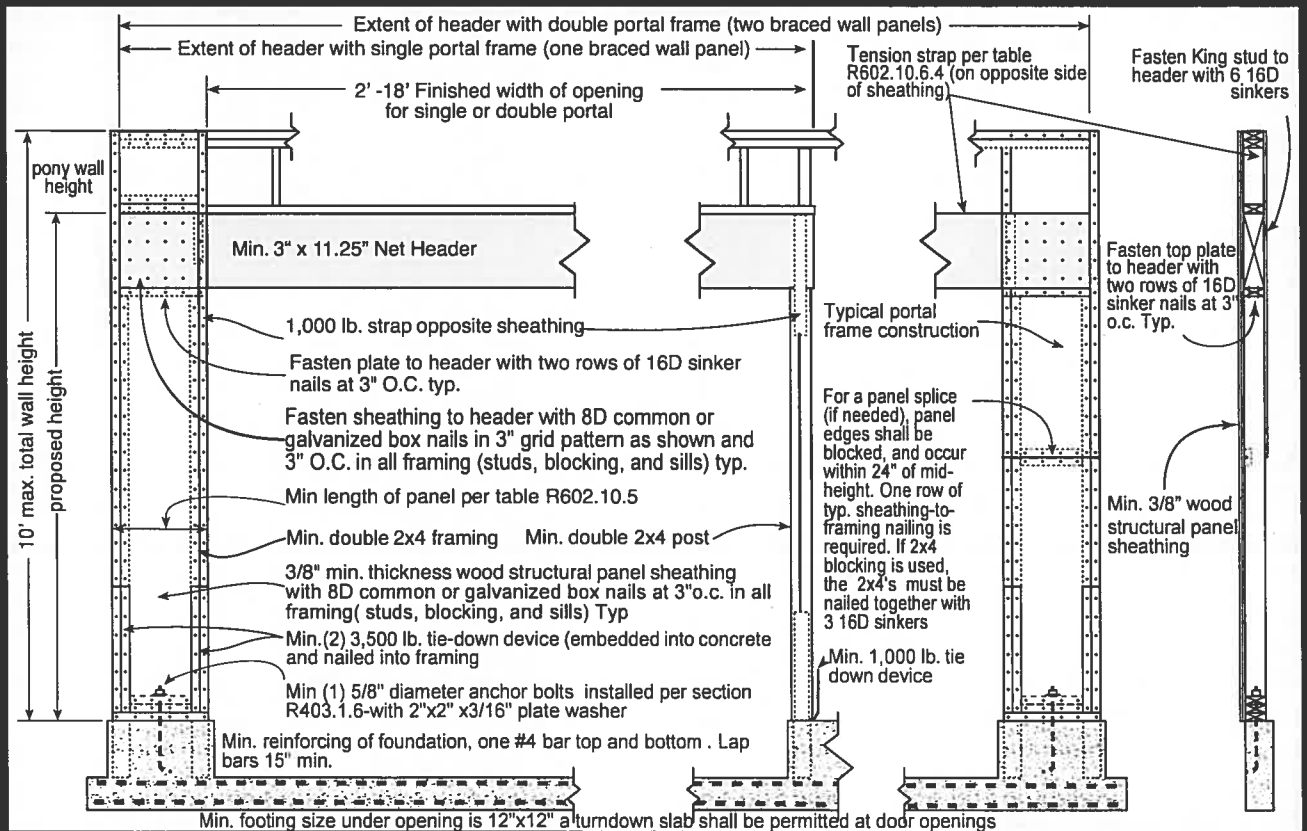
Foundation Detail A



Foundation Detail B



Braced Wall Panel Detail figure 602.10.6.2



This handout was developed by the Colorado Chapter of the International Code Council as a basic plan submittal under the 2015 International Residential Code. It is not intended to cover all circumstances. Check with your Department of Building Safety for additional requirements.

City of Lafayette
 Planning & Building Dept.
 1290 S. Public Road
 Lafayette, CO 80026