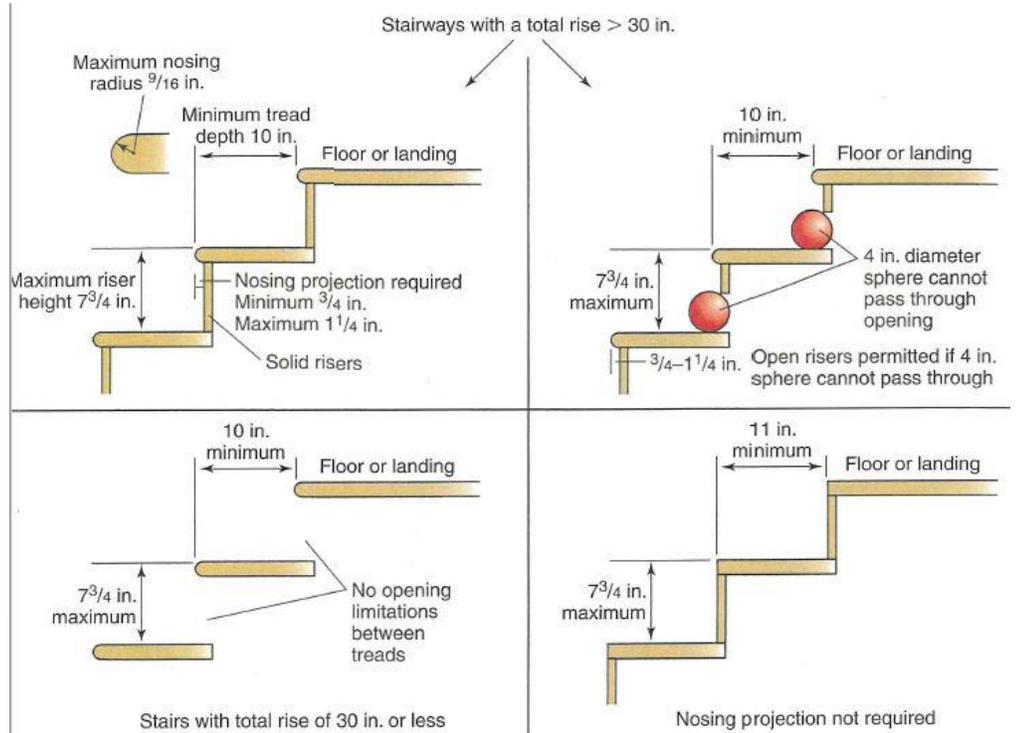


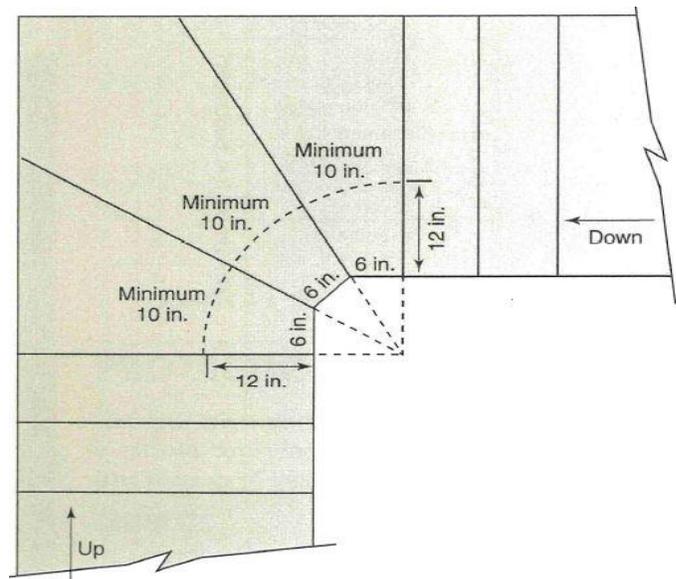
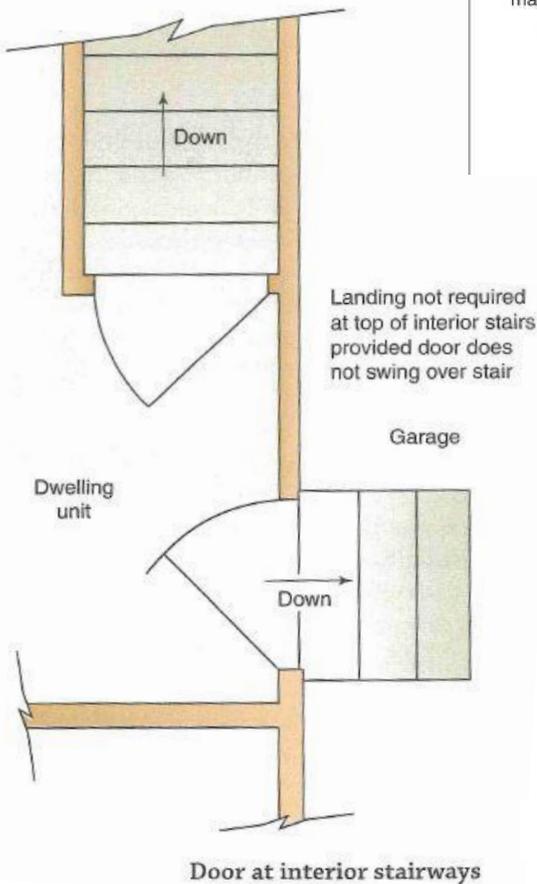
NOVEMBER 2019

BUILDING

The following diagrams are information regarding stairways in reference to Section R311.7 Stairways from the 2015 International Residential Code.



Stair profiles



MECHANICAL

From the 2015 Uniform Mechanical Code, Section 1211.2, bonding of CSST Piping is required on water heater, furnace, etc replacements to bring up to code standards.

Also from the 2015 Uniform Mechanical Code, Section 1211.3, gas piping shall not be used as a grounding conductor.

As a reminder, a licensed journeyman plumber can have 3 plumbing apprentices.

When installing an L/P gas furnace, water heater, unit heater, etc, a L/P electrical alarm with battery backup is required per National Fire Prevention Act (NFPA) 58.

ELECTRICAL

Per the 2017 National Electrical Code:

Section 110.14

(D) Installation. Where a tightening torque is indicated a numeric value on equipment or in installation instructions provided by the manufacturer, a calibrated torque tool shall be used to achieve the indicated torque value, unless the equipment manufacturer has provided installation instructions for an alternative method of achieving the required torque.

Annex I

In the absence of connector or equipment manufacturer's recommended torque values, Table I.1, Table I.2, Table I.3 may be used to correctly tighten screw-type connections for power and lighting circuits.* Control and signal circuits may require different torque values, and the manufacturer should be contacted for guidance.

*For proper termination of conductors, it is very important that field connections be properly tightened. In the absence of manufacturer's instructions on the equipment, the torque values given in these tables are recommended. Because it is normal for some relaxation to occur in service, checking torque values sometime after installation is not a reliable means of determining the values of torque applied at installation.

PUBLIC WORKS

Disposal of Concrete Waste and Washout

Please have all cement trucks and concrete pump trucks dispose of waste and washout in designated washout areas. Concrete waste and washout is not to be disposed of in public right-of-way.



*****DO NOT FORGET TO CALL FOR FINAL INSPECTIONS.*****