

DECK PERMIT APPLICATION

Mt. Lebanon Inspection Office
710 Washington Road
Pittsburgh, PA 15228
412-343-3408

PERMIT # _____

For internal use only – to be completed by Inspection office

County Permit Code _____ Zoning Hearing Y N Appeal # _____ Parcel ID # _____

VERY IMPORTANT: We do *not* accept computer-generated deck plans that are available from the internet or retail home improvement centers. They do not provide enough detailed information for the building inspector to do a proper review. If you submit generic plans with your application, it will not be processed and therefore delay your project. **You must provide your own detailed deck construction drawings. (See attachments).**

Property Address _____

Property Owner _____

Owner Address _____ Zip Code _____

Owner Phone (contact #) _____

Contractor _____

Contractor Address _____ Zip Code _____

Contractor phone (contact #) _____

Describe Project _____

Estimated Cost of Project \$ _____

I hereby agree to be bound by the provisions of the ordinances, specifications, regulations and restrictions as may be imposed by Mt. Lebanon regarding this application. I verify that the statements made in this application are true and correct. I understand that any false statements herein are made subject to the criminal penalties of 18 Pa.C.S. Â§ 4904, relating to unsworn falsification to authorities.

Property Owner's Signature

Date of Application

Print Property Owner's Name

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Plans and Specifications and Plot Plan for the above application have been examined, and I hereby certify that they comply in every particular with Ordinances of Mt. Lebanon, Pennsylvania, and approve the issuing of this Permit for same, after paying a

FEE OF: \$ _____

Building Inspector's Signature

Date Approved

REQUIRED DECK CONSTRUCTION PLANS

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REQUIRED DOCUMENTS:

APPLICATION: Completed application with property owner's signature.

SURVEY: Two (2) copies of property survey (to scale) clearly marked with location of the deck.

DRAWINGS: Two (2) copies of deck drawings showing the following detailed information:

ELEVATION:

- Cross section of deck
- Floor layout

FOOTING DETAIL:

- Diameter of hole
- Depth/thickness of concrete base

FRAMING:

- Post size and spacing
- Beam size and span
- Post to beam attachment (*see Figures 8, 9 & 10*)
- Guard post to rim joist attachment (*see Figures 25 & 26*)
- Floor joists size, span and spacing
- Deck attachment to house (*see Figures 17 & 18*)
- Decking type. Diagonal bracing as required
- Flashing detail as required
- Identify on plans the correct fasteners and hangers for pressure treated lumber

GUARDRAILS:

- Guardrail post size, height and spacing
- Spindle/Newel post type, size and spacing
- Hand grip type and size

STAIRS:

- Tread depth
- Riser height
- Baluster detail
- Stair guardrail detail
- Stairway locations with direction arrow and number of risers

Deck construction drawings must be clearly detailed in accordance with the 2009 International Residential Code (IRC).

Post-to-Beam Attachment

Figure 8. Post-to-Beam Attachment Requirements

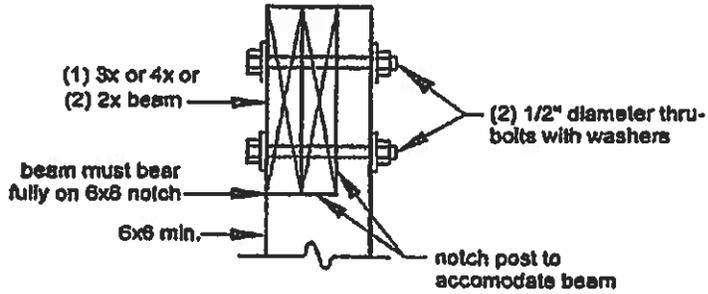


Figure 9. Prohibited Post-to-Beam Attachment Condition

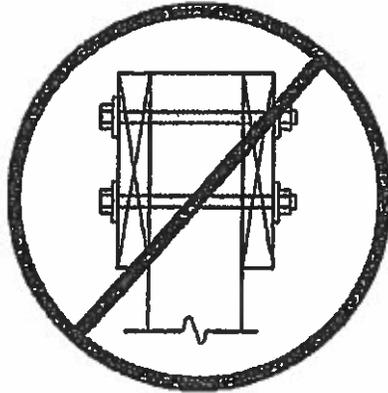
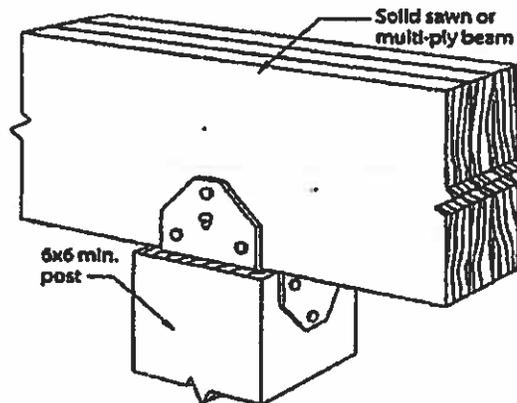


Figure 10. Alternate Approved Post-to-Beam Post Cap Attachment



Guard Post-to-Rim Joist Attachment

Figure 25. Guard Post to Outside Joist Example

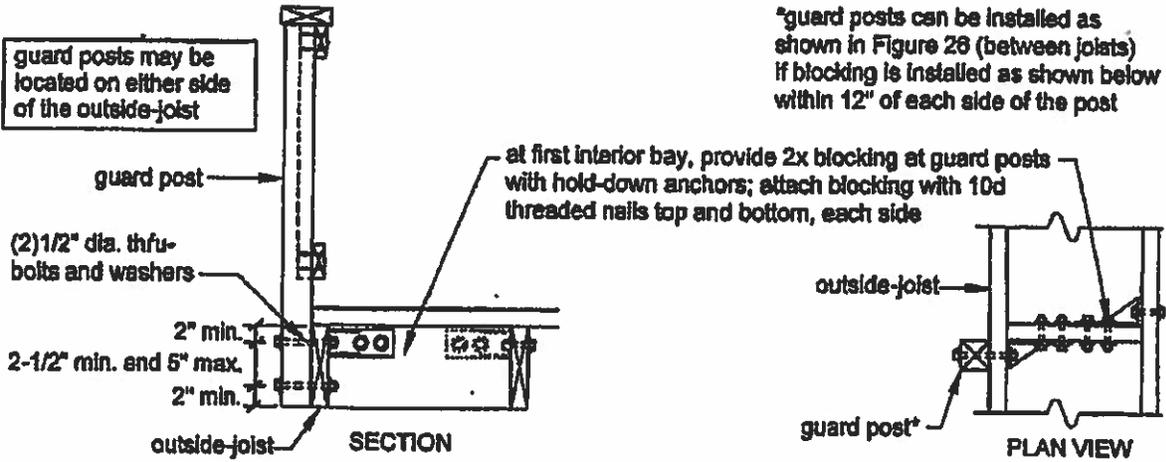
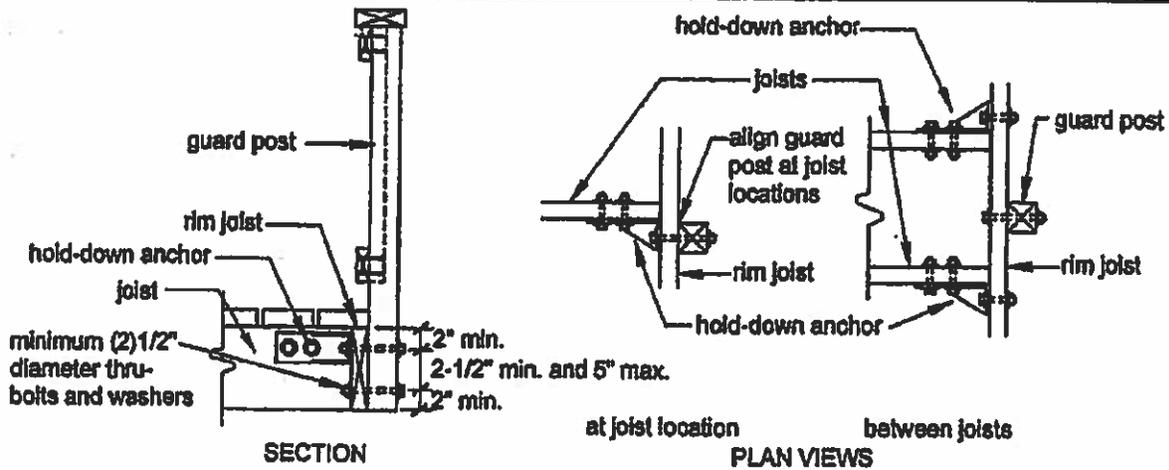


Figure 26. Guard Post to Rim Joist Example



Prohibited Ledger Attachments

Attachments to exterior veneers (brick, masonry, stone) and to cantilevered floor overhangs or bay windows are prohibited. (see Figures 17 and 18).

Figure 17. No Attachment to or Through Exterior Veneers (Brick, Masonry, Stone)

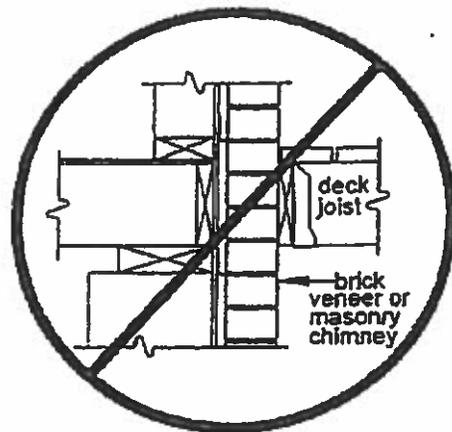


Figure 18. No Attachment to House Overhang

