

Deck Requirements

1. Site plan drawing (looking down) showing deck on property and distance to property lines.
2. Cross section drawing, showing grade levels, any steps and/or railings.
 - Railings needed if 30" or greater from the walking surface.(4" sphere cannot pass through spindles)
 - Handrail can be 1 1/4" to 2 5/8" max width and 34 to 38 inches off the toe of the step
 - Step rise – 8 1/4" max and tread 9 inch min.
3. List footing sizes (No dry mix concrete footings) and/or dry bag concrete.
4. List floor joist sizes & spacing (typically 16" on center)
5. List deck boards – type and thickness

Deck Pier foundations:

- Depth to be 42" below ground grade
- 6" concrete minimum thickness on footings
- 12" diameter minimum footings