

TOWNSHIP OF HADDON

DECK REQUIREMENTS

FOR SINGLE FAMILY RESIDENTIAL ONLY

FOOTING: Minimum 32" deep, 10" to 12" diameter

GIRDERS/PIERS: (2) 2" X 8", 5 ½' Maximum span

(2) 2" X 10", 7' Maximum span

(2) 2" x 12", 8' Maximum span

Support columns shall be on metal shoes anchored to footings or other approved method.

A 4" x 4" post can be used up to 6' above grade. Above 6' use 6" x 6" post or larger.

Flashing behind ledger is required and must be listed for lumber being used.

DECK JOISTS: 2" x 8", 11' Maximum span

2" x 10", 13.6' Maximum span

2" x 12", 16' Maximum span

RAILINGS: Guardrail minimum 36" high. Balusters (vertical) shall not exceed 4" maximum spacing. The handgrip portion of the handrails shall be not more than 1 ¼ to 2 inches maximum in cross-sectional dimension and handrail ends shall return to wall or post. Minimum handrail height shall be 34" from nosing. Maximum handrail height shall be 38" from nosing. Nosing required ¾ to 1 ¼ of less than 11" wide treads.

RISER: Height shall be typical and not exceed a maximum of 8 ¼" each. Riser minimum tread depth shall be 9". Total differential of riser in run shall not exceed 3/8".

ALL OF THE ABOVE MUST BE 16" ON CENTER-MAXIMUM CANTILEVER SHALL BE 18".

IF THE ABOVE SPAN IS EXCEEDED, CHECK WITH THE BUILDING SUBCODE OFFICIAL.

MUST BE ACQ TREATED LUMBER/NATURAL RESISTIVE.

You must submit a copy of your survey showing placement of deck.

You must submit two copies of the deck drawings, showing footings to railing.

The following three inspections are required:

1. Footings
2. Open deck inspection required for any deck 36" or less in height above grade.
3. Final.