

BUILDING A DECK ???

Information required with your application

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

1. A complete PLOT PLAN showing all structures & proposed structures with distances to all property lines labeled.

2. Type of foundation system

- Diameter of concrete filled tube or precast concrete pier size - 12" x 12" PAVER 1' BELOW GRADE
- Depth below grade (minimum 4'-0" below grade) - 12"
- Anchorage of column to footing - FRICTION
- Spacing and location of tubes/piers - SIDE TO SIDE - 6'
FRONT TO BACK - 4'

3. Framing members

- Columns - wood size and location (members supporting framing of floor system) - 4x4 PT
- Ledger size attached to building - N/A
- Fastener size and spacing attaching ledger - N/A
- Girder size and spans carrying floor system - N/A
- Joist size, span, and spacing - 2x8 - 16" OC
- Joist hangers or ledger - 2x8 JH

POSTS TO FRAME
w/ 5/8" 3" GALVY
CARRIAGE BOLTS,
NUTS & WASHERS

4. Guardrails & handrail details

- Guardrail height - N/A
- Baluster spacing - 3 1/2"
- Handrail height - MINIMUM 36"

5. Stair details

- Tread depth (measured nosing to nosing) - 11"
- Riser height - TBD - NO GREATER THAN 7 3/4"
- Nosing on tread - +/- 3/4"
- Width of stairs - +/- 72"

PER
CONCRETE
w/
DRIVE
MORTAR

