

## Deck Requirements (Township)

### FOOTINGS

Minimum 36" deep, 12 " in diameter

Maximum footing span 7 ' on 2-2" x 10"

Posts shall be 4" x 4" for first story deck and 6" x 6" for second story deck

### FLOOR JOISTS

Must be 16" on center

2" x 6" maximum 8' span

2" x 8" maximum 10' span

2" x 10" maximum 12'6" foot span

2" x 12" maximum 15 foot

Spans over 4' must have joist hangers

### RISERS

Height shall be typical and not exceed a maximum of 8 1/4" each. Minimum tread depth 9"

Handrails are required wherever there are more than two (2) risers

Risers more than 88" wide require a center rail

### RAILINGS

All decks over 30" high must have railings

Railings must be a minimum of 36" high (first story)

Baluster spacing shall not exceed 4"

### BEAMS & GIRDERS

Double 2" x 8" shall not exceed a 5' column span

Double 2" x 10" shall not exceed a 7' column span

### LAG BOLTS

Deck must be lag bolted to house every 2'

### SECOND STORY DECKS

All railings shall be 42 " high

6" x 6" posts required to support decks over 8' above grade

## DECK PERMIT APPLICATION

1. Fill out proper forms - folder, building, construction permit & zoning application
2. Submit three (3) copies of deck construction plans including all dimensions, type and sizes of wood used, location of footings and detail of footings showing depth

Submit two (2) copies of your survey indicating the location of the deck and the distance to the property lines.

## INPECTIONS REQUIRED

1. Footings - before concrete is poured
2. Final - when all work is completed