

## New Single Family House Permit Application

Office Use Only

### SECTION 1 – PERMIT INFORMATION

City File # \_\_\_\_\_

**Project Address:** (Provide at least one of the following) – Please note: it can not be an intersection

PROJECT ADDRESS (MUNICIPAL): \_\_\_\_\_

LEGAL DESCRIPTION: \_\_\_\_\_ PLAN: \_\_\_\_\_ BLOCK: \_\_\_\_\_ LOT: \_\_\_\_\_

**Has a house existed on this lot previously?** Yes ☐ No ☐

### Applicant Information:

City Customer ID #: (if known) \_\_\_\_\_

APPLICANT / CONTACT: \_\_\_\_\_

#### As the applicant I affirm:

- ☐ I am the registered owner of the above noted property
- ☐ I have entered into a binding agreement to purchase the above noted property with the registered owner(s).
- ☐ I have permission of the registered owner(s) of the above property to make the attached application for a Development Permit.
- ☐ I have permission of the registered owner(s) of the above noted property to make the attached application for a Combination Permit, which includes an application for a Development Permit and Building Permit.

BUSINESS NAME (IF APPLICABLE): \_\_\_\_\_

MAILING ADDRESS: \_\_\_\_\_ CITY: \_\_\_\_\_

PROVINCE: \_\_\_\_\_ POSTAL CODE: \_\_\_\_\_

EMAIL: \_\_\_\_\_ INSPECTION RESULTS TO BE SENT TO THIS EMAIL? YES ☐ NO ☐

EMAIL-CONTACT FOR FEES: \_\_\_\_\_

PHONE #: \_\_\_\_\_ FAX #: \_\_\_\_\_ CELL #: \_\_\_\_\_

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

### Description of Work: (in addition to the basic house -check applicable proposed construction)

- ☐ Attached garage ☐ Attached carport ☐ Covered deck ☐ Uncovered deck ☐ Veranda ☐ Fireplace ☐ Balcony
- ☐ Basement development ☐ Secondary suite development ☐ Exterior hot tub ☐ Solar Thermal system
- ☐ Solar Photovoltaic system ☐ Geoxchange system ☐ Demolition
- ☐ Other: \_\_\_\_\_

\*\*\*\* Please go to Page 2 to complete "SECTIONS 2 & 3" (Building Permit Information) \*\*\*\*

#### For Office Use Only:

Permit Required? Yes ☐ No ☐

Sanitary Sewer Trunk Charge Required? Yes ☐ \$ \_\_\_\_\_ No ☐ Lot Grading Required? Yes ☐ No ☐

Zoning: \_\_\_\_\_ Overlay: \_\_\_\_\_ Development Fees to be charged: \$ \_\_\_\_\_

This Project is: Discretionary Use ☐ Permitted Use ☐ Demolition ☐

Development Permit Description: \_\_\_\_\_

Reviewed By: (Print Name) \_\_\_\_\_ Date: \_\_\_\_\_

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## SECTION 2 – BUILDING PERMIT INFORMATION

1) What is the Square Footage for the new House? (not including basement levels and garage space) \_\_\_\_\_ (sq ft)

### 2) Subcontractor listing

Subcontractors	POSSE Customer ID #	Business Name & Address
Building (if different from applicant)		
Heating & Ventilation		
Plumbing & Gas		
Sewer		
Electrical – Wiring		
Electrical – Underground		
Temporary Gas Heat		

3) All permits for new dwellings are required by the New Home Buyer Protection Act to have a compliant warranty or proof of exemption prior to permit issuance.

Warranty confirmation number: \_\_\_\_\_ OR, Exemption? Yes \_\_\_\_\_ Copy Attached \_\_\_\_\_

If pending, sign to confirm warranty (or exemption) information will be provided prior to permit issuance:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## SECTION 3 – DEVELOPMENT/BUILDING PERMIT SUBMISSION REQUIREMENTS: See page 3 for additional information

One (1) complete set of drawings that include the following: (Minimum scale: metric 1:100 / imperial 1/8")

### CHECK OFF APPLICABLE INFORMATION SUBMITTED WITH THIS APPLICATION

**\*\*Incomplete submissions can not be processed\*\***

- ☐ Plot plan or site plan with grade elevations (at the four corners of site) and main floor geodetic elevation
- ☐ Lot Grading Plan (required for mature and established neighbourhood)
- ☐ Block face plan, for properties within the Mature Neighbourhood Overlay
- ☐ Floor and elevation plans (include a basement floor plan if also applying for a basement development)
- ☐ Cross sections and specifications details
- ☐ Foundation plans/beams / columns/column loading / pad details / type of concrete to be used
- ☐ Engineered grade beam and/or pile foundation details for attached garage, veranda, covered deck, etc.
- ☐ Foundation lateral support details (include site-specific engineered foundation / window / stairwell bracing or reinforcing details)
- ☐ Engineered roof truss layout and supplier letter, or stick built roof layout (include bearing details & load transfer points)
- ☐ Engineered floor joist/truss and engineered beam layout and supplier letter(s)
- ☐ Structural details not covered under ABC 2014 – Division B – Part 9 (engineer stamped drawings / details)
- ☐ If structure is larger than 47 sq. meters – the “Abandoned Wells Confirmation Form – Proposed Development” form and a printout of the map that was used to confirm the absence/presence of abandoned wells must be submitted.

Personal Information required by City of Edmonton application forms is collected under authority of sections 33(a) and (c) of the Alberta Freedom of Information and Protection of Privacy (FOIP) Act. Your personal information will be used to process your application(s). Please be advised that your name, address and details related to your permit may be included on reports that are available to the public as required or allowed by legislation. If you have any questions, please contact a Service Advisor at the Current Planning Service Centre at 780-442-5054.

## **PLAN SUBMISSION REQUIREMENT DETAILS**

To **minimize delays in processing your application**, the application form must be completed and accompanied by the required plans/information for your project. Additional information may be required as considered necessary, to demonstrate compliance with applicable Edmonton Bylaws and Alberta Building Code, to enable the permit to be issued. Incomplete submissions can not be processed. **NOTE: Faxed or emailed applications will not be accepted.**

### **Plot Plan or Site Plan to show the following**

- ☐ North arrow, scale and date of preparation
- ☐ Municipal address and legal description
- ☐ Dimensions of the site (property lines)
- ☐ Dimensions and location of all proposed and existing structures including air conditioners, cantilevers and overhangs and distances to property lines
- ☐ Dimensions/location of existing and proposed accesses to the site
- ☐ Geodetic elevations of site, including finished grades, bottom of footings, top of foundation wall, finished main floor
- ☐ Geodetic elevation taken alongside property lines a distance equal to the minimum front setback (walkout basements)
- ☐ Off-site detail – from the property line to the road or lane/alley (within the boulevard) such as trees, curb cuts, street furniture which includes lights, fire hydrants, signs, mailboxes, utilities above ground.

### **Lot Grading Plan – (required for mature and established neighbourhood)**

Includes above requirements for Site Plan or Plot Plan plus below

- ☐ Internal or common property drainage swales including design high points, intermediate grade points and the location, height and extent of retaining structures
- ☐ Surface slopes of drainage swales with flow direction arrows
- ☐ Elevation of City right-of-way at the discharge ends of the swales
- ☐ Property boundary elevations include proposed and existing elevations, and existing elevations at lot corners
- ☐ Lot drainage pattern indicating whether split drainage or through drainage
- ☐ Rear internal swale (if required)
- ☐ Roof drainage provisions roof drain connection or surface discharge of downspouts
- ☐ Foundation drainage connection or surface discharge details
- ☐ Easements, Rights-of-way and/or restrictive covenants related to drainage provisions and development restrictions

**Block Face Plan** - see Mature Neighbourhood Overlay (MNO) Information package ([www.edmonton.ca](http://www.edmonton.ca))

### **Floor Plans to show the following** – minimum scale- metric 1:100 imperial 1/8"

- ☐ Dimensions of proposed structure
- ☐ All levels and square footage of each level
- ☐ Dimensions and layout, location of walls; doors; and windows (include sizes) and use of all rooms/areas

### **Building Elevations and Sections to show the following**

- ☐ All sides of the house
- ☐ Building height
- ☐ Finished ground level
- ☐ Exterior finishing materials
- ☐ Materials and assemblies of materials forming floors, walls, roofs, decks etc.

### **Manufactured structural component information required to be submitted (see Standata 06-BCI-015)**

- ☐ *Supplier letters* for roof trusses, floor joists, and/or structural beams & columns
- ☐ *Layouts for:*
  - a) Roof
  - b) Floor joists of simple or continuous spans

Note: Where continuous spans are incorporated into the design, the layout schematic should also show all joist and/or beam reactions and all construction details that are covered in the manufacturer's product guide

- ☐ *Manufacturer's design drawings* for all manufactured structural components not covered by (a) or (b) above
- ☐ *Beam calculations* for loads transferred to the beam other than through uniform loading covered by ABC 2014-Division B-Part 9.
- ☐ *Design of engineered columns* where loads exceed 8000 lbs, including pad footing details

**Aspects of building that may require professional or engineer involvement** (stamped design/engineer letter etc)

- |  |   |
|--|---|
| <input type="checkbox"/> Foundation construction not in Code (PWF, ICF, etc.)                      | <input type="checkbox"/> Exterior walls exceeding Code height limits  |
| <input type="checkbox"/> Foundation design where geotechnical information indicates it is required | <input type="checkbox"/> Dimension lumber joists exceeding Code table limits  |
| <input type="checkbox"/> Foundation lateral bracing for wall length, height or backfill condition  | <input type="checkbox"/> Cantilevered joists not in Code  |
| <input type="checkbox"/> Grade beams & piles not per Standata 90-DR-092                            | <input type="checkbox"/> Masonry supported on wood frame  |
| <input type="checkbox"/> Structural concrete (slabs, brackets, etc)                                | <input type="checkbox"/> Concrete topping on wood floor system  |
| <input type="checkbox"/> Retaining walls connected to building or required for building integrity  | <input type="checkbox"/> Construction with uncommon housing materials (steel, precast concrete, straw bale, SIP, ICF, etc.) |
| <input type="checkbox"/> Complex roof or floor (stick framed or engineered)                        | <input type="checkbox"/> Installation of renewable energy devices (solar collectors etc)                                    |
| <input type="checkbox"/> Flush connections for built up beams                                      | <input type="checkbox"/> Exterior cladding systems not in Code  |
|  | <input type="checkbox"/> Hydronic heating systems   |
|  | <input type="checkbox"/> Spray foam products and installation   |

**Abandoned Wells Confirmation Form** – Alberta Government's Energy Resources Conservation Board (ERCB) Directive -079

- ☐ For structures over 47 sq meters – "*Abandoned Wells Confirmation Form – Proposed Development*" form and a printout of the map that was used to confirm the absence/presence of abandoned wells must be submitted.

**Solar Energy Systems** –

- ☐ If construction involves solar panels (Thermal or PhotoVoltaic (PV)) – Applicant must see Solar Energy Systems brochure for additional submission requirements. ([www.edmonton.ca/solarenergysystems](http://www.edmonton.ca/solarenergysystems))

**Geoexchange System** –

- ☐ If construction involves Geoexchange System – Applicant must see Geoexchange system installation application for additional submission requirements. ([www.edmonton.ca/currentplanningforms](http://www.edmonton.ca/currentplanningforms))

**Temporary Heat** –

- ☐ Temporary gas heat

**Payment of Fees** –

- ☐ Applicable fees

**Permit fees must be paid in full at the time of application.**

We accept cash, debit, cheque or credit card. If applying, other than in person, a service representative will call you to advise you of your fees. Please note that the City of Edmonton, in accordance with Payment Card Industry security standards, has taken measures to protect your payment card information. We are required to delete applications submitted with credit card information by unsecured methods such as fax or e-mail.

Office hours are Monday to Friday, 8:00 am to 4:30 pm. The office is closed on statutory holidays

## Abandoned Wells Confirmation Form – Proposed Development

Note: This form is to be signed by the applicant at the time of Development Permit application, and to be submitted with a printout of the map(s) that was used to confirm the absence/presence of abandoned well(s).

### If abandoned wells are **absent** within the site of proposed development:

I, \_\_\_\_\_, have reviewed information provided by the Energy Resources Conservation Board (“ERCB”) as set out in ERCB Directive 079, *Surface Development in Proximity to Abandoned Wells*, and can advise that the information shows the **absence** of any abandoned wells within the site of proposed development.

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Company affiliation of the signer

\_\_\_\_\_  
Date

### If an abandoned well(s) is **present** within the site of proposed development:

I, \_\_\_\_\_, have reviewed information provided by the Energy Resources Conservation Board (“ERCB”) as set out in ERCB Directive 079, *Surface Development in Proximity to Abandoned Wells*, and can advise that the licensee(s) responsible for all abandoned wells within the site of proposed development has been contacted in order to have the *Abandoned Well Locating and Testing Protocol* completed in accordance with ERCB Directive 079. To prevent damage to the well, a temporary identification marker will be placed on abandoned wells prior to construction, according to the confirmed well location(s) on site. The site of proposed development contains the following abandoned well(s):

ERCB Well License #	Licensee name	Licensed Surface Location (e.g., 04-20-052-23 W4M)	Contact personnel name	Phone number

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Company affiliation of the signer

\_\_\_\_\_  
Date

Municipal Address:				
Legal Description:	Lot:	Block:	Plan:	
POSSE #:		LDA:		

## **Why do I need to disclose information about abandoned wells on my parcel?**

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### **New Requirements**

Effective November 1, 2012 the Subdivision and Development Regulation (Alberta Regulation 160/2012) has changed. The changes relate to the Subdivision and Development requirements around abandoned well sites. The new provisions require some changes to our business practices. In addition to our current application submission requirements, all new Development Permit and Subdivision Applications must include the following:

### **Development Permit Application**

An application for a development permit for **a new building that will be larger than 47 square meters, or an addition to or an alteration of an existing building that will result in the building being larger than 47 square meters**, must include:

- Information provided by the Energy Resources Conservation Board (ERCB) identifying the location or confirming the absence of any abandoned wells within the parcel on which the building is to be constructed, or, in the case of an addition, presently exists.
- This information can be obtained by either contacting the Energy Resources Customer Care Centre at 1-855-297-8311 (toll free) or using the GeoDiscover Alberta Map at: [www.geodiscover.alberta.ca](http://www.geodiscover.alberta.ca) to confirm whether an abandoned well is located on your property.
  - If you **do not have an abandoned well site on your property**, you must fill out the “*Abandoned Wells Confirmation Form – Proposed Development*” and provide a copy of the map that was used to confirm the absence of abandoned wells on your property. This information must be included with your development application.
  - If you **do have an abandoned well on your property**, you must first meet the requirements as set out in ERCB’s Directive 079 before you can apply for a permit. Once ERCB’s Directive 079 requirements have been met, you must fill out the “*Abandoned Wells Confirmation Form – Proposed Development*” and include a copy of the map used to confirm well location(s) with your development application.

The information is not required if it was submitted to the same development authority within the last year.

The following links provide further information on the added provisions.

Information Bulletin, Alberta Municipal Affairs -

[http://www.municipalaffairs.alberta.ca/documents/msb/Information\\_Bulletin\\_05\\_12.pdf](http://www.municipalaffairs.alberta.ca/documents/msb/Information_Bulletin_05_12.pdf)

ERCB Directive-

<http://www.ercb.ca/directives/Directive079.pdf>