

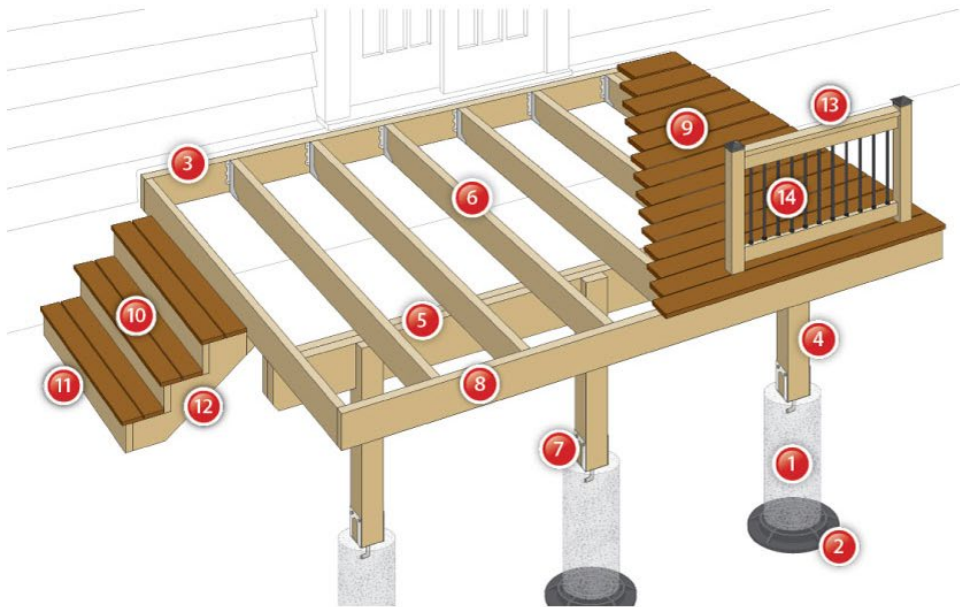


DECKS, GUARDRAILS, HANDRAILS, STAIRS

PERMIT NO.: _____

OWNERS NAME: _____

PROJECT LOCATION: _____



FOUNDATION		SURFACE	
1	PIER	9	DECKING
2	FOOTING	STAIRS	
FRAMING		10	TREAD
3	LEDGER	11	RISER
4	SUPPORT COLUMN	12	STRINGER
5	BEAM	RAILING	
6	JOIST	13	CAP RAIL
7	POST BASE	14	BALUSTRADE
8	RIM JOIST OR BAND BOARD		

REQUIRED INFORMATION:

1. Pier/Column: Concrete Wood Screw Pile
2. Specify footing: _____
3. Specify material: _____
4. Deck post/column:
Specify type, size and spacing:

5. Built up beam size: _____
6. Joist size and spacing: _____
7. Post connection to foundation: _____
8. Rim joist/band board. Size and type: _____
9. Decking material: _____
10. Tread material and depth: _____
11. Riser material and height: _____
12. Stair stringer material and size: _____
13. Minimum height of cap rail: 36" if deck less than 6' in height, 42" if deck more than 6' in height.
14. Guard rail/handrail material: _____

Notes:

- Maximum joist cantilever = 24" Maximum beam cantilever = 16"
- Minimum depth of footing = 4'
- Stair tread allowable runs = 10" to 14"
- Stair rise allowable rise = 4-7/8" to 7-7/8"
- Ledger boards to be fastened to solid framing of the home as per Table 9.23.3.4.
- Ensure positive grade away from home under the deck.
- Handrail is required if stairs have more than 3 risers (minimum 34"; maximum 38" from line of flight)
- Guard rails are required for deck platforms that exceed 24" from finished grade.
- Lateral support for columns is required where the distance from the underside of the joists to finished grade exceeds 24".

Permit Applicant Declaration: The permit applicant certifies that this installation will be completed in accordance with the Alberta Safety Codes Act and Regulations. The personal information provided is authorized under section 4(c) of the Protection of Privacy (POPA) Act. The information is required and will be used for issuing permits, safety codes compliance verification and monitoring and property assessment purposes. The name of the permit holder and the nature of the permit is available to the public upon request. If you have any questions about the collection or use of the personal information provided, please contact the municipality.