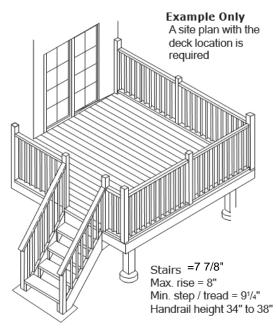


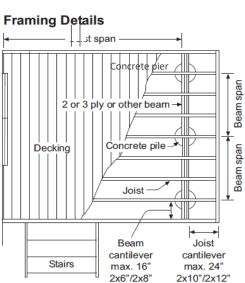
# **Builders' Bulletin: Building a Deck**

## For a Single Family Dwelling

This Bulletin is designed to assist anyone considering building a deck. In addition to submitting a Permit Application and a site plan, please be sure to consult the relevant Village of Pemberton Bylaws or contact Staff if you have questions: <a href="mailto:developmentservices@pemberton.ca">developmentservices@pemberton.ca</a>

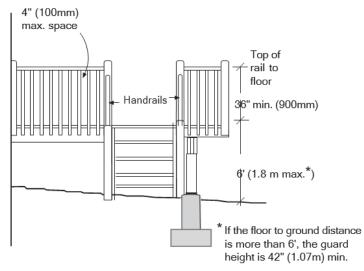
#### The drawings below indicate the requirements specified by the BC Building Code.





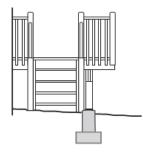
NOTE: Maximum cantilevers apply when joists carry uniform distributed roof loads. Other point loads to transfer directly to the foundation.

#### **Guardrail Design**



NOTE: 150mm (6") clearance required from bottom of untreated wood to grade.

### **Foundation Options**



#### Permanent foundations

Required when decks are attached to the house and if a roof structure or other enclosure will be constructed. Permanent foundations such as 24" x 24" footings 2' below grade are required. **Additional detail drawings must be submitted** for review.





## **Checklist: Deck**

## or a Single Family Dwelling

### **Application Requirements**

A standard building permit application can be located on the Village of Pembertonwebsite and is required for a deck. The following items must be completed and submitted:

- Forms A/B/C (Item 1)
- Scope of work (Item 2)
- Current Certificate of Title (within last 30 days), and copies of registered documents (easements, covenants & right-of-ways) may be required (Item 6)
- Engineer's Design and Schedule B and proof of insurance, if applicable (Item 8)
- Strata Authorization is required if applicable (Item 11)
- Two paper sets and one PDF set of scaled plans which shall include:
  - All dimensions, lot size and accurate shape showing the size of the proposed deck.
  - The exact location of the proposed deck in reference to other structures, property lines, all registered easements, right-of-ways, existing retaining walls and proposed retaining walls.
  - Working drawings shall show all building elevations, foundation/footing plans, and a cross-section showing all construction assemblies.
  - The material and design of the deck and the location and specifications of guard railings.
  - Plans must be drawn to scale. Preferred scale Metric 1:50
    or Imperial ¼" = 1.0 ft.
  - All construction shall conform to the BC Building Code. Refer to drawings above for code standards for decks.

Please consult the <u>Village of Pemberton Zoning Bylaw</u> to ensure your deck is compliant with zoning requirements. If you are unsure of your zone or need assistance contact the Village at 604-894-6135 or by email <u>developmentservices@pemberton.ca</u>