

Complete My Deck

Prior to construction, design the specifics of your deck and complete the information required below. This information shall be available to the inspector at each inspection.

1. In the box below sketch your deck. Ensure beam and post locations and corresponding dimensions are shown. Show your deck's overall length and width and any other necessary dimensions.



2. Complete the design details of your deck below.

DECKING: size: 2x4/2x6 five-quarter board direction: angled perpendicular

material: preservative-treated lumber plastic composite non-native lumber PVC

JOIST 1: size: 2x6 2x8 2x10 2x12 spacing: 12 in. 16 in. 24 in.

longest span: ___ ft. - ___ in. overhang: ___ ft. - ___ in.

rim joist: 2x6 2x8 2x10 2x12 not applicable

JOIST 2: size: 2x6 2x8 2x10 2x12 spacing: 12 in. 16 in. 24 in.

longest span: ___ ft. - ___ in. overhang: ___ ft. - ___ in.

rim joist: 2x6 2x8 2x10 2x12 not applicable

BEAM 1: plies: 2 3 size: 2x6 2x8 2x10 2x12

influence width: ___ ft. - ___ in. longest span: ___ ft. - ___ in. overhang: ___ ft. - ___ in.

footing size: ___ in. square round thickness: ___ in.

post size: 4x4 6x6 post height: ___ ft. - ___ in.

BEAM 2: plies: 2 3 size: 2x6 2x8 2x10 2x12

influence width: ___ ft. - ___ in. longest span: ___ ft. - ___ in. overhang: ___ ft. - ___ in.

footing size: ___ in. square round thickness: ___ in.

post size: 4x4 6x6 post height: ___ ft. - ___ in.

LEDGER BOARD: size: 2x8 2x10 2x12 not applicable (free-standing deck)

fastener: through-bolt lag screw expansion anchor adhesive anchor wood screw

spacing: ___ in.

LATERAL SUPPORT: Indicate Method: _____