



BUILDING PERMIT APPLICATION

DECK

53109A Hwy 779
Parkland County, AB T7Z 1R1
Phone: 780-968-8443
Fax: 780-968-3225

DP # Not Required DP Appeal Deadline n/a Division No. Roll #

Applicant: Phone: Cell:
Address: City: Postal Code:
Fax: E-mail:
Property Owner: Phone: Cell:
Address: City: Postal Code:
Fax: E-mail:
Contractor: Phone: Cell:
Address: City: Postal Code:
Fax: E-mail:

Deck Size Construction Value \$
Please check one: Uncovered Covered
Municipal Address (if applicable)
Legal Land Description W of Meridian Range Twp. Section Quarter
Subdivision Name (if applicable) Plan Block Lot
Applicant Name Signature Date

Plans Reviewed:
Permit # Issued:
Issued By:
Designation No:
Signed

Permit Fee \$
Safety Codes Fee (4% of Permit Fee or \$4.50 Min.)
TOTAL FEES \$
Payment Information: Cash Cheque Visa M/C
Receipt No.

Conditional on meeting requirements of Plans Examination and Alberta Building Code 2014.
The information collected on this document will be used for the purposes allowed under the authority of the Municipal Government Act. The personal information that you provide may be made public, subject to the provisions of the Freedom of Information and Protection of Privacy Act. Questions regarding the collection and use of this information can be directed to the Freedom of Information and Protection of Privacy Coordinator for Parkland County, 53109A HWY 779, Parkland County, Alberta T7Z 1R1 (780-968-3229).

**For Office Use Only – Credit Card Authorization**

**PAYMENT AMOUNT:** \_\_\_\_\_

**Card Holder:** \_\_\_\_\_

**Card No:** \_\_\_\_\_

**Expiry Date:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

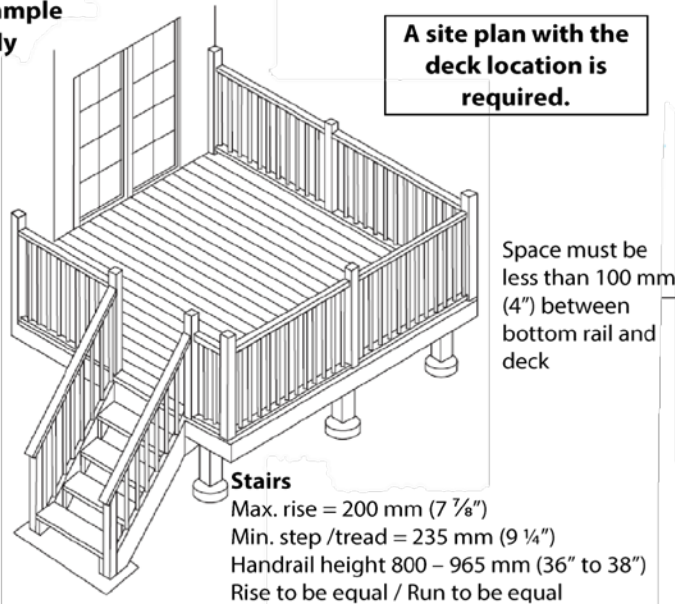
**Please note that if you are remitting a payment with a credit card number, the application cannot be submitted by email to ensure security of your credit card information. Alternatively, you could remit by email WITHOUT the credit card information and include contact information for payment, but be aware that permits will not be processed until payment is received.**

**The application can be dropped off at our office, mail/couriered or remitted via fax at 780-968-3225.**

# RESIDENTIAL DECK CONSTRUCTION DETAILS

Treated lumber or acceptable coating is required for all decks.

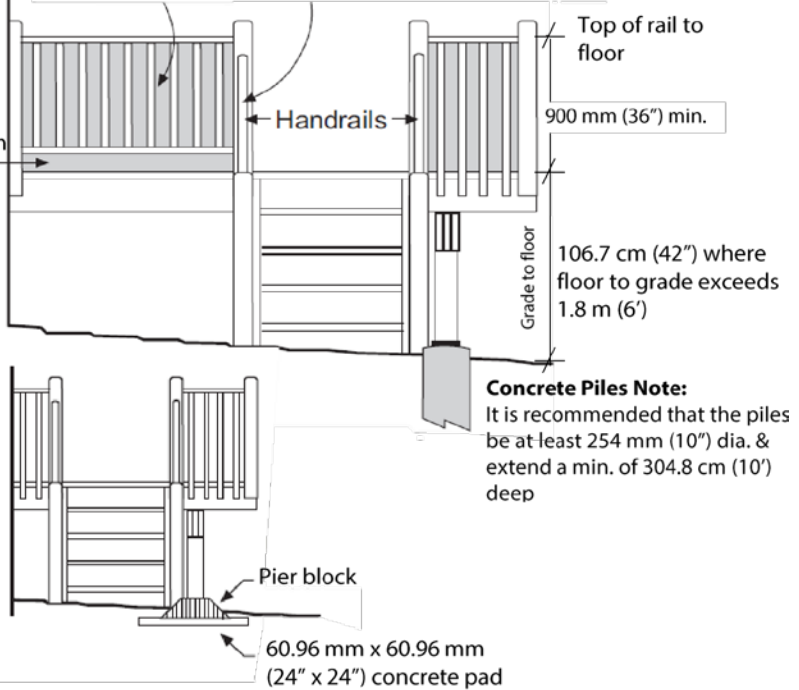
## Example Only



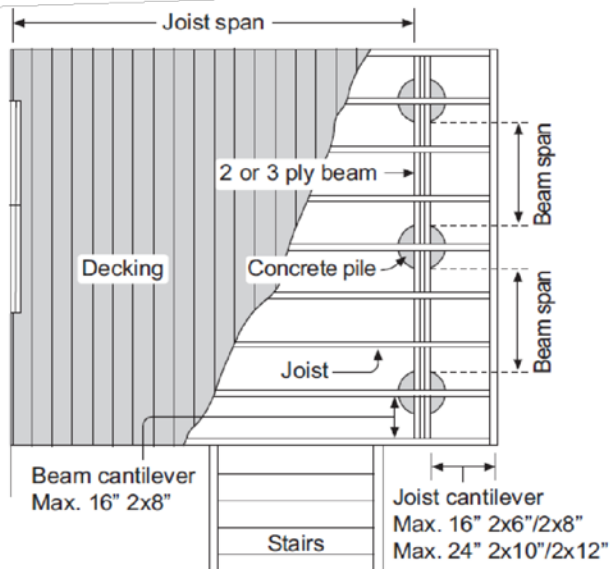
## Guardrail Designs

Space must be less than 100 mm (4") between spindles  
 Handrail must be smooth and easily graspable

NOTE: The guard must be non-climbable with no horizontal rails, fixed benches, or other items that would provide a foothold.



## Framing Details



NOTE: 150 mm (6") clearance required from bottom of untreated wood to grade.

## Foundation Options

Cast in place piles are recommended.

Surface foundations are acceptable when deck area is less than 592 ft<sup>2</sup> and deck height is no more than 24" measured from underside of joists to finished grade. Access must be provided to the space for adjustment.

## Permanent Foundations

If a roof structure or other enclosure will be constructed, permanent foundations such as engineered piles or concrete walls are required.

Additional detail drawings must be submitted for review.

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

Max. joist cantilever if using 2" x 6" or 2" x 8" joists

Deck Construction Details	
Deck floor above ground height	_____
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 _____

## Checklist Deck

*If a deck is under two feet (24") above final grade on all sides and is not covered a building permit is not required.*

- Complete Building Permit Application Form
- Site Plan to include:
  - Distances to all applicable property lines and buildings
  - Perimeter deck dimensions
  - Indicate North on diagram
- Complete the Deck Construction Details Form
- For a **Covered Deck** include:
  - Foundation – if a roof structure or other enclosure will be constructed, permanent foundations options would include:
    - \* Engineered cast in place concrete piles,
    - \* Engineered screw piles
    - \* Reinforced SONO tube placed 5 feet below grade on pad footing
  - Truss Layout and details from truss manufacturer; or
  - Rafter and ceiling joist details when constructed with dimensional lumber.

### NOTE:

- Decks must be constructed within your property boundary.
- Decks cannot be located on or over an easement or right-of-way.
- Decks cannot be constructed over gas lines, a gas meter and/or gas shut-off.