

# 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 10" Ø
  - Depth below grade (minimum 4'-0" below grade) 4' OR LEDGE
  - Anchorage of column to footing METAL POST ANCHOR
  - Spacing and location of tubes/piers SEE DWG
3. Framing members
  - Columns – wood size and location (members supporting framing of floor system) 6"x6" PT
  - Ledger size attached to building 2" x 10" PT, 2" x 12" PT
  - Fastener size and spacing attaching ledger 3/8" x 5 1/2" @ 16" O.C.
  - Girder size and spans carrying floor system 2" x 8" @ 12" O.C., 2" x 10" @ 12" O.C.,
  - Joist size, span, and spacing SEE DWG.
  - Joist hangers or ledger HANGERS
4. Guardrails & handrail details
  - Guardrail height ~~34"~~
  - Baluster spacing 3.5" HORIZONTAL
  - Handrail height 34"SEE SKETCH.
5. Stair details
  - Tread depth (measured nosing to nosing) 10 1/4"
  - Riser height 6"
  - Nosing on tread ~~3/4"~~ 3/4"
  - Width of stairs 36"