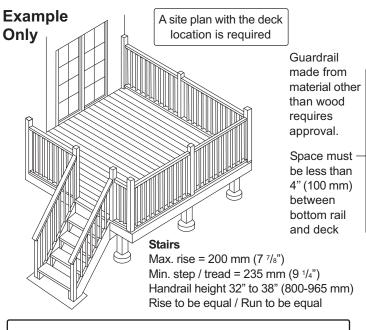
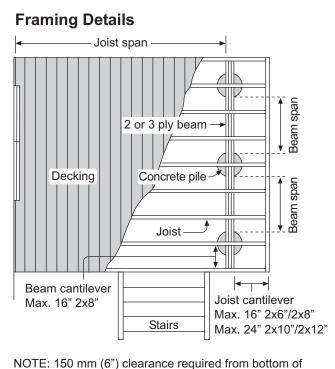
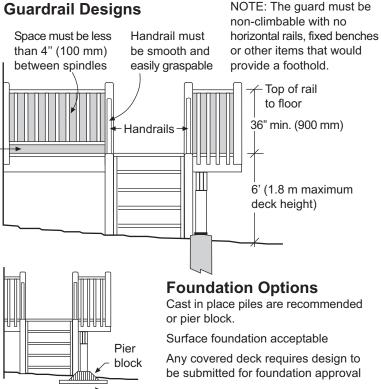
Uncovered deck up to 6' in height. Treated lumber or acceptable coating is required for all decks.





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"

untreated wood to grade.



24"x24" concrete pad

Deck Beams				
2-Ply	3-Ply	Cantilever		
2 x 8" min.	2 x 8" min.	16" max.		
2 x 10"	2 x 10"	16" max.		
2 x 12"	2 x 12"	16" max.		

Post Options 2-ply beam must be supported by 4"x4" post 3-ply beam must be supported by 6"x6" post

Deck Construction Details		
Deck floor above ground height		
(Minimum 24" to a maximum of 6')		
Joist size and spacing		
Beam size and post spacing		
Foundation type (pile size or pad ftgs.)		
Guardrail and handrail height		
Applicant name (print)		
Address —		
Telephone Date		
Guardrail and handrail height Applicant name (print) Address		

DEVELOPMENT SERVICES (Edmonton Tower)
2nd FLOOR, 10111 - 104 Avenue NW
EDMONTON, AB T5J 0J4
PHONE: 311 or if outside of Edmonton 780-442-5311
EMAIL: developmentservices@edmonton.

Feb 2017

