

# How do I apply for a permit?

Apply in person, email or at Leduc.ca/permits.

**Fees:** All permits are subject to fees, unless otherwise stated. Contact us for the current fee schedule or check online at Leduc.ca/permits

## **Inspections**

Included in the permit approval package is a schedule of when you are required to have the deck inspected. Contact the City of Leduc 48 hours in advance to have a building inspection (780-980-7137). If the Safety Codes Officer identifies any problems, it is your responsibility to have them corrected. This may require re-inspections to ensure compliance.

Before calling for an inspection, make sure that the work is ready to be inspected. An additional fee may be assessed when an inspection is requested and the Safety Codes Officer finds the work is incomplete and not ready for inspection, or the work does not meet the required standards, or the Safety Codes Officer is unable to gain access for the inspection.

Remember to contact *Click Before You Dig* at utilitysafety.ca or 1-800-242-3447 to locate all utilities and power lines *before* you begin construction.

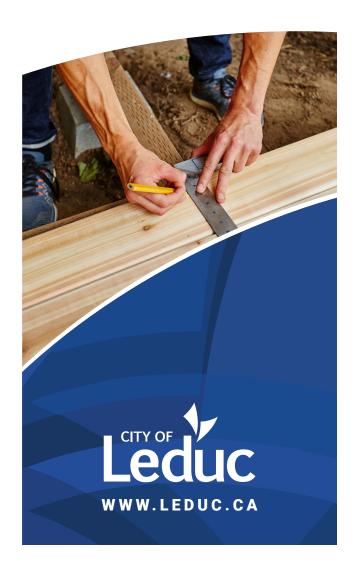
All building information is based on the requirements of the National Building Code (Alberta Edition)

## **Contact Us**

If you require assistance in the permit application process or have further questions, please contact Planning and Economic Development at 780-980-7124, planning@leduc.ca, or visit us at #1 Alexandra Park.



# BUILDING A DECK





## Locating the deck on the property

Decks 0.6 m or more in height above grade shall be:

- A minimum of 5.0 m from the rear property boundary.
- A minimum of 1.0 m from the side property boundary.

# Decks less than 0.6 m in height above grade may be:

- Constructed up to the side and rear property boundaries. An open, uncovered hard surfaced, brick, concrete or wood patio.
- Not projecting onto any required front yard more than 2.5 m.
- Maintain the 3.2 m front access to a detached garage located within the rear of the property.



# **Building Requirements**

# Attached decks (any size) or unattached decks over 55.0 sq. m

- Require engineered screw piles (CWB certified with torque and depth reading from installer) or;
- Concrete pier / pile (min 8" x 5' with 2 15 mm rebar) or;
- Full foundation (footings and foundation wall) or;
- Foundation approved and stamped by a professional engineer.

**Note:** Decks that are attached to a home are required to be supported by a foundation that provides adequate support for the structure and resistance to differential movement caused by the effects of frost.

### Detached decks up to 55.0 sq. m

- Detached decks that are 55.0 sq. m or less are not required to be supported on the type of foundation required for attached decks.
- A detached deck must be supported by a means that provides adequate vertical support and adequate lateral support for the deck, and meets the acceptance of the Safety Codes Officer.
- The designer of a detached deck should incorporate a means of adjusting the deck in the event of settlement or frost heaving.
- Wood that has contact with soil or concrete shall be treated with wood preservative.

**Note:** As there are a number of ways of supporting detached decks, the applicant is required to submit plans that include clear details of the proposed means of providing vertical and lateral support.

### Do I require a permit?



Decks *less than 0.6 m* do not require permits



Decks **0.6** *m or higher* require both a development and building permit

A development permit is a document permitting a specific type of development on a specific parcel of land in the City of Leduc to proceed. It assures conformance with the zoning and development regulations under the Land Use Bylaw and its affect on adjacent property.

A *building permit* addresses how the building is constructed with respect to life safety, structural integrity, property protection, use and occupancy and the integration of architectural, engineering, mechanical, and electrical design concepts.





# Requirements to apply for a **DECK** Permit

| Check List:   |
|---|
| ☐ Landowner Authorization form  (Contractor use only)   |
| ☐ Development Permit application (approval of the structure location)   |
| <ul> <li>□Site/Plot Plan or Real Property Report</li> <li>• Indicate the location and size of the structure including all setback measurements to property lines and existing structures</li> </ul> |
| ☐Building Permit application (approval of the structure construction)   |
| □Deck Worksheet – construction details  |
| ☐Payment for permit fees  |



## LANDOWNER AUTHORIZATION

| Date:                             |   |                                 |
|-----------------------------------|---|---------------------------------|
| Civic Address:                    |   |                                 |
|                                   |   |                                 |
| This letter is to advise that I/v | we,   | am/are the registered           |
| owners of the above reference     | ed property and hereby authorize            |                                 |
| to act as an agent for the addr   | ress noted above in all matters relating to | this project including applying |
| for development and building      | permits within the City of Leduc.           |                                 |
| Signature of registered ov        | vner(s):                                    |                                 |
| Name(s):                          |   |                                 |
| Address:                          | City/Prov:                                  | Post. Code:                     |
| Email:                            | Phone:                                      |                                 |



# DEVELOPMENT PERMIT APPLICATION RESIDENTIAL / HOME OCCUPATION

Infrastructure & Planning, 1 Alexandra Park, Leduc, AB T9E 4C4
Telephone: 780-980-7124 | Fax: 780-980-7127 | Email: planning@leduc.ca

| Project Location's Municipal Address:  | OFFICE USE ONLY                                 |  |  |
|--|---|--|--|
| Project Legal Description:   | Application Received Date:                      |  |  |
| Plan   | Application Number:                             |  |  |
| Block Lot  |   |  |  |
|  | Application Fee:                                |  |  |
| Sec Twp Rge  | Meridian  |  |  |
| Land Use District  |   |  |  |
| EXISTING USE OF LAND/BUILDING:   |   |  |  |
| DESCRIPTION OF WORK: New Construction PROPOSED DEVELOPMENT OR USE:   | Addition Other (specify)                        |  |  |
| ☐ Single Detached ☐ Show Home  | ☐ Shed ☐ Secondary Suite within a Single        |  |  |
| ☐ Duplex (side by side) ☐ Garage Suite Dwelling ☐ Garden Suite Dwelling  | ☐ Uncovered Deck Detached Dwelling              |  |  |
| ☐ Duplex (up/down) ☐ Garden Suite Dwelling ☐ Hot Tub   | Height (m) Mixed Residential Project  Area (m²) |  |  |
| Fourplex Gazebo  | Townhouse (3-6 units):                          |  |  |
| ☐ Triplex ☐ Home Occupation  | ☐ Covered Deck # of Dwelling Height (m) Units   |  |  |
| ☐ Manufactured Home ☐ Home Occupation (limited) ☐ Detached Garage  | Area (m²) Apartment:                            |  |  |
| Detached darage  | Swimming Pool # of Suites                       |  |  |
| Other (specify)  |   |  |  |
| REGISTERED PROPERTY OWNER  |   |  |  |
| Property Owner's Name:   |   |  |  |
| Address:   | Postal Code:                                    |  |  |
| Phone: Mobile:   | Fax:  |  |  |
| Email:   |   |  |  |
| APPLICANT INFORMATION (if not the same as registe  | ered land owner)                                |  |  |
| I have been designated as the representative of the property owner (written consent required to be attached to this application) |   |  |  |
| Applicant Name: Co   | ompany Name:                                    |  |  |
| Address:   | Postal Code:                                    |  |  |
| Phone: Mobile:   | Fax:  |  |  |
| Email:   |   |  |  |
| City of Leduc Bus. Lic. # (if applicable)  | continued on other side                         |  |  |



# DEVELOPMENT PERMIT APPLICATION RESIDENTIAL / HOME OCCUPATION

Infrastructure & Planning, 1 Alexandra Park, Leduc, AB T9E 4C4 Telephone: 780-980-7124 | Fax: 780-980-7127 | Email: planning@leduc.ca

### Where applicable:

The applicant acknowledges and accepts that in accordance with policy and regulatory requirements, the City of Leduc may refer this application to external stakeholders for review. The applicant also acknowledges that any approval may be subject to appeal to either the Subdivision and Development Appeal Board or the Land and Property Rights Tribunal.

As, or on behalf of, the applicant, I hereby waive any claim of compensation pursuant to such referral or appeal.

Further, pursuant to Section 542(1) of the Municipal Government Act, I hereby consent to any authorized person entering the land and/or building referenced in this application.

| Applicant's Signature: |  |
|------------------------|--|
| Date:                  |  |

FOIP Statement: The personal information requested on this form is being collected under the *Safety Codes Act* and the *Municipal Government Act* for issuing permits, safety codes compliance verification and monitoring, and property assessment purposes. The information is being collected in accordance with Section 33(c) of the *Freedom of Information and Protection of Privacy Act*. NOTE: The name of the permit holder and the nature of the permit is available to the public upon request. Questions regarding the collection of this personal information may be directed to the City Clerk at (780) 980-7177 at #1 Alexandra Park, Leduc, AB, T9E 4C4.



from the proposed deck to the

on the property

PROPERTY BROUNDARY

# SITE/PLOT PLAN **SAMPLE ONLY**

Please use this sample to assist you with knowing what to include on the plan. For best results, use an existing Real Property Report or Site/Plot Plan as a base drawing and add the information similar to below.

Note: If you are not using an existing Real Property Report or Site/Plot Plan, be sure the plan meets the Minimum Requirements  $\underline{\text{https://www.leduc.ca/minimum-requirements-plan-submittal-residential-development-permit-applications}}$ 

#### LANE OR NEIGHBOURING PROPERTY

REAR PROPERTY LINE The red lines are the distances property boundaries (closest point) and existing permanent structures SIDE PROPERTY LINE - 12 ft SIDE DECK SETBACKS DWELLING FRONT PROPERTY LINE

FRONT STREET



BUILDING PERMIT APPLICATION
Infrastructure & Planning, 1 Alexandra Park, Leduc, AB T9E 4C4
Telephone: 780-980-7124 | Fax: 780-980-7127 | Email: planning@leduc.ca

| Project Municipal Address:  | OFFICE USE ONLY                                |
|---|--|
| Project Legal Description:  | Application Received Date:                     |
| Plan  | Application Number:                            |
| Block   |  |
|   |  |
| RESIDENTIAL   |  |
| USE OF OCCUPANCY:   |  |
| Single Detached Dwelling 🔲 Duplex Dwelling 🔲 Townhoo  | use (3 to 6 Units) 🔲 Other (Specify)           |
| TYPE OF WORK:   |  |
| New Home Construction / New Home Warranty Registratio   | on #:  |
| New Construction Only - Area (m²)  1st Floor   2nd Storey   Attached Garage   Deta  | ched Garage   Basement Development             |
| Ist Floor   Zha Storey   Attached Garage   Deta   | ched Garage   Basement Development             |
| ☐ Deck ☐ Shed   | Swimming Pool                                  |
| Covered Deck Detached Garage  | Addition                                       |
| Secondary Suite Alteration  | Basement Development                           |
| Wood Stove / Fireplace Hot Tub  | Demolition                                     |
| Manufactured Home   Alberta Label #  Other / Specify:   |  |
|   |  |
| Total Area (m²): Market Value of Project  Description of Work:  |  |
|   |  |
|   |  |
| COMMERCIAL / INDUSTRIAL / MULTI-RESIDENTIAL   |  |
| USE OF OCCUPANCY:   |  |
| ☐ Commercial ☐ Industrial ☐ Institutional / Government  | ☐ Multi-Residential / No. of Residental Units: |
| TYPE OF WORK:   |  |
| ☐ New Construction ☐ Foundation ☐ Demolition  | Addition Alteration                            |
| New Construction Only   | Addition Only Alteration Only                  |
| No. of Floors $\left \begin{array}{c} Area \text{ of Largest} \\ Floor (m^2) \end{array}\right $ Total Area (m <sup>2</sup> ) | Total Area (m²) Total Area (m²)                |
| FIGOR (III )  |  |
| <del>-                                   </del>   |  |
| Market Value of Project (\$):   |  |
| Description of Work:  |  |
|   |  |



# **BUILDING PERMIT APPLICATION**

Infrastructure & Planning, 1 Alexandra Park, Leduc, AB T9E 4C4 Telephone: 780-980-7124 | Fax: 780-980-7127 | Email: planning@leduc.ca

| Property Owner's Name:   |           |              |  |
|--|-----------|--------------|--|
| Address:   |           | Postal Code: |  |
| Phone:   | _ Mobile: | Fax:         |  |
| Email:   |           |              |  |
|  |           |              |  |
| APPLICANT  |           |              |  |
| Applicant is Homeowner:  |           |              |  |
| Fill out if different from Property Owne   | er:       |              |  |
| Name:  |           |              |  |
| Address:   |           | Postal Code: |  |
| Phone:   | Mobile:   | Fax:         |  |
| Email:   |           |              |  |
| Interest of Applicant:   |           |              |  |
| I hereby accept responsibility to have the installation completed in accordance with the requirements of the Safety Codes Act, Code, and Regulations. I accept responsibility to ensure that the installation is inspected by a Safety Codes Officer prior to concealing any work, and upon completion of the installation. Neither the granting of a permit, nor inspections by a Safety Codes Officer shall in anyway relieve the Contractor from full responsibility for carrying out the work in accordance with the Safety Codes Act, Codes, and Regulations pursuant to the Act. |           |              |  |
| Signature:   |           | _ Date:      |  |
|  |           |              |  |
| Contractor's Company Name:   |           |              |  |
| City of Leduc Business Licence #:  |           |              |  |
| Address:   |           |              |  |
| Postal Code:Pho  | one:      | Fax:         |  |
| Email  |           |              |  |

WHEN APPLYING FOR A COMMERCIAL, INDUSTRIAL OR INSTITUTIONAL/GOVERNMENT USE, PLEASE COMPLETE FORM B "BUSINESS INFORMATION FORM" (attached)

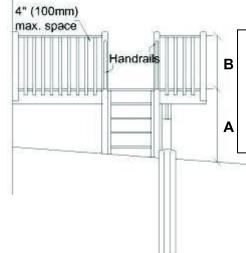
FOIP Statement: The personal information requested on this form is being collected under the Safety Codes Act and the Municipal Government Act for issuing permits, safety codes compliance verification and monitoring, and property assessment purposes. The information is being collected in accordance with Section 33(c) of the Freedom of Information and Protection of Privacy Act. NOTE: The name of the permit holder and the nature of the permit is available to the public upon request. Questions regarding the collection of this personal information may be directed to the City Clerk at (780) 980-7177 at #1 Alexandra Park, Leduc, AB, T9E 4C4.

### **DECK WORKSHEET**

| Civic Address  | Legal                   |                      |
|--|-------------------------|----------------------|
|  |                         |                      |
| <b>Deck Construction Details</b>   |                         |                      |
| Deck Floor above Ground Heigh  | nt ( <b>A</b> )         |                      |
| Guardrail Height ( <b>B</b> )  |                         |                      |
| Joist Span (C)   | Joist Size ( <b>D</b> ) | Spacing ( <b>E</b> ) |
| Post/Pile Spacing ( <b>F</b> )   | Beam Size <b>(G</b> )   |                      |
| Deck Length (H)Deck Width (J)  |                         |                      |
| Decking Material   |                         |                      |
| Foundation Type: Engineered Screw piles Concrete Pier (min 8" x 5', 2-15 m rebar) Other: |                         |                      |
| Additional Information:  |                         |                      |
|  |                         |                      |

## Framing Details Length H Joist Span C Beam Span F 3 ply or other beam Beam Span F Concrete pile Decking Mid-span blocking Jaist Beam Joist cantilever cantilever max. 16" max 24" for Stairs 2x10"or 2x12" max 18" for 2x8"

# Guardrail Design



NOTE: If the floor to ground distance is more than 6',(**A**) the guard height (**B**) is 42" (1.07mm) minimum. If the distance (**A**) is less than 6', the guard height (**B**) is 36" (915mm) minimum. If the distance (**A**) is less than 2', no guard is required.

| Maximum Joist Spans         |                            |                            |
|-----------------------------|----------------------------|----------------------------|
| Joist<br>Size ( <b>D</b> )  | Span <b>(C) (E)</b> 16"o/c | Span <b>(C) (E)</b> 24"o/c |
| 2x8"                        | 11'- 0"                    | 10'- 6"                    |
| 2x10"                       | 13'- 0"                    | 12'- 4"                    |
| 2x12"                       | 14'-10"                    | 14'- 1"                    |
| Lumber Grade: SPF No. 1 & 2 |                            |                            |

| Maximum Beam Spans |                                 |  |
|--------------------|---------------------------------|--|
| Beam Size (G)      | Post/Pile<br>Spacing <b>(F)</b> |  |
| 3-2x8"             | 10' -1"                         |  |
| 3-2x10"            | 12'- 10"                        |  |
| 3-2x12"            | 15'- 0"                         |  |

| STAIRS: Maximum rise =8" Min. step/tread = 10" | 4x6" or 6x6" Post |
|--|-------------------|



#1 Alexandra Park Leduc, AB T9E 4C4 Phone: 780-980-7177 Fax: 780-980-7127

# **CREDIT CARD AUTHORIZATION FORM**

| l,of   |  |  |
|--|--|--|
| (Print name)   | (Company name)   |  |
| ADDRESS:   |  |  |
| CITY/PROV:   | POSTAL CODE:   |  |
| PHONE #:   | FAX #:   |  |
| I hereby authorize the City of Leduc to use the (Please choose one per form) | e following credit card number to the cover cost of:                 |  |
| City Permits   | Pet Licence  |  |
| Utility Deposit  | Business Licence Other:  |  |
| CREDIT CARD NUMBER:  | EXPIRY DATE:   |  |
| Card issued to:  | *CVD/CVV #   |  |
| SIGNATURE  | DATE   |  |
| *CVD/CVV is the three digits on the back of your Visa of                     | or Mastercard, or the 4 digits on the front of your American Express |  |
| Planning #:  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

The personal information on this form is collected to provide payment to the City of Leduc. This information is collected under the authority of Section 33 (c) of the Freedom of Information and Protection of Privacy Act. Questions regarding the collection of this information can be directed to the City Clerk at 780-980-7132, #1 Alexandra Park, Leduc, Alberta, T9E 4C4.