

10 - 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. 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
attachment: ☐ direct to joists ☒ hidden fasteners and supplemental joist bracing

JOIST 1: size: ☐ 2x6 ☒ 2x8 ☐ 2x10 ☐ 2x12 spacing: ☒ 12 in. ☐ 16 in. ☐ 24 in.
longest span: 12 ft. - 0 in. overhang: 2 ft. - 0 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: 8 ft. - 0 in. longest span: 8 ft. - 0 in. overhang: 1 ft. - 0 in.
footing size: 16 in. ☒ square ☐ round thickness: 8 in.
post size: ☐ 4x4 ☒ 6x6 post height: 2 ft. - 0 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: 12 in.

LATERAL SUPPORT (check all that apply): ☐ Method 1 ☐ Method 2 ☐ Method 3

2. 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.

