

1307 West Lehigh Street
 Bethlehem, PA 18018
 610-866-9663 Office
 info@keycodes.net
 www.keycodes.net

A# _____
 Permit # _____
 Municipality _____

DECK APPLICATION FOR 1- OR 2-FAMILY DWELLING

Project Address: _____ Date: _____

Applicant: _____ Email: _____ Phone: _____

Applicant Address: _____

Owner: _____ Email: _____ Phone: _____

Contractor: _____ Email: _____ Phone: _____

Total square feet of deck _____ Height of deck _____

(measured 3 feet horizontally from deck floor)

Attached to house Free standing Existing house floor joist type (2x10 / I-joists)

Diameter of piers _____ Depth of piers _____ Spacing of piers _____

Deck is designed to 40 lb Live Load Designed to _____ Live Load (engineer design)

Hot tub on deck Roof over deck Sunroom on deck

Size of posts 4x4 / 6x6 Spacing of posts _____ Post & beam anchors

Size of Beam(s) _____ (all splices must occur over a post)

Post to Beam metal connectors required Stair details must be on plans

Fixed seating / benches (must be shown on plans) All boxes of nails used must be left on the job site

Size of floor joists _____ Spacing of joists _____

Ledger board attachment _____

(a detail plan of the type of ledger fasteners and spacing / pattern must be indicated on the plans)

House flashing Counterflashing

NOTE: LEDGER BOARDS CANNOT BE ATTACHED TO ANY TYPE OF MASONRY VENEER EXTERIOR WALL FINISH. LEDGER ATTACHMENT TO I-JOIST FLOOR SYSTEMS MUST BE APPROVED BY THE MANUFACTURER.

Hold down devices for Lateral Load R507

3 sets of plans must be submitted for review. **Notching of Railing Posts is not permitted.**

Graspable handrail with return ends required, 4 or more steps

All STAIR DETAILS MUST BE SHOWN – Guardrails, handrails, risers and tread measurements.

FLOODPLAIN (This section is REQUIRED to be completed)

Is the site located within an identified flood prone area? (circle one) Yes No

What Zone? (circle one) A AE X

Will any portion of the flood prone area be developed? (circle one) Yes No

Owner/Agent shall verify that any proposed construction activity complies with the requirements of the National Flood Insurance Program and the Pennsylvania Flood Plain Management Act (Act 166-1978), specifically Section 60.3 (d). Fair Market Value of Structures \$ _____