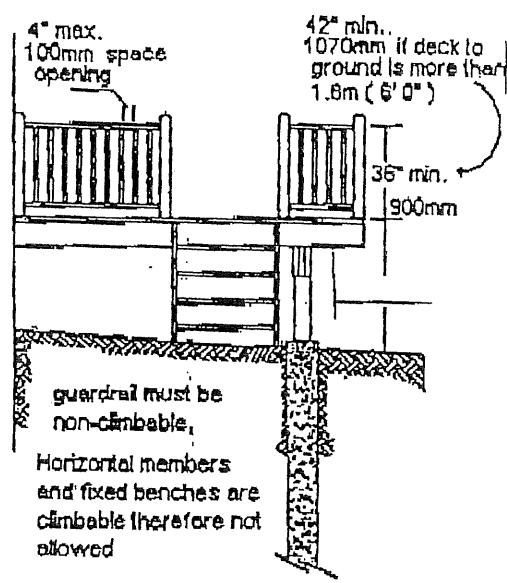
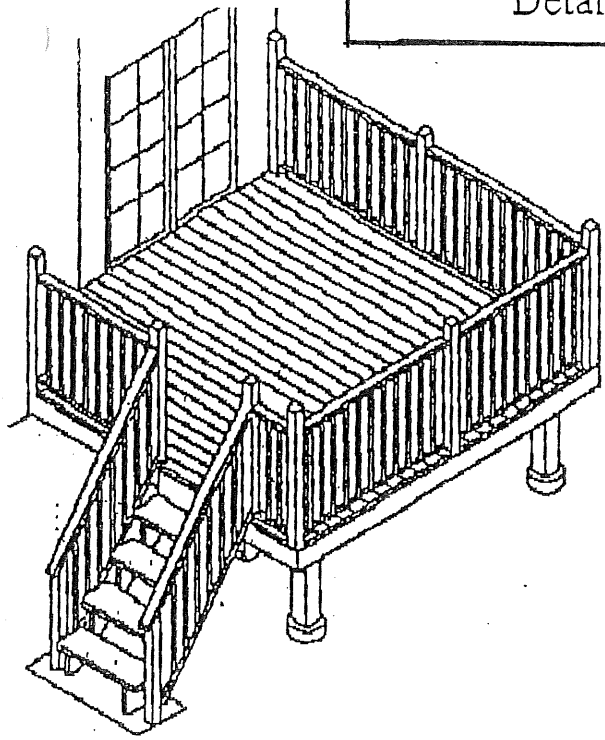


Uncovered Deck Application

Details of Construction



Construction Details
Uncovered Deck

Deck size & area (sq ft) _____

Guardrail Height _____

Ground to Deck distance _____

Joist size & spacing _____

Maximum Joist span _____

Joist cantilever _____

Beam size _____

Post size _____, dist. apart _____

Foundation Type: piles pads
diameter & depth of piles _____

Stair details (if applicable)

Handrail height _____

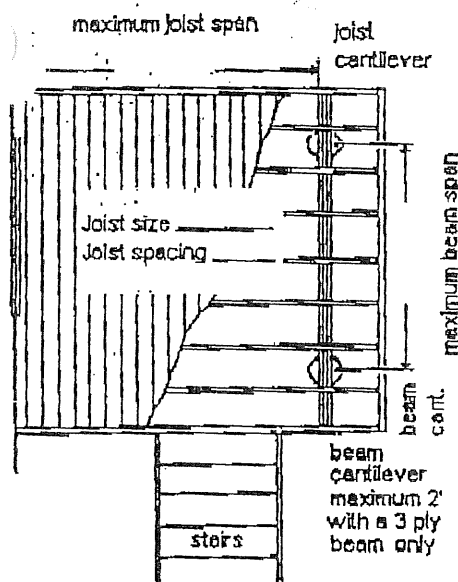
Steps must be uniform and even.

Stair rise maximum 8" (200mm)

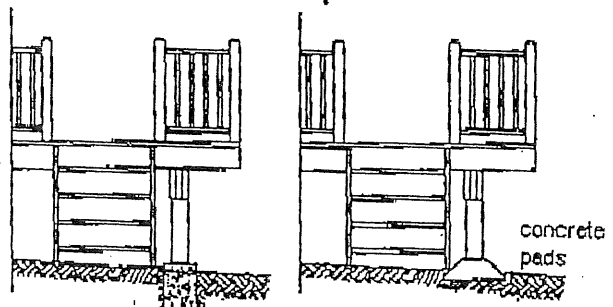
Stair tread, min. 9.25" (235mm)

Signature _____

Date _____



Foundation Options



Foundation type -
concrete piles or concrete pads

A shallow foundation using concrete pads is acceptable for low uncovered decks. If the deck is to be covered or you want little or no movement of the deck then the foundation must be of larger diameter piles that are below the frost line

Joist	16" spacing S-P-F	24" spacing S-P-F
2x6	2.7m (8'10")	2.4m (7'10")
2x8	3.7m (12'2")	3.0m (9'10")
2x10	4.3m (14'1")	3.7m (12'2")

Post spacing	Joist span	Beam type S-P-F
6' (1.8m)	8' (2.4m)	2x8 one ply
	9' (2.7m)	2x8 one ply
	10' (3.0m)	2x8 one ply
	11' (3.3m)	2-2x6 or 1-2x12
	12' (3.7m)	2-2x6 or 1-2x12
8' (2.4m)	14' (4.3m)	2-2x6 or 2-2x8
	8' (2.4m)	2-2x8
	9' (2.7m)	2-2x8
	10' (3.0m)	2-2x8
	11' (3.3m)	2-2x8
	12' (3.7m)	2-2x8
	14' (4.3m)	2-2x10

Handrail must be graspable

