

Building Guide

Emery County Building Department

Single Family Residential Uncovered Decks and Porches

How to use this Guide

Provide two sets of plans, drawn to scale and complete the following (hint: use graph paper with $\frac{1}{4}$ " squares. Example: $\frac{1}{4}$ " = 1'):

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



75 E Main St
PO Box 417
Castle Dale, UT 84513
435-381-3555

Name:		
Address:		
Dhono:	Cell	

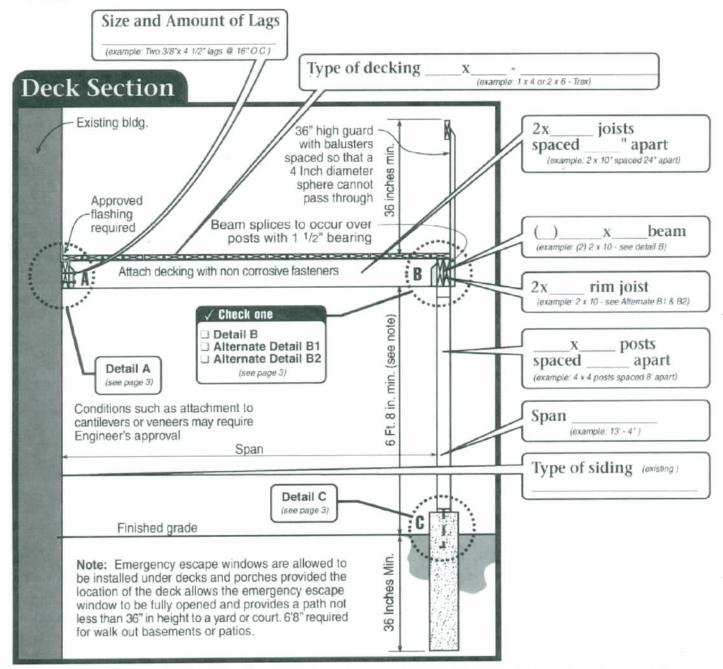
Site Address:

1

Single Family Residential Uncovered Decks and Porches

Directions

- 1. Fill in the blanks. Please print legibly.
- Indicate in the check box which detail from page 3 will be used.

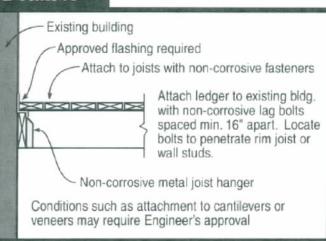


Note: A plot plan (plan review) showing the dimensions of your project or additions and its relationships to existing buildings or structures on the property must be included. In addition to project dimensions, your plot plan must also show other details such as post locations and spacing, joist and beam spans, and any other pertinent information not shown on the section drawing.

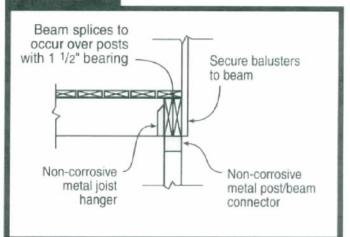
Notes:

Single Family Residential Uncovered Decks and Porches

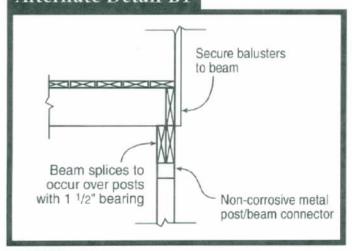
Detail A



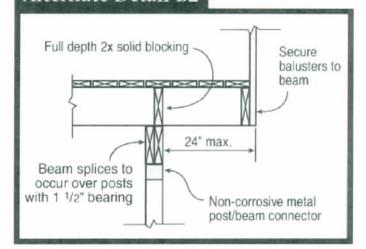
Detail B



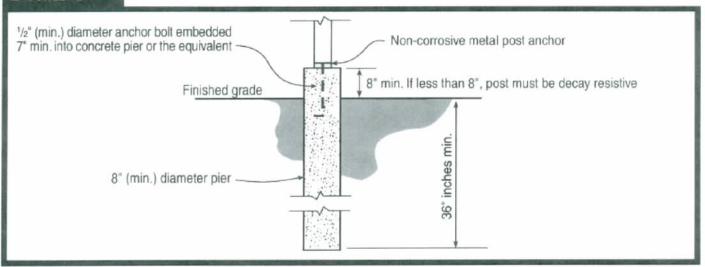
Alternate Detail B1



Alternate Detail B2



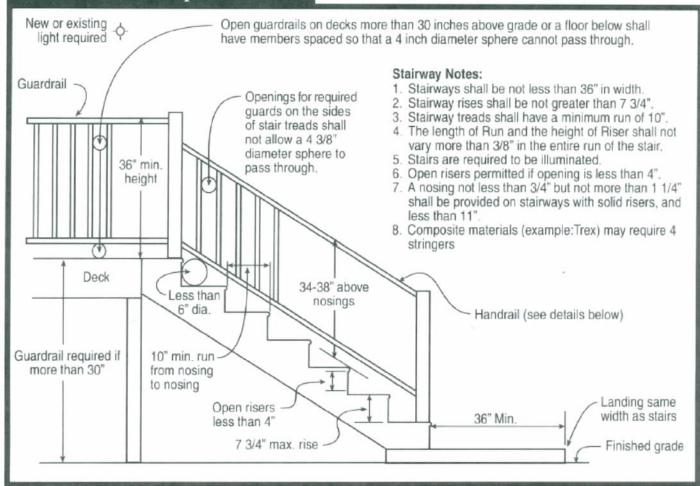
Detail C



Notes:

Single Family Residential Uncovered Decks and Porches

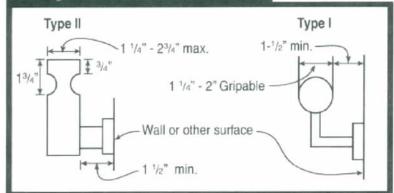
Stair & Handrail Specifications



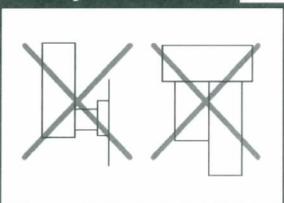
Handrail Notes:

- Handrails shall be continuous on at least one side of stairs with 4 or more risers.
- Top of the handrails shall be placed not less than 34 inches nor more than 38 inches above stair nosings.
- 3. The handgrip portion of handrails shall be not less than 1-1/4 inches nor more than 2 1/4 inches in cross section for non circular handrails.
- Handrails shall be placed not less than 1-1/2 inches from any wall or other surface.
- 5. Handrails to be returned to wall, post or safety terminal (per 311.5.6.2 IRC)

Acceptable Handrail Details



Unacceptable Handrails



Notes: