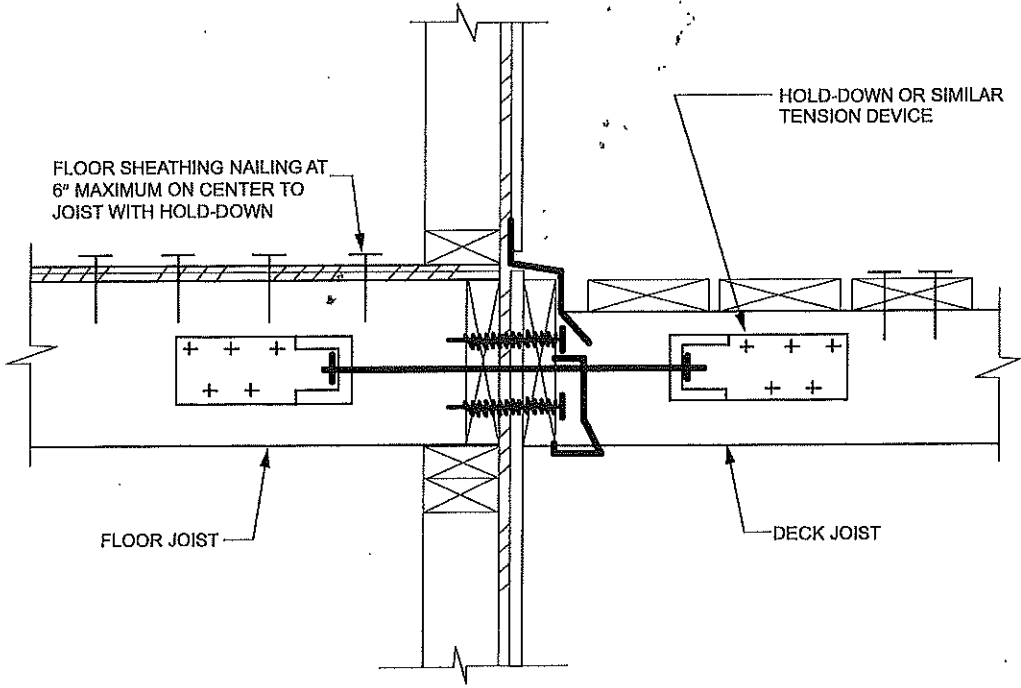
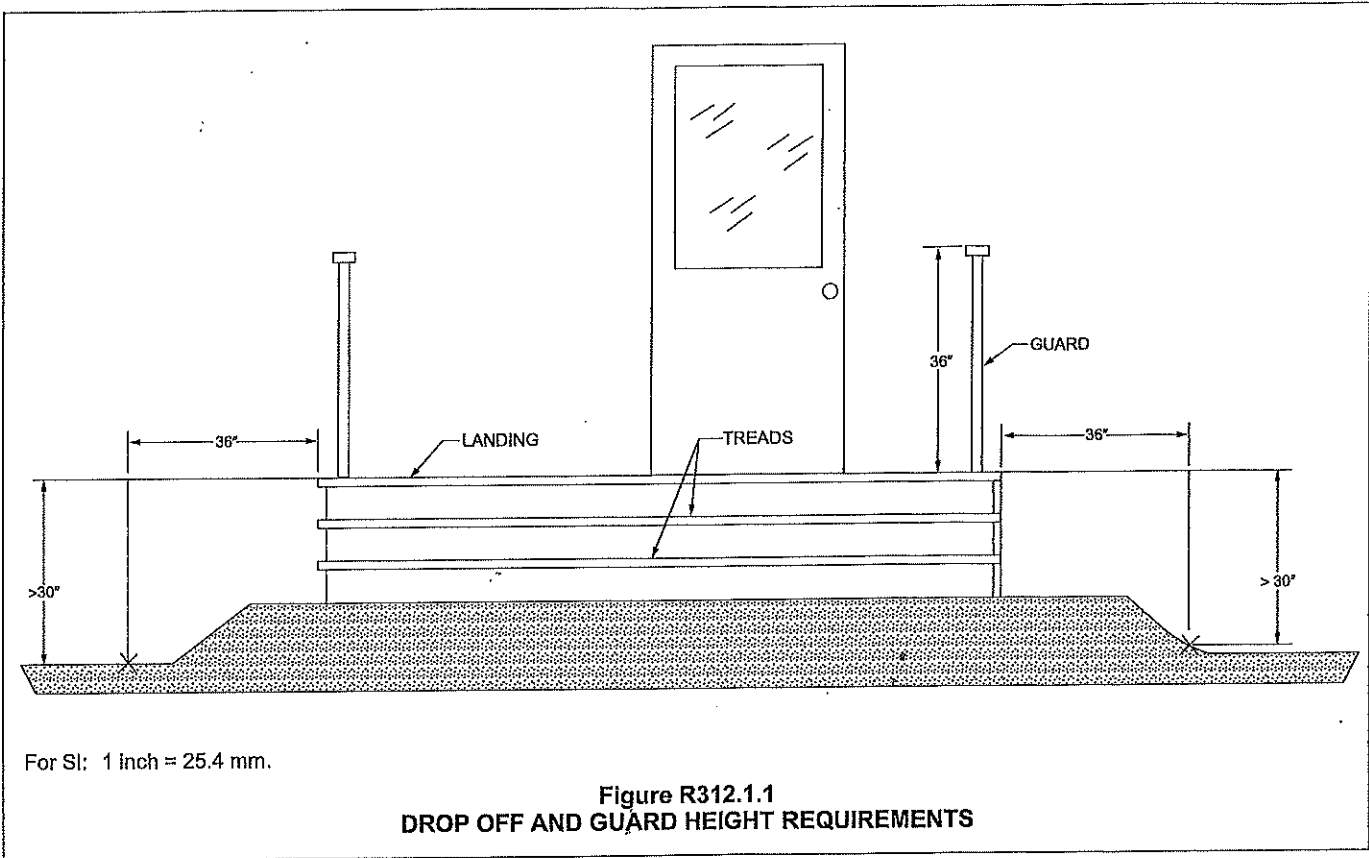


Deck Permits

A building permit is required for new, rebuilt, altered and replacement decks when the floor height exceeds 30 inches above surrounding grade at any point along the decks outside edge. The 30 inch height measurement is also taken from the decks outside edge horizontal to a point of 3 feet. (see below).

Decks that are at or below 30 inches as stated above (unless supporting a roof or other structure) do not require a building permit, BUT WILL REQUIRE A ZONING PERMIT

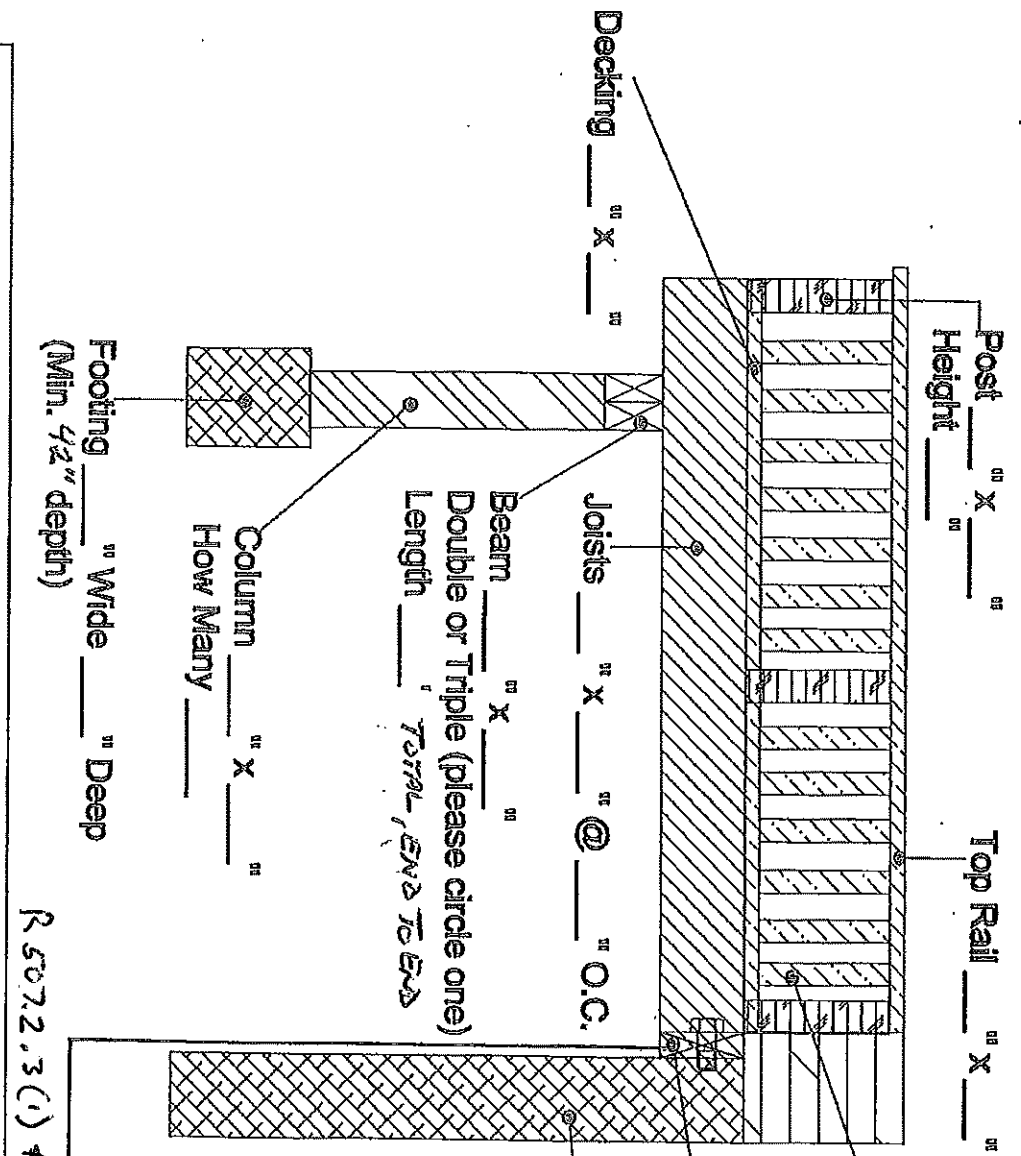
Submit details (plans) with as much information as you can; floor framing, stairs, guards, piers, etc. You can use the detail below, but only for uncovered decks with a single floor joist span and attached directly to the house. Attachment to a house cantilever is not permitted. Also reference the "Deck Guide" on our website for additional code required information.



For SI: 1 inch = 25.4 mm.

FIGURE 507.2.3(1)
DECK ATTACHMENT FOR LATERAL LOADS

Typical Deck Worksheet



Post _____" X _____" Height _____" Top Rail _____" X _____"

Joists _____" X _____" @ _____" O.C.

Beam _____" X _____" Double or Triple (please circle one) Length _____' Total, END TO END

Column _____" X _____" How Many _____

Footing _____" Wide _____" Deep (Min. 4 1/2" depth)

R 507.2, 3 (1) * R 507.2, 3 (2) OF 2015 IRC (SEE ATTACHED)

Spindles _____" X _____" (Spacing may not allow passage of a 4" sphere)

Ledger PER TABLE R 507.2 OF 2015 IRC = _____

House

(SEE ATTACHED)

- Notes:
1. Screws are not permitted to be used for joist hangers.
 2. All bolts must be provided with Washers.
 3. If using engineered lumber you must provide the manufactures cut sheet.
 4. Connectors must be compatible with type of lumber used.
 5. If this worksheet is not applicable to your deck a full set of drawings must be provided.

Size of Deck: Width _____' Length from house _____' Height _____'

Steps _____ Tread Depth _____" Width _____" Risers _____" Stringers _____" X _____" How Many _____

Will you need to create or enlarge any openings for a door? Yes or No
 If yes, you will need to provide a sectional drawing showing new lintel/header.

(IF REQUIRED)

Decks over 20 Sq. Ft. and accessible from the interior of the dwelling unit must have at least (1) anti-slip installation