

DECK 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
 - b. depth below grade (minimum 4'-0" below grade)
 - c. anchorage of column to footing
 - d. spacing of tubes

Or

 - e. pre cast concrete pier size **7x11 concrete footing**
 - f. depth below grade (minimum 4'-0") **4'0**
 - g. anchorage of column to footing **predesigned inserts in concrete**
 - h. spacing of tubes **5'**

3. **Columns (members supporting framing of floor system)**
 - a. wood size and type **4x4 presure treated**
 - b. anchorage of column to footing **concrete feet with inserts as posts**

4. **Framing Members**
 - a. Ledger size attached to building **2x6 running horizontal from door**
 - b. Lag Bolt size and spacing on ledger **2 lag screws between each joist**
 - c. Location of all flashing **above ledger**
 - d. Girder Size and spans carrying floor system **girder 10 x 8**
 - e. Joist size, span, and spacing **2x6 joists, 16" span**
 - f. Joist hangers or ledger **placed 16" on center**
 - g. Decking size **10x8**

5. **Guardrails & Handrail Details**
 - a. Guardrail height **36"**
 - b. Baluster spacing **2"**
 - c. Handrail height **36"**

6. **Stair Details**
 - a. Tread depth (measured nosing to nosing) **10"**
 - b. Riser height **7"**
 - c. Nosing on tread **1"**
 - d. Width of stairs **4'**