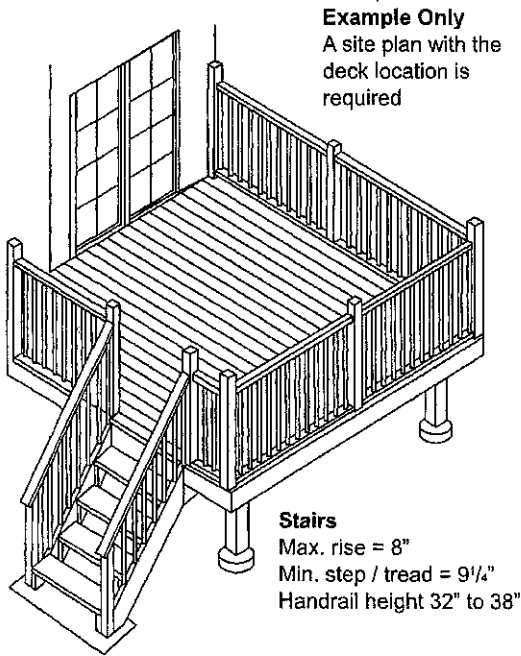


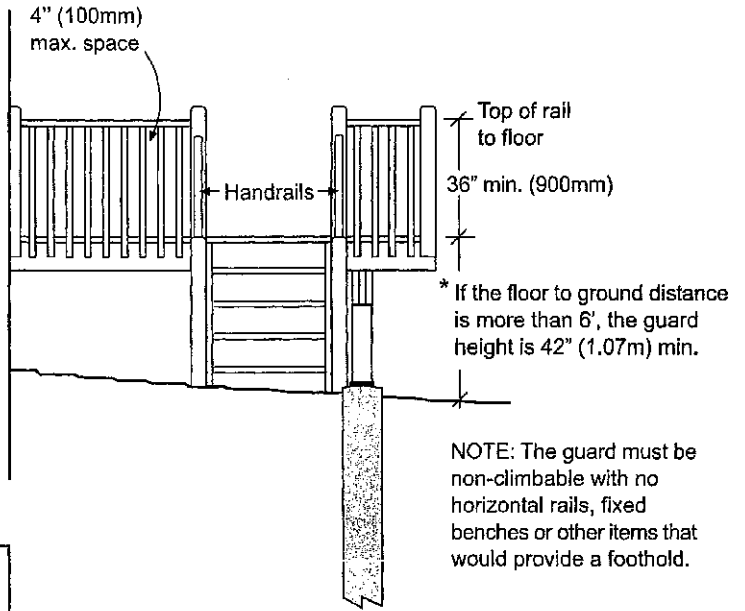
Uncovered Deck- Construction

Building Permit # _____

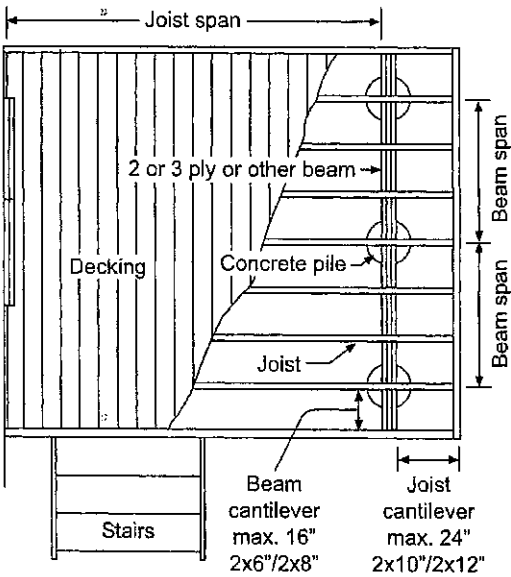
Project Address _____



Guardrail Design

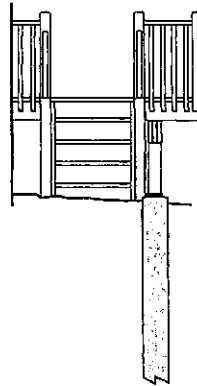


Framing Details



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

Foundation Options



Permanent foundations are required when decks exceed 2 feet above grade.

Piles must extend below the frost line (4 feet). Columns must be anchored to the piles to resist

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 _____

Guardrail and handrail height _____