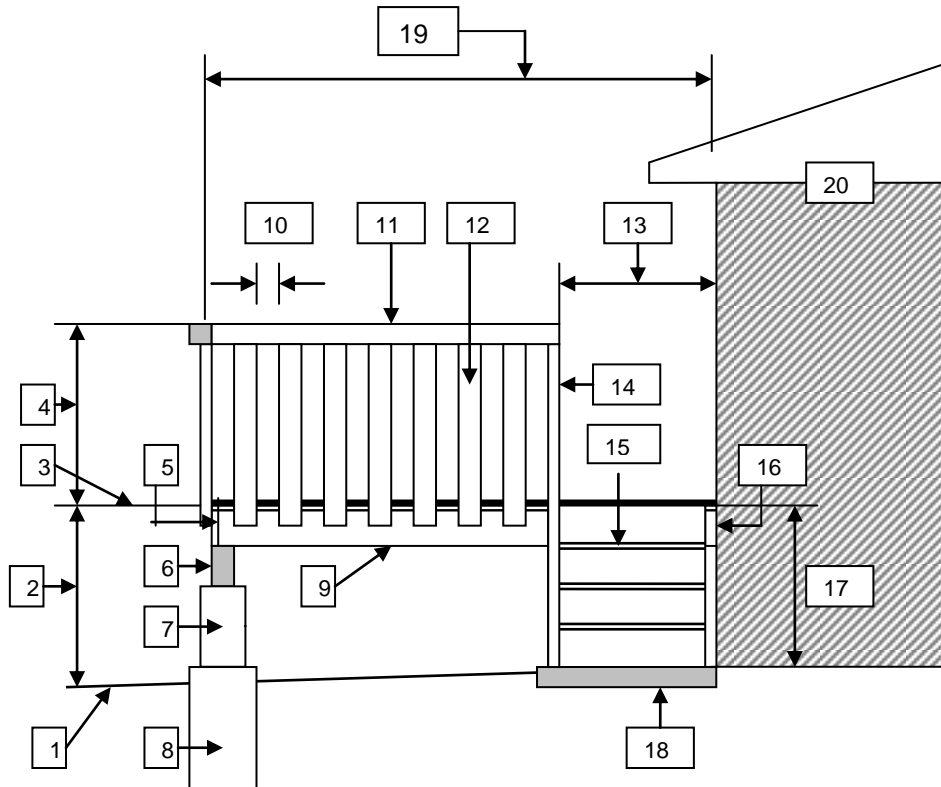


## DECKS, GUARDRAILS, HANDRAILS, STAIRS INFORMATION SHEET



### BASIC CODE INFORMATION:

- |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ol style="list-style-type: none"> <li>1. Grade: 2% slope for drainage</li> <li>2. Deck height from grade: Specify (_____)</li> <li>3. Floor decking: Specify (_____)</li> <li>4. Height of guard from deck<br/> <input type="checkbox"/> 36" (for 2' to 6' deck height above grade)<br/> <input type="checkbox"/> 42" (for 6' over deck height above grade)</li> <li>5. 2"x10" End joist (or same size of floor joist)<br/> <input type="checkbox"/> Others: (_____)</li> <li>6. 3-2"x10" Built up beam<br/> <input type="checkbox"/> Others: (_____)</li> <li>7. 6"x6" wood post anchored to the concrete pile<br/> <input type="checkbox"/> Others: (_____)</li> <li>8. 12" Diameter x 12' deep concrete pile @ 6'-6" o/c recommended.<br/> <input type="checkbox"/> Others: (_____)</li> <li>9. 2"x10" floor joist @ 16" o/c.<br/> <input type="checkbox"/> Others: (_____)</li> <li>10. 4" max space between railings.</li> <li>11. Guardrail: Specify (_____)</li> <li>12. Railings: Specify (_____)</li> <li>13. 34" minimum stair width</li> </ol> | <ol style="list-style-type: none"> <li>14. Stair handrail 32" to 38" height measured vertically from the stair nosing. Handrail is required if stairs have more than 3 risers. Handrails on both side of the stair are required if stair width is 44" or greater.</li> <li>15. 2"x10" stair tread, minimum.<br/> <input type="checkbox"/> Others: (_____)</li> <li>16. 2"x10" Ledge (same size as joist)<br/> <input type="checkbox"/> Others: (_____)</li> <li>17. Stair: Rise: 5" to 8"<br/> Run: 8-1/4" to 14"</li> <li>18. 4" thk concrete pad (optional)</li> <li>19. Joist span: Specify (_____)</li> <li>20. Existing house.</li> </ol> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**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.