

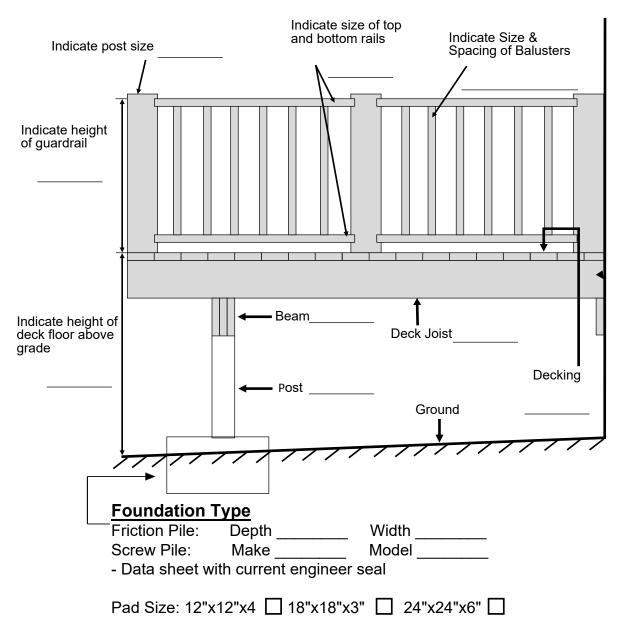
Checklist For Open Wood Decks

This form must accompany your permit application and be filled out in full including the second page. **Property Address: Deck Dimensions:** Foundation: ☐ Piles ☐ Piers ☐ Screw Piles ☐ Pads ☐ Ground Hogs Posting: Less than 8 ft on centre ☐ Greater than 8 ft on centre (Engineered Drawings Required) **Joist Projection Beyond Beam:** 2x4 or 2x6 joists (Engineered Drawings Required) 2x8 joists - 16 inch projection Engineered drawings required for projections exceeding these limits 2x10 joists - 24 inch projection **Beam Projection Beyond Post:** Less than 24 inches ☐ Greater than 24 inches - Engineered drawings required **Guardrail Height:** Top of deck is less than 2 ft above grade - Guardrail not required Top of deck is between 2 ft and 6 ft above grade - 36 inches minimum Top of deck is over 6 ft above grade - 42 inches minimum. NOTE: If there is a built-in bench, the height is measured from the top of the seat to the top of the rail. Balusters must not be climbable and must have less than 4 inches between them. **Beam Sizing:** NOTE: Beams on posts over 8 ft apart require engineered drawings. All beams must rest on top of the posting. Max. Supported Joist Length Min. Beam Size Required 6 ft 3 ply 2x8 8 ft 3 ply 2x8 10 ft 3 ply 2x10 Other: Joist Sizing: Maximum Span

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	Joist Spacing On Centre			
Joist Size		12"	16"	24"
	2x6	10'-0"	9'-1"	8'-0"
	2x8	13'-2"	12'-0"	10'-2"
	2x10	16'-10" 🗍	15'-2"	12'-5"

Joist hangers MUST be secured with joist hanger nails or lag screws designed specifically for joist hangers.

Please fill out the chart below



Pad to be placed on undisturbed soil or compacted gravel

Note:

- All beams must be a minimum of 3 ply
- All posts/supports must be a minimum of 6 x 6