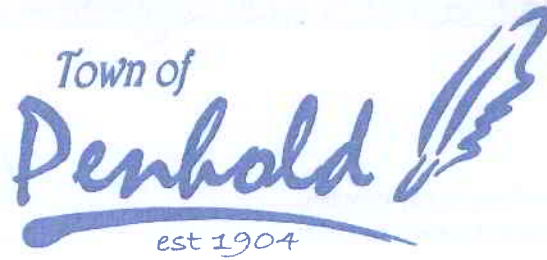


Other Brochures Available:

- ✓ FENCES
- ✓ GARAGES & DRIVEWAYS
- ✓ HOME BUSINESSES
- ✓ RENOVATIONS & ADDITIONS
- ✓ PERMITS & THE APPEAL PROCESS
- ✓ SINGLE DETACHED DWELLING
- ✓ WOOD STOVES & FIREPLACES



Note: These pamphlets have no legal status and cannot be used as an official interpretation of the various codes and regulations currently in effect. Users are advised to contact the Development Dept for assistance, as the Town of Penhold accepts no responsibility for any persons relying solely on this information.



*Honouring the Past,
Challenging the Future*

For further information or
assistance please contact the
Planning & Development Dept

Town of Penhold
Box 10, 1001 Minto Street
Penhold, AB T0M 1R0

Tel: 403.886.4567

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Town of Penhold
Planning &
Development

Decks



Development Information
Pamphlet # 3

What is Required?

Listed below is an acceptable construction technique for most single family dwelling decks. If this form is not suitable for the construction of your deck detailed drawings may be submitted for review.

Typical Deck Construction:

- ✓ 2 x 6 decking material
- ✓ 2 x 10 joists - 24 in on centre (maximum span 14 ft)
- ✓ 2 x 10 deck header anchored to home joist hangers to tie joists to header
- ✓ 2 ply 2 x 10 beam (maximum distance between posts 9 ft)
- ✓ 4 x 4 posts to ground (proper bearing required)

- * graded lumber required (spruce, PWF, and all weather wood acceptable)
- * all lumber within 6" of dirt must be treated with a wood preservative

Stairs:

- ✓ Minimum run 9 1/4 "
- ✓ Maximum rise 7 7/8 "

- * guards and handrail required on exterior stairs over three risers

Guard:

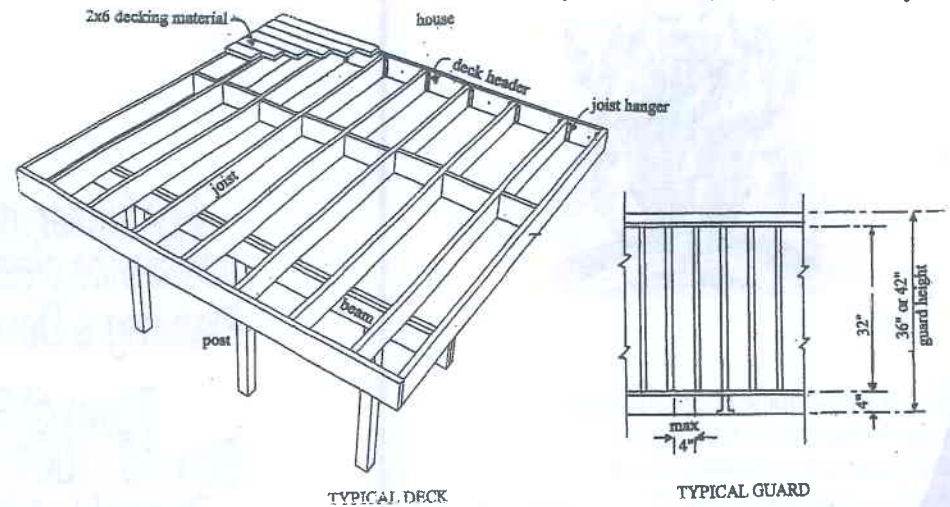
- ✓ 36" high (between 2 and 6 feet above grade)
- ✓ 42" high (over 6 feet above grade)

- * no horizontal member between 4" & 36" that would permit climbing
- * opening in guards not to exceed 4"
- * bench style guards not permitted

Foundation:

Decks supported on pillions or sidewalk blocks are acceptable but may experience movement. For future enclosure of a deck with roof and walls, a minimum pile depth of 7'-0" OR a pile resting on a 24" x 24" x 8" concrete pad at a minimum depth of 4'-0" would be required.

Diagrams below for information only:



**Please contact the Development Officer
in the early planning stages for full details
on these and other requirements.**