Village of Millersport

Incorporated 1917

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Village of Millersport
Deck Guide
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A GUIDE TO WOOD DECKS

All wood decks require building permits. Two sets of plans must be submitted with the building permit application.

The following plans are required:

Plot Plan

Plot plan; site plan or survey showing the following information:

- 1. Property Line
- 2. Set Back Lines
- 3. Easements
- 4. Show residence outline, garage, deck and all out structures in proper locations and scale.

Foundation Plan

Plan view: standard (attached to house) or floating (detached from house). Must show all dimensions locating post holes.

Footer Detail

For decks **NOT** exceeding 72" in heights plans must show:

- 1. Hole diameter to be 12" throughout.
- 2. Depth of hole of a minimum 32" hole.

Note: A base hole inspection is required at this point. Call to schedule.

- 3. Backfill around 4"x4" posts with either compacted earth or poured concrete.
- 4. 8" poured concrete in bottom of 32" hole.

Six Foot Or Higher Decks

Decks exceeding 72" in height from grade or with roof or covering the plans must show:

- 1. 6"x6"posts
- 2. Hole diameter to be 18" throughout.
- 3. Depth of hole a minimum of 36"
- 4. 8" poured concrete in bottom of 36" hole: (6"x6" posts must be set in poured concrete with #4 rebar penetrating the post 6" above the 8" poured foundation.
- 5. Wind bracing may be required by the plans examiner.

Elevation View And Connections

Plans must show:

- 1. Height of the deck (measured from the finish grade to the deck floor.
- 2. Rim joist of deck to rim joist of residence with solid wood blocking only permitted between. No compressible material permitted.
- 3. Beams to posts.
- 4. Joists to beams.
- 5. Show how beams are attached to the house and posts.