Reviewed for Code Compliance
Inspections Division
Approved with Conditions

BUILDING A DECK???

Date: 11/19/13

INFORMATION REQUIRED WITH YOUR APPLICATION

The following is a guideline of information required for the review of a deck application. It is intended to help you supply proper and complete application packages. Please label all of the following items on your plans. Thank you!

1. **A complete plot plan showing all structures & proposed structures with distances to all property lines labeled.**

2. **Type of foundation system**
   a. Diameter of concrete filled tube or pre cast concrete pier size – 12"
   b. depth below grade (minimum 4'-0" below grade) – 48"
   c. anchorage of column to footing – 6x6 PACGE - TZ
   d. spacing and location of tubes/piers 14' 12'

3. **Framing Members**
   a. Columns – wood size and location (members supporting framing of floor system) – 6x6
   b. Ledger size attached to building 2x12
   c. Fastener size and spacing attaching ledger 16 o.c. 5" LedgerLok ESR# 1078
   d. Girder Size and spans carrying floor system 3 - 2x12 12' max
   e. Joist size, span, and spacing 16 o.c. 12' max
   f. Joist hangers or ledger JL2161F-TZ, JUS210-TZ and JUS210-2TZ and HD 210-3

4. **Guardrails & Handrail Details**
   a. Guardrail height 42"
   b. Baluster spacing – 5" o.c. 1½ thick Balaster = 3½ spacing
   c. Handrail height 36"

5. **Stair Details**
   a. Tread depth (measured nosing to nosing) ~~10.25"~~
   b. Riser height ~~8"~~
   c. Nosing on tread ~~1"~~
   d. Width of stairs 4'

See Stair construction view 4 for correct rise and run dimensions, 7" & 11". No 1" tread projection allowed, ok per Ed Turner