

DECK PROCEDURES

Town of Wainwright
1018 - 2 Avenue
Wainwright, AB T9W 1R1
780-842-3381



GENERAL

Development permits are required for the building of a deck over 24 inches above grade.

Development Permit for Deck: \$50.00

Any construction requiring a Development Permit will also require the owner/contractor to take out a Building Permit with Superior Safety Codes. Any fees due to Superior Safety Codes should be forwarded directly to them.

Superior Safety Codes	Ph. 403-358-5545
Unit 2, 1724 – 50 Avenue	Fax 403-358-5085
Lloydminster, AB T9V 0Y1	superiorsafetycodes.com

MINIMUM SET BACKS FROM PROPERTY LINES

- (1) Front yard: 6.71m (22ft)
- (2) Interior side yard: 0.6m (2ft)
- (3) Corner lot street side yard: 2.13m (7ft)
- (4) Rear yard in lane system: 6.71m (22ft)
- (5) Rear yard laneless system: 9.75m (32ft)

GAS METERS

No deck or other obstruction shall be permitted in front of or within 0.61m (2ft) horizontally of a gas meter-regulator assembly (GMA). If a deck or other obstruction comes within 3.05m (10ft) of one side of a GMA, no other deck or obstruction shall be permitted within 3.05m (10ft) of the other side of the GMA.

Please note: A gas line must be properly sleeved with a minimum 100mm (4") pipe if concrete is being poured around it to prevent direct contact of the concrete on the gas line due to the abrasive nature of the concrete on the line. This also applies to other hard-surfacing such as asphalt and paving stones.

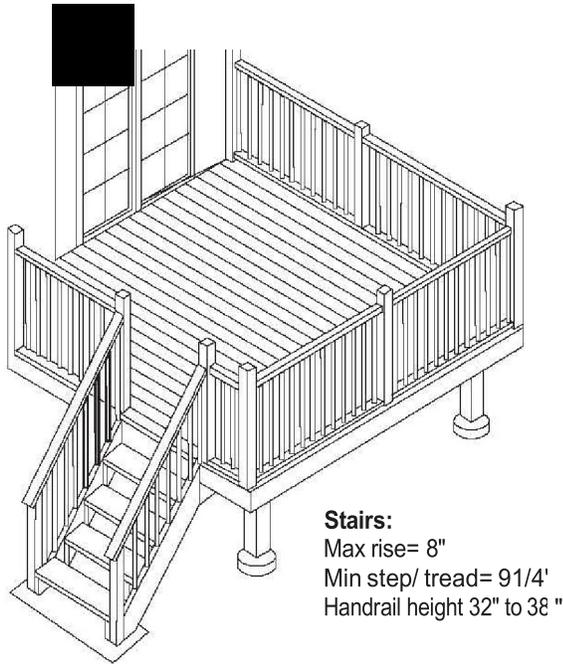
APPLICATION REQUIREMENTS

Both a development permit application and building permit application must be completed.

When applying for permits a site plan must be provided that clearly labels property lines, existing buildings, proposed deck with set back dimensions and height of deck, location of gas meter, location of gas line.

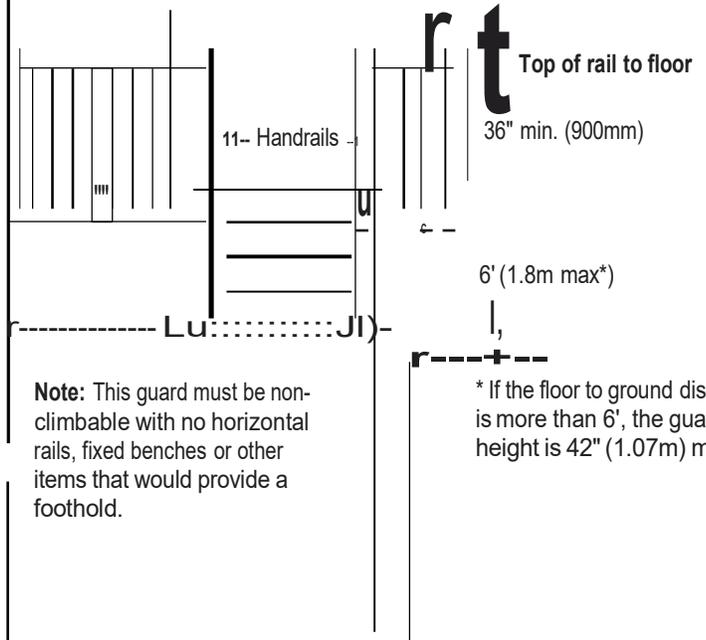
Alberta Building Code regulations will also apply.

uncovered Deck - Construction Details Information Sheet

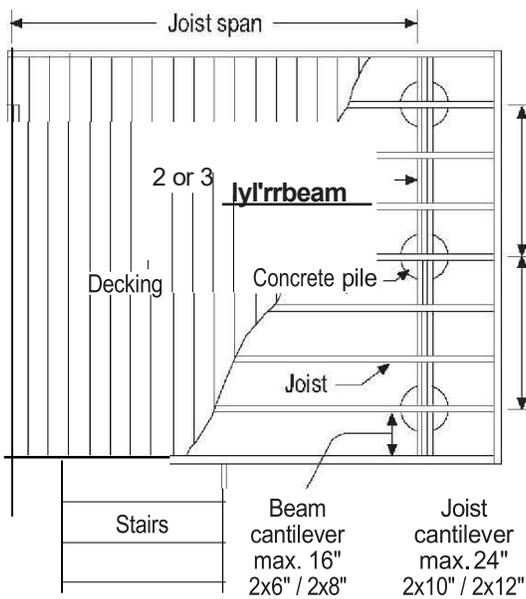


GUARDRAIL DESIGN

4" (100mm) max. space

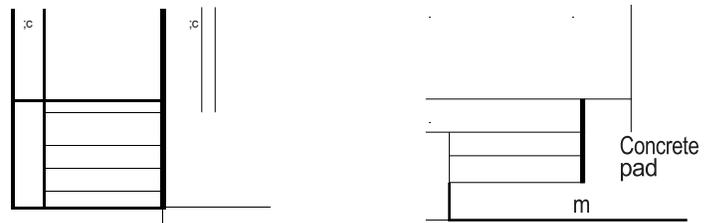


FRAMING DETAILS



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

FOUNDATION OPTIONS



Permanent Foundations

When deck exceeds 6' above grade and if a roof structure or other enclosure will be constructed, permanent foundations such as 12"x12" piles or support on footings 4' below grade are required.

MAXIMUM FRAMING SPANS

Joist	Span 16" o.c.	Span 24" o.c.	Beam	Post Spacing
2x6"	9'-4"	8'-2"	2 - 2x8"	7'-6"
2x8"	11'-7"	10'-9"	3 - 2x8"	9'-9"
2x10"	13'-8"	12'-11"	3 - 2x10"	11'-11"
2x12"	15'-7"	14'-8"	2 - 2x12"	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: _____ Dev. Permit#: _____