



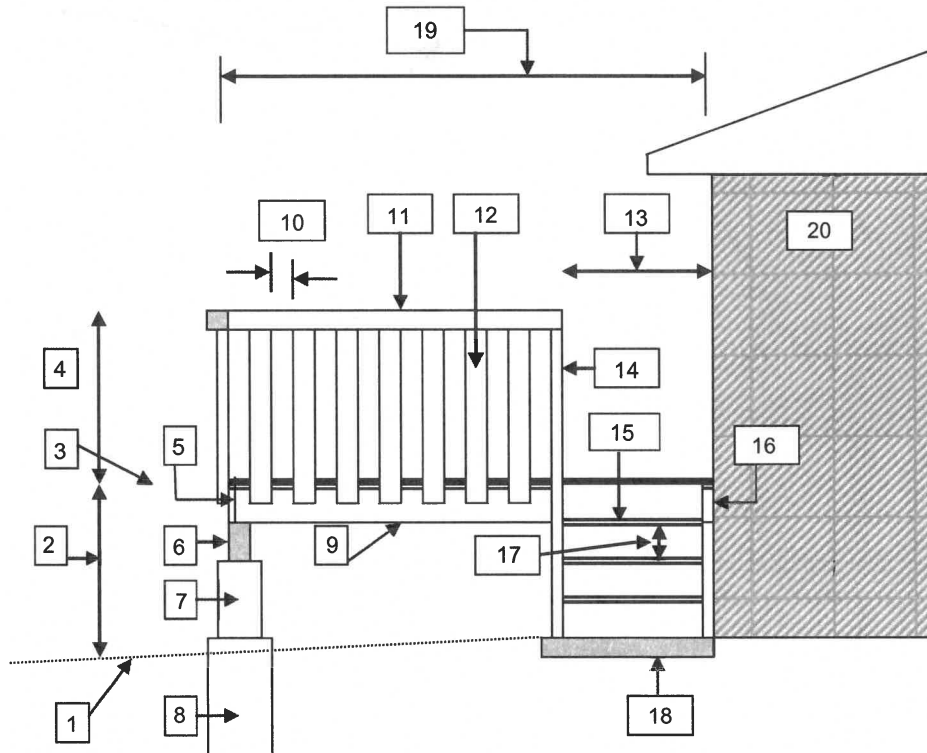
Deck Construction Details

Owners Name: _____

Location Address: _____

Date: _____

The following information must be completed and submitted with your deck building permit application.



BASIC CODE INFORMATION:

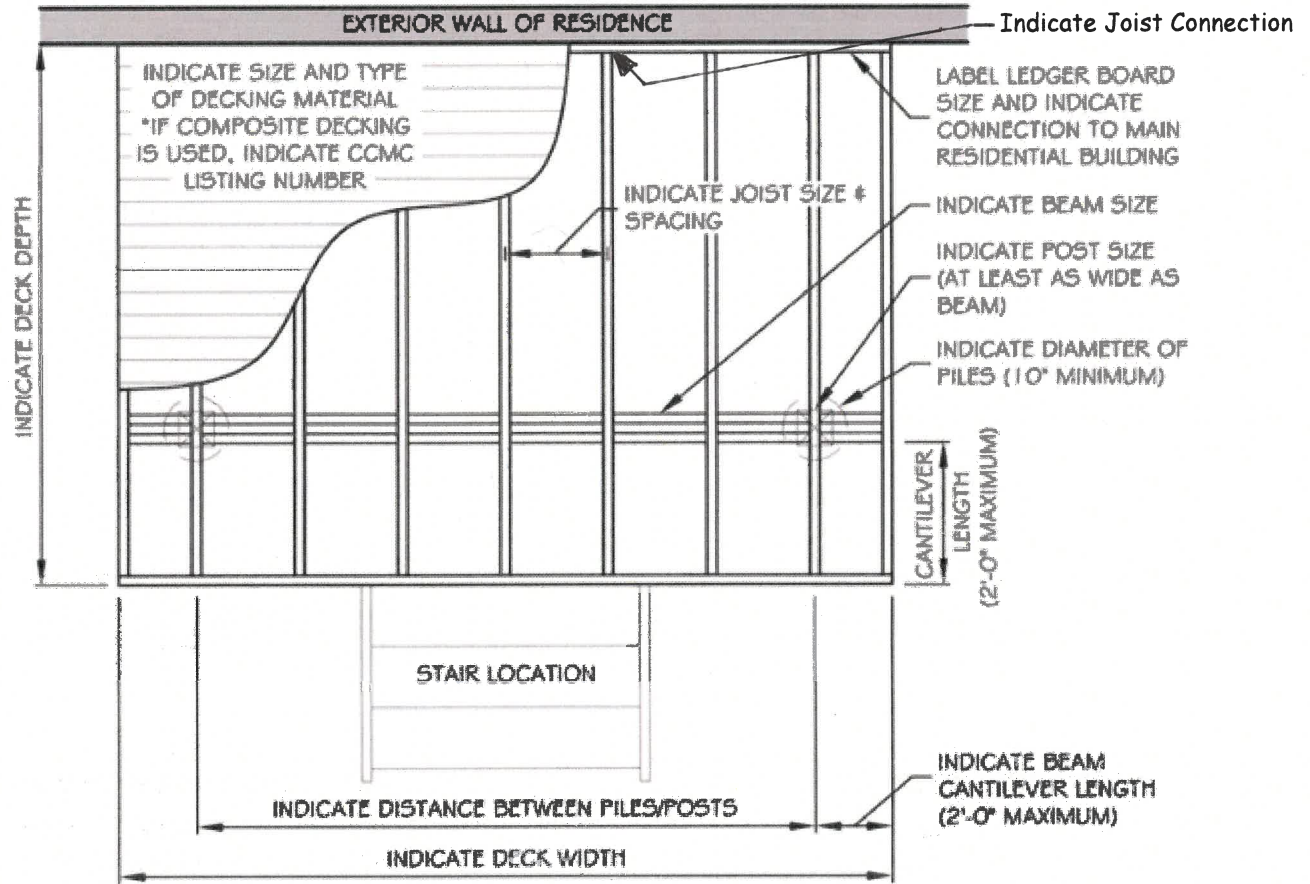
1. Grade: 2% slope for drainage
2. Deck height from grade: Specify (_____)
3. Floor decking: Specify (_____)
4. Height of guard from deck
☐ 36" (for 2' to 6' deck height above grade)
☐ 42" (for 6' over deck height above grade)
5. 2" x 10" End joist (or same size of floor joist)
☐ Others: (_____)
6. 3 - 2" x 10" Built upbeam
☐ Others: (_____)
7. 6" x 6" wood post anchored to the concrete pile
☐ Others: (_____)
8. ☐ 12" Dia x 13' (4m) deep concrete pile/3-10m rebar
☐ Screw Piles 6.5' (2m) deep
☐ Others: (_____)
9. 2" x 10" floor joist @16" o/c.
☐ Others: (_____)
10. 3 7/8" (100mm) max openings (spaces) in guards
11. Guardrail: Specify (_____)
12. Baluster (spindle): Specify (_____)
13. 34" minimum stair width
14. Stair handrail 34" to 42" height measured vertically from the stair nosing. Handrail is required if stairs have more than 3 risers.
15. 10" stair tread, minimum
☐ Others: (_____)
16. 2" x 10" Ledger (same size as joist)
☐ Others: (_____)
17. Stair: Risers: 5" to 8"
Runs: 10" to 14"
18. 4" thick concrete pad(optional)
19. Joist span: Specify (_____)
20. Existing house

Note: The above information does not cover all relevant requirements of the Alberta Building Code. The details shown in the drawings are guidelines for your reference and information only. You may use other options provided the work complies with the code. If you have any question or need assistance please free to call.



Deck Construction Details

The following information must be completed and submitted with your deck building permit application.



	SAMPLE CROSS SECTION	DATE: MARCH 3, 2016
	ADDRESS: 123 FOUR ST NW	SCALE: $\frac{3}{16}'' = 1'$

Name:	Date:
Address:	