

PERMIT APPLICATION GUIDELINES

RESIDENTIAL DECKS

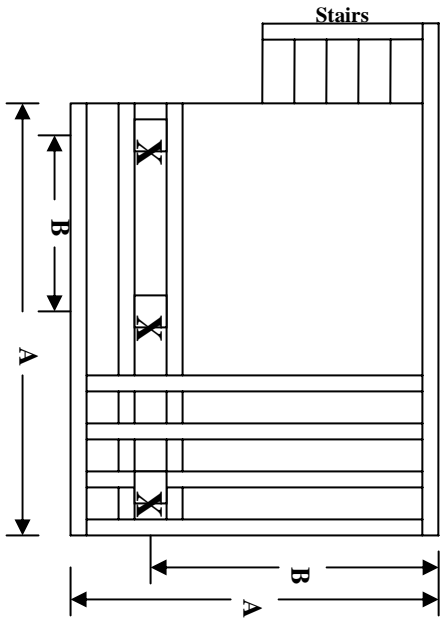
1. Building Permit Application.
2. Plot Plan showing location of deck with distance from side and rear lot lines.
***** SETBACKS ARE MEASURED TO DECK EDGE - PER ORDINANCE*****
3. Two (2) sets of plans which must contain the following information:
 - A. Deck dimensions
 - B. Post spacing
 - C. Joist size and spacing
 - D. Size of beams
 - E. Height of deck off ground
 - F. Post footing detail
 - G. Minimum 12" full depth diameter by 8" concrete pad at base of post
 - H. Handrail detail with 3 or more steps – GRASPABLE
 - I. Guardrail detail if deck is 30 inches or more off ground
 - J. Freestanding deck or how attached to house (Do not attach to brick)
 - K. **NOTE:** Beams bolted to post using 3/8 inch by 7 1/2 inch carriage bolt
 - L. **NOTE:** Type of wood used – pressure treated lumber or cedar
 - M. **NOTE:** Galvanized nails used
 - N. **NOTE:** Proof that ledger is bolted to bond may be required

INSPECTIONS REQUIRED

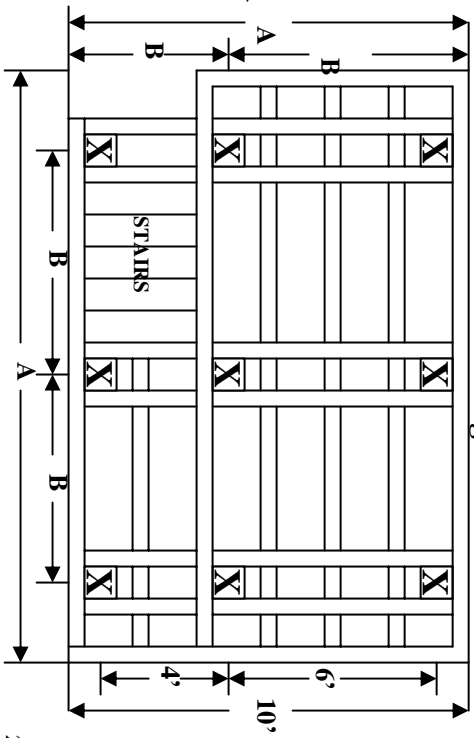
1. **Post holes:** Post holes dug – 42 inch deep – Ledger to be mounted on house and flashed (if required) for post hole inspection
2. **Final inspection:** finished deck

**DO NOT MIX CONCRETE IN HOLES.
DO NOT ENCASE POSTS WITH CONCRETE**

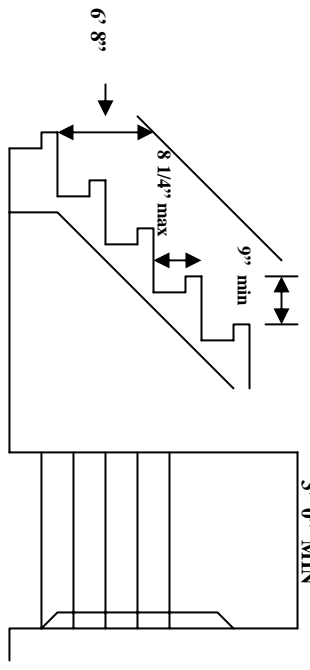
Attached From Existing Structure



SAMPLE Detached From Existing Structure



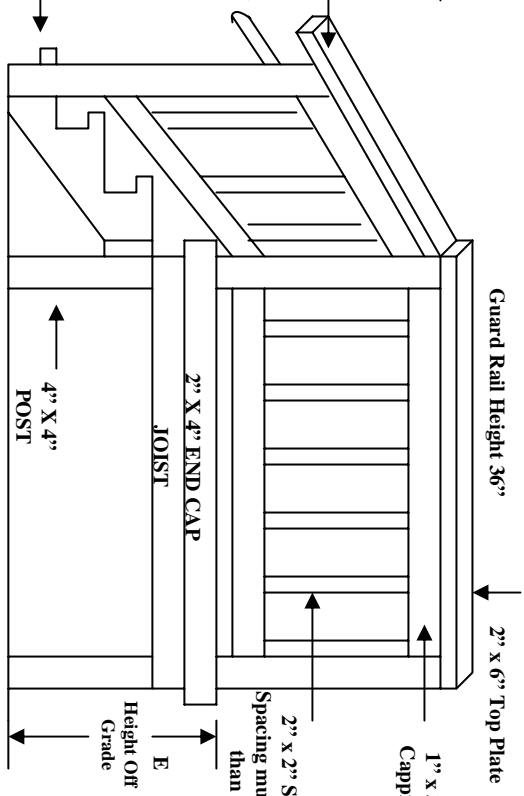
NOTE: OPEN RISERS OPTIONAL



3 1/2" Max

(I) Guard Rail Measured from Nosing
(H) Handrail Height 34" - 38" Measured from Nosing

Nosing 1 1/4" max



Sample Rail Specifications

