

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 - 7"
 - Depth below grade (minimum 4'-0" below grade) - 48"
 - Anchorage of column to footing - SIMPSON ANCHOR w/ BOLT
 - Spacing and location of tubes/piers - SEE PLOT PLAN
3. Framing members
 - Columns - wood size and location (members supporting framing of floor system) - 4x4" - SEE PLOT PLAN
 - Ledger size attached to building - FREE STANDING - SEE PLOT PLAN
 - Fastener size and spacing attaching ledger - " " " "
 - Girder size and spans carrying floor system -
 - Joist size, span, and spacing - 2x8 PT, 8'x8', 16" OC
 - Joist hangers or ledger - 2x8 JH
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 - 1/2" x 3/4"
 - Width of stairs - 4'-48"