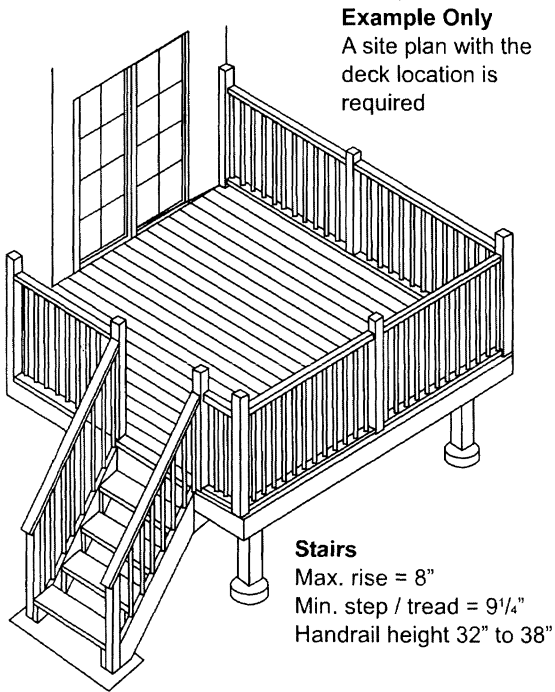
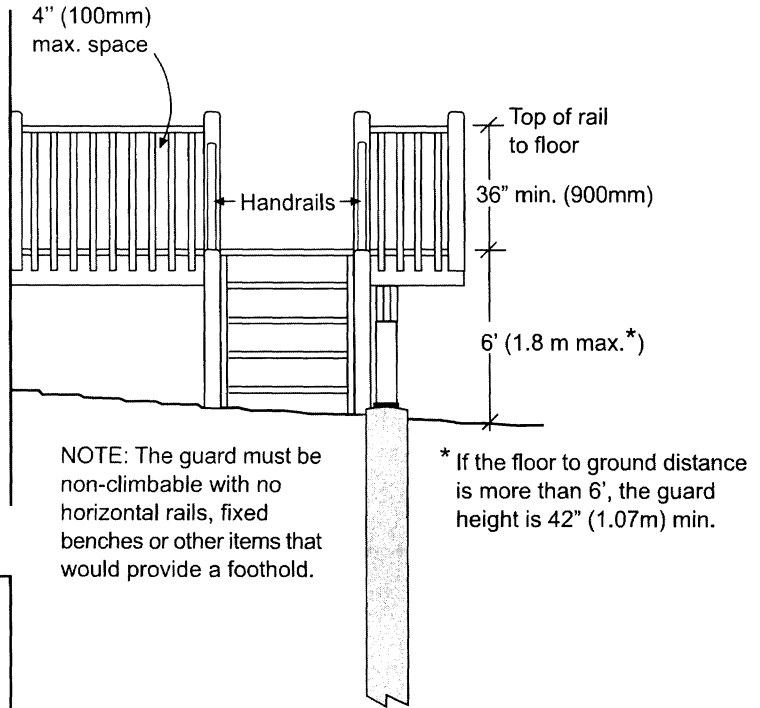


Uncovered Deck- Construction Details

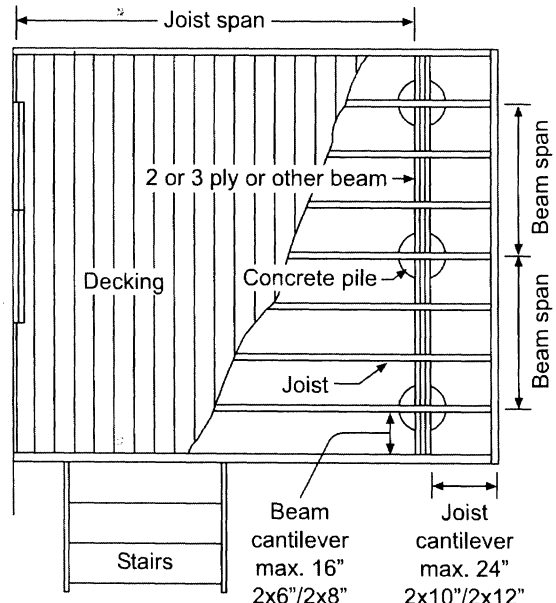
Building Permit # _____



Guardrail Design

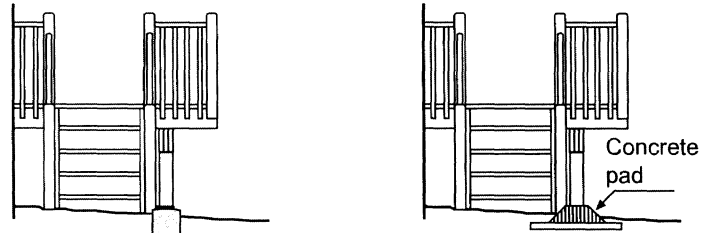


Framing Details



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

Foundation Options



Permanent foundations

Required when decks exceed 6' above grade and if a roof structure or other enclosure will be constructed, permanent foundations such as 12" x 12" piles or support on footings 4' below grade are required. Additional detail drawings must be submitted for review.

Maximum Framing Spans

Joist	Span 16" o.c.	Span 24" o.c.	Beam	Post Spacing
2 x 6"	9' - 4"	8' - 2"	2 - 2 x 8"	7' - 6"
2 x 8"	11' - 7"	10' - 9"	3 - 2 x 8"	9' - 9"
2 x 10"	13' - 8"	12' - 11"	3 - 2 x 10"	11' - 11"
2 x 12"	15' - 7"	14' - 8"	2 - 2 x 12"	13' - 10"

Deck Construction Details

Deck floor above ground height _____

Joist size and spacing _____

Beam size and post spacing _____

Foundation type (pile size and pad ftgs.) _____

Guardrail and handrail height _____

Applicant Name (print) _____

Address _____

Telephone _____ Date _____