

With Tubes

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 **8"**
 - b. depth below grade (minimum 4'-0" below grade) **4'**
 - c. anchorage of column to footing **4x4 Galvanized ZMAX post base**
 - d. spacing of tubes **House/Middle = 7'10 1/3" wide, 5'9" long/ Yard 5'10 1/3" wide, 5'9" long**
Or
 - e. pre cast concrete pier size **NA**
 - f. depth below grade (minimum 4'-0") **NA**
 - g. anchorage of column to footing **NA**
 - h. spacing of tubes **NA**
3. **Columns (members supporting framing of floor system)**
 - a. wood size and type **4x4 Pressure treated timber**
 - b. anchorage of column to footing **4x4 Galvanized ZMAX post base**
4. **Framing Members**
 - a. Ledger size attached to building **2x8**
 - b. Lag Bolt size and spacing on ledger **5/16th x 3.5" Zinc-plated Hex bolt - 2" apart**
 - c. Location of all flashing **NA**
 - d. Girder Size and spans carrying floor system **Main: 2x6, 5'8 3/4", 24", Near Door: 2x6, 4'3", 24"**
 - e. Joist size, span, and spacing **Main: 2x6, 5'8", 24" / Door landing: 2x6, 3'10", 24"**
 - f. Joist hangers or ledger **35 Joist Hangers, 2 ledgers (one near main door and one near rear door.**
 - g. Decking size **2x6**
5. **Guardrails & Handrail Details**
 - a. Guardrail height **36"**
 - b. Baluster spacing **3.75"**
 - c. Handrail height **36"**
6. **Stair Details**
 - a. Tread depth (measured nosing to nosing) **1'**
 - b. Riser height **7"**
 - c. Nosing on tread **None**
 - d. Width of stairs **4'**

Without tubes

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