



VILLAGE OF RUIDOSO

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www.ruidoso-nm.gov



Building Guide

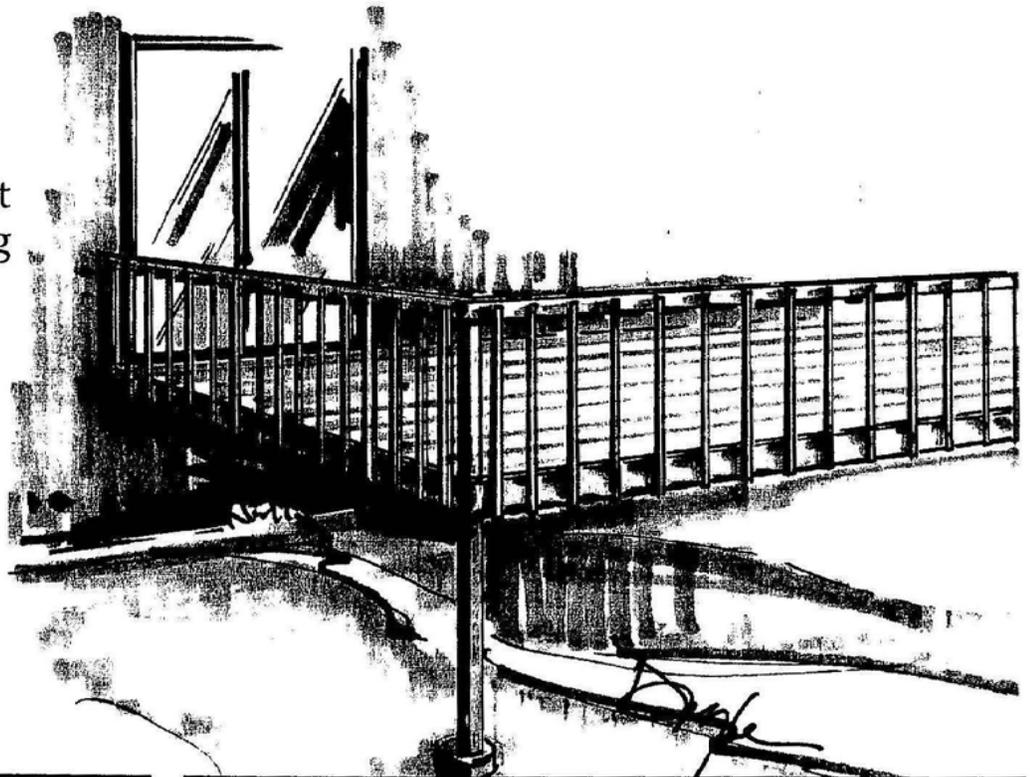
Single Family Residential Uncovered Decks & Porches

How to Use this Guide

Provide two sets of the required documents and complete the following:

- 1. Complete this Building Guide** by filling in the blanks on page two, 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. Show the well and septic locations
- 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.



NAME:
ADDRESS:
PHONE:
PERMIT NUMBER:

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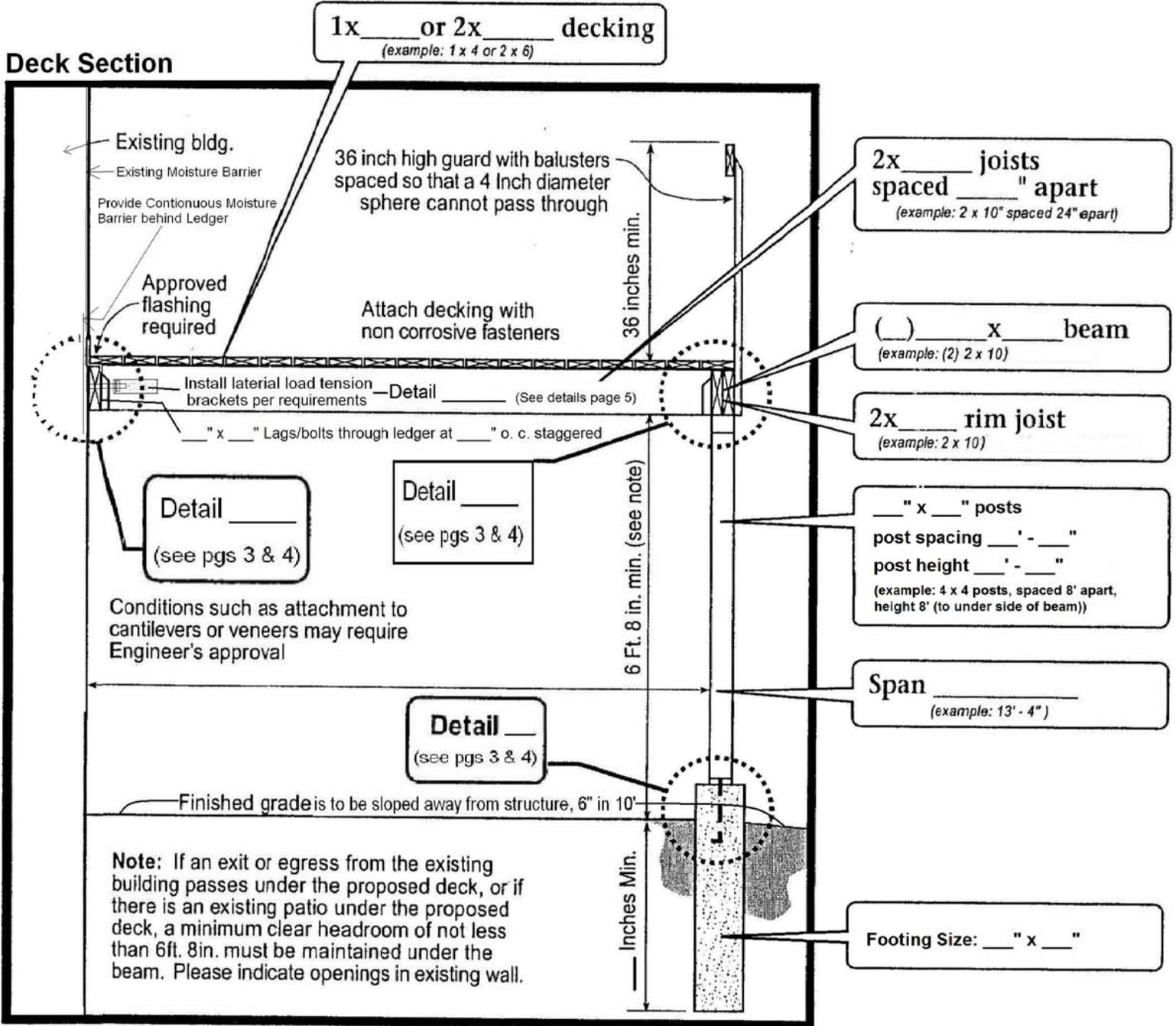
Single Family Residential Uncovered Decks & Porches

Directions

1. Fill in the blanks on page 2 with dimensions and materials which will be used to build the structure. Please print legibly.
2. Indicate in the check box which detail from pages 2 & 3 will be used.

Note: Structures shall not be supported by or structurally attached to Manufactured structures without approval and plans stamped by an approved NM Design Professional

Deck Section

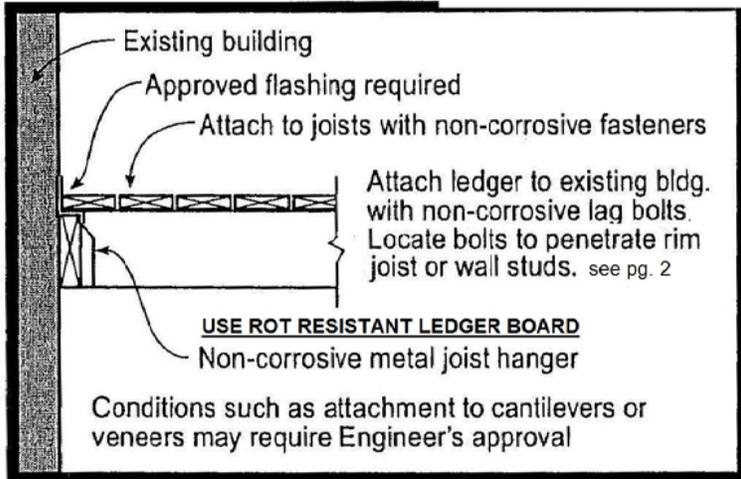


Note: A plot plan (plan view) showing the dimensions of your project or additions and its relationships to existing buildings or structures on the property must be included. In addition to project dimensions, your plot plan must also show other details such as post locations and spacing, joist and beam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

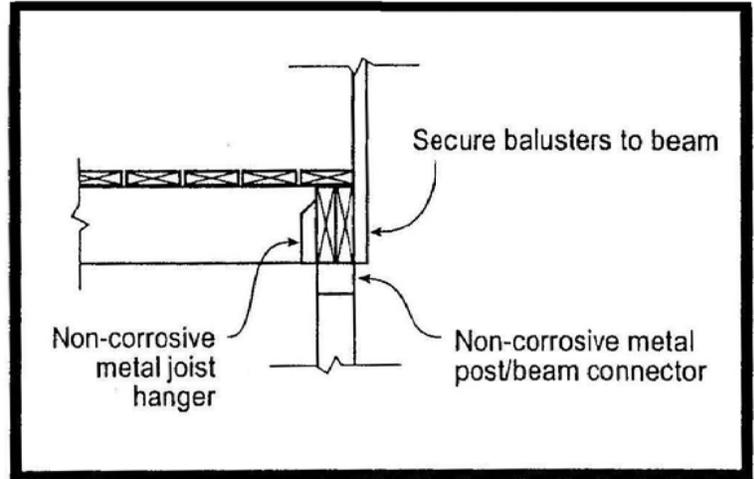
NAME:
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Single Family Residential Uncovered Decks & Porches

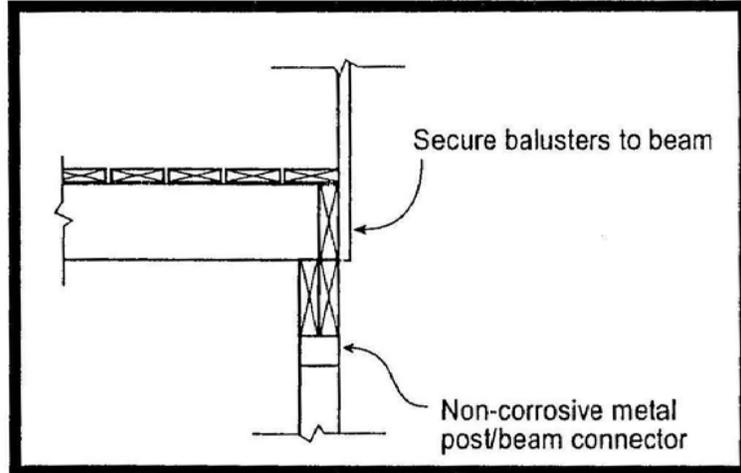
Detail A



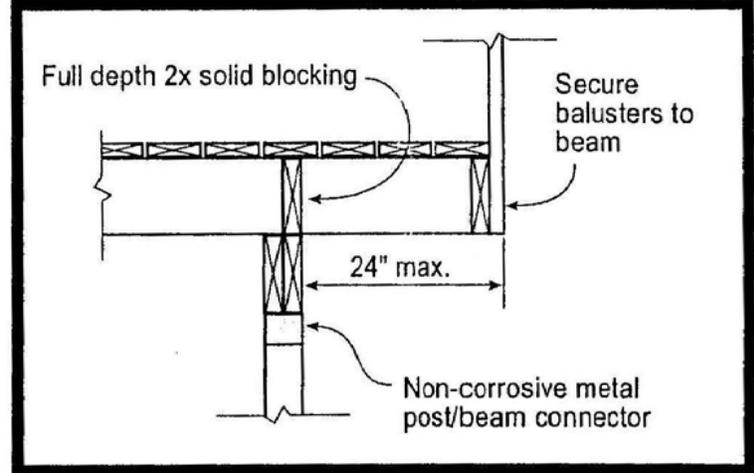
Detail B



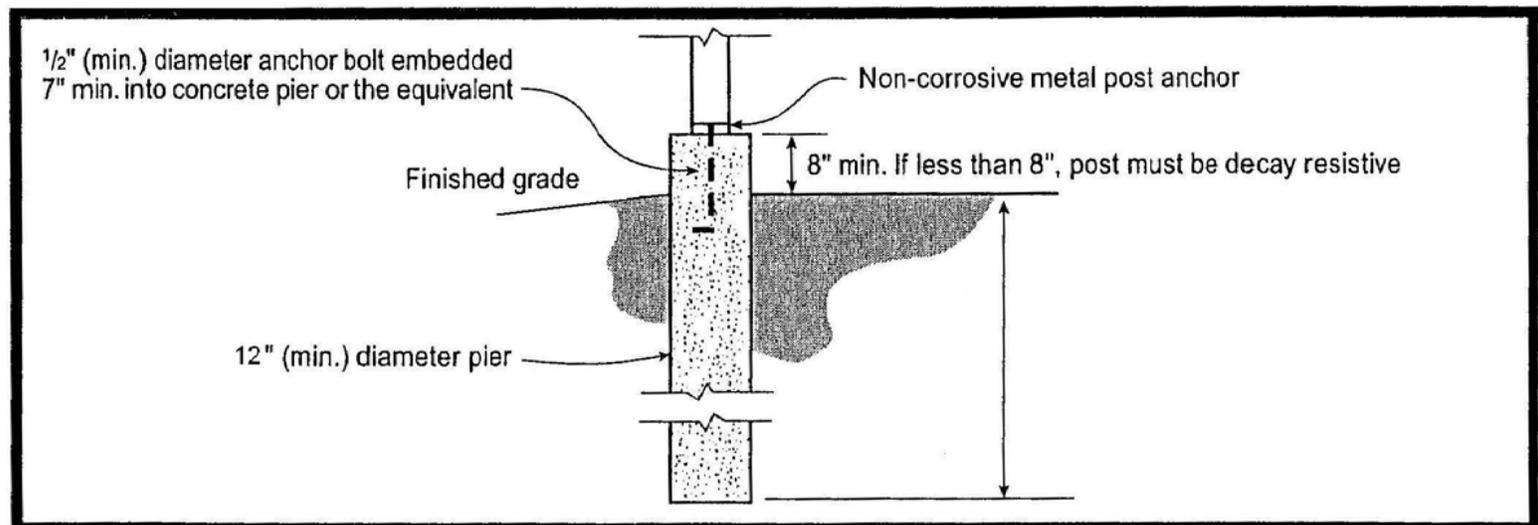
Alternate detail B1



Alternate Detail B2



Detail C



NAME: _____

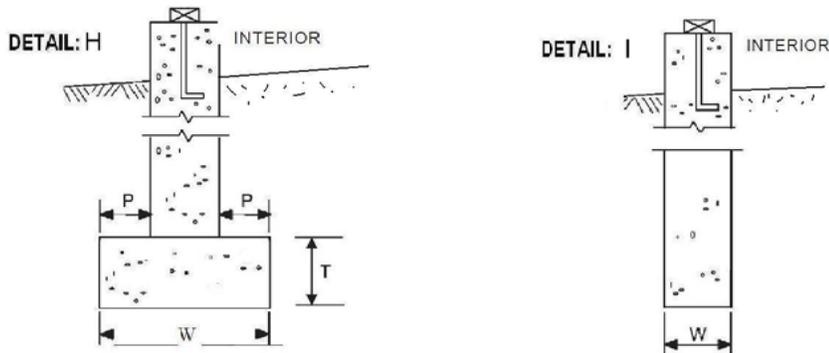
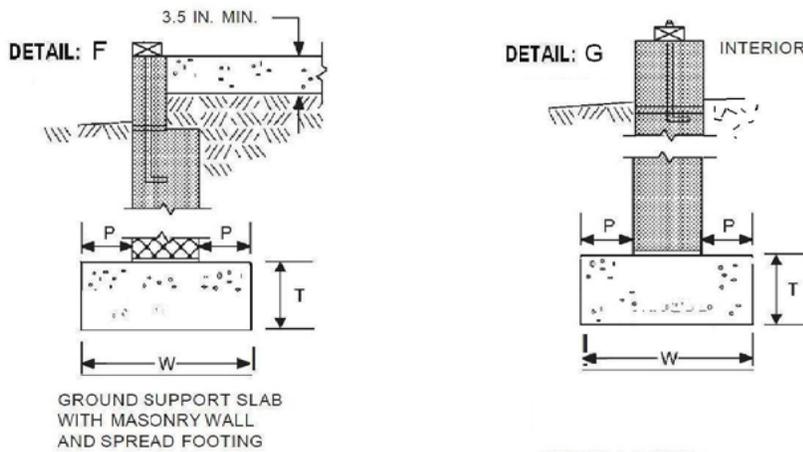
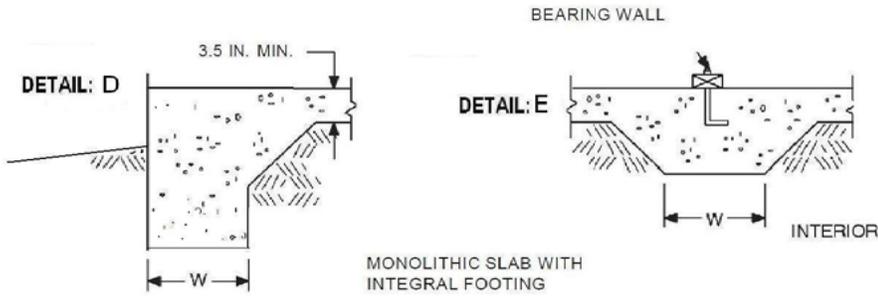
ADDRESS: _____

PHONE: _____

PERMIT NUMBER: _____

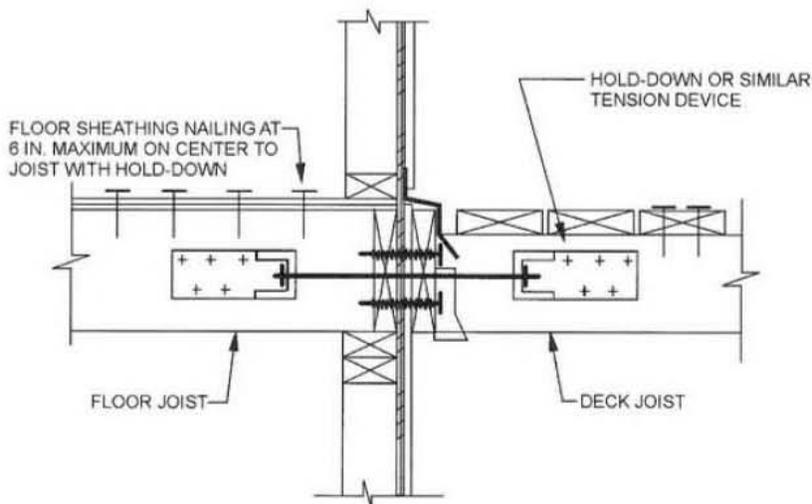
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Foundation Examples, Reinforcement not shown



NAME:
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PHONE:
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Single Family Residential Uncovered Decks & Porches



For SI: 1 inch = 25.4 mm.

FIGURE 507.2.3
DECK ATTACHMENT FOR LATERAL LOADS

148

2012 INTERNATIONAL RESIDENTIAL CODE®

DETAIL
J

FIGURE 507.2.3-USE 2 MINIMUM PER DECK WITHIN 24" OF ENDS OF DECK

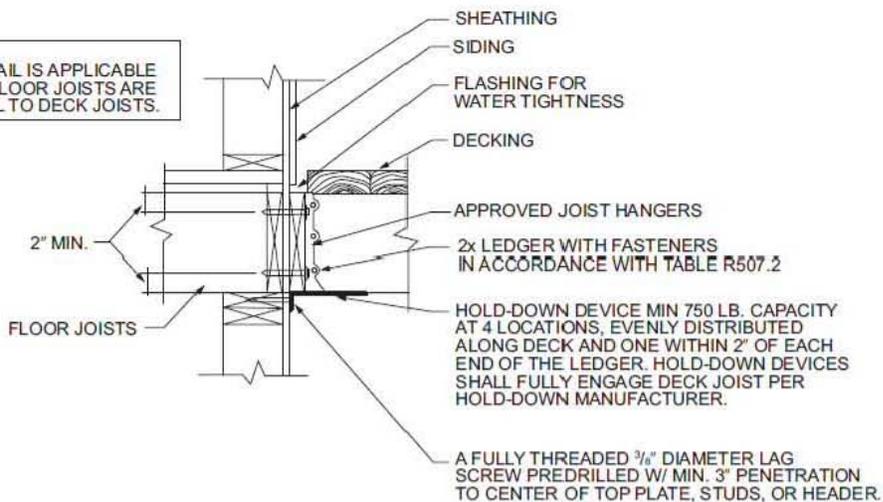


FIGURE 507.2.3(2)

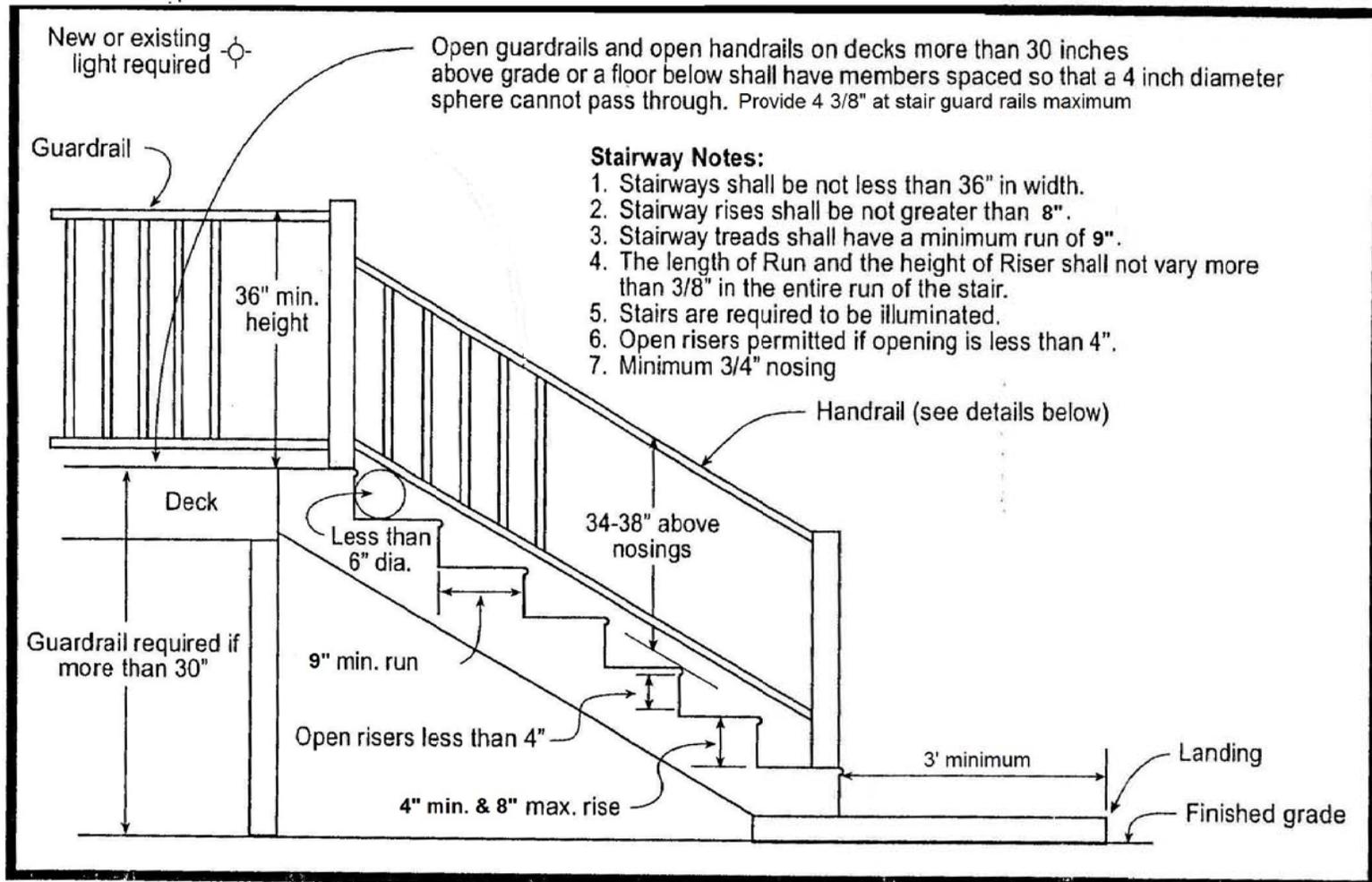
DETAIL
K

FIGURE 507.2.3(2)-USE 4 MINIMUM PER DECK

NAME:
ADDRESS:
PHONE:
PERMIT NUMBER:

Single Family Residential Uncovered Decks & Porches

Stair & Handrail Specifications



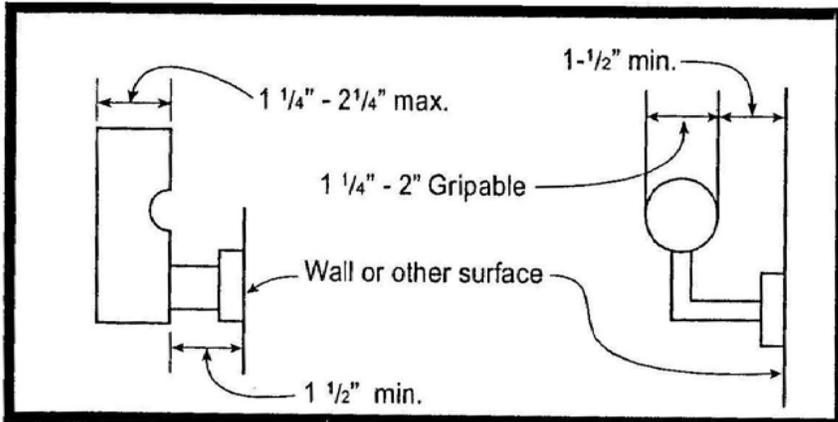
Stairway Notes:

1. Stairways shall be not less than 36" in width.
2. Stairway rises shall be not greater than 8".
3. Stairway treads shall have a minimum run of 9".
4. The length of Run and the height of Riser shall not vary more than 3/8" in the entire run of the stair.
5. Stairs are required to be illuminated.
6. Open risers permitted if opening is less than 4".
7. Minimum 3/4" nosing

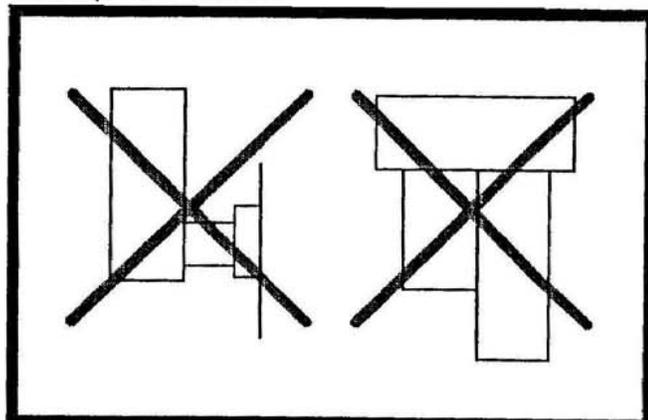
Handrail Notes:

1. Handrails shall be continuous on at least one side of stairs with 4 or more risers.
2. 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 circular cross section.
4. Handrails shall be placed not less than 1-1/2 inches from any wall or other surface.

Acceptable Handrail Details



Unacceptable Handrails



NAME:

ADDRESS:

PHONE:

PERMIT NUMBER: