The following checklist may be used with your permit application:	
Address:	City
Exterior Walls:	City of Saskatoon
Interior Damp-proofing: Polyethylene □ Emulsified Asphalt □	For more information contact:
Stud Size: 2" x 4" □ 2" x 6" □ Stud Spacing: 16" o.c. □ 24" o.c. □	Community Services Department Building Standards 222 3 rd Avenue North Saskatoon SK S7K 0J5
Insulation Type: Fiberglass □ Rigid □ Spray Foam* □ *If spray foam insulation a "Spray Foam Insulation Request" form is required to be submitted with the application.	Phone: (306) 975-3236 Fax: (306) 975-7712 Website: www.saskatoon.ca Email: building.standards@saskatoon.ca
Insulation R-value: R12 □ R20 □ Other	
Vapour Barrier: 6 mil CGSB Poly ☐ Other	Office Hours Monday - Friday, 8:00 a.m. to 5:00 p.m.
Interior Finish: Gypsum Board Other	
Interior Walls:	
Stud Size: 2" x 4" □ 2" x 6" □ Stud Spacing: 16" o.c. □ 24" o.c. □ *Bottom plates are recommended to be treated or otherwise separated from concrete floors.	This pamphlet has no legal status and cannot be used as an official interpretation of the various codes and regulations currently in effect. Users are advised to contact Building Standards for assistance, as the City of Saskatoon accepts no
Ceiling and Beam Heights: Bedrooms Bathrooms All Other Areas	responsibility to persons relying solely on this information.
Stairs: Headroom Height Rise Run	
	F-1 0040

A Guide to Interior Alterations to a Dwelling Unit (Includes Basement Development)

Regulations and Permit Information

"Striving for Excellence, Our Commitment to Keeping Saskatoon Special"

General Requirements:

- A building permit is required before any alterations are made to an existing building;
- Smoke alarms must conform to subsection 9.10.19 of the NBC and as shown on the City of Saskatoon Smoke and CO Alarm information sheet;
- Carbon monoxide alarms must conform to article 9.32.3.9 of the NBC and as shown on information sheet;
- All bedrooms must have an openable window with an unobstructed opening area of not less than 0.35 m² (3.8 sq ft) and with no dimension less than 380 mm (15 in);
- When the bedroom window opens into a window well, a minimum clearance of 760 mm (30 in) is required
 in front of the window when in its open and closed positions;
- A gap of ½" to 1" should be provided between the top of all interior basement walls and the structure above;
- When framing and insulating the interior of the concrete foundation wall, interior dampproofing is required below grade (minimum 2 mil poly or equivalent) (See Figure 2);
- 6 mil CGSB poly or equivalent is required as a vapour barrier on the warm side of insulated walls. The vapour barrier must be continuous between perimeter basement walls and floor joists ends above;
- When using R20 or R22 batt insulation and a 2x4 wall, ensure a 50 mm to 65 mm (2 in to 2 1/2 in) space is provided behind the studs to accommodate 152 mm (6 in) insulation. It is recommended that all voids, including the space behind each stud, are filled with insulation.
- Building assemblies should meet the thermal characteristics of those described in Section 9.36.
- All bathrooms must be provided with mechanical ventilation directly to the outdoors (minimum 25 L/s).

*Separate permits are required for electrical and plumbing work. Call SaskPower at 1-888-757-6937 for electrical information. Call (306) 975-7631 for plumbing information (plumbing permits are only issued to licensed plumbing contractors).

Required Information for Permit Applications:

- Completed <u>application form</u> (if applying in person) & other <u>forms</u> specific to your project.
- 2. Floor plans clearly showing all existing rooms and spaces plus new rooms and spaces being created (See Figure 1)
 - a. Size and location of windows. If the window serves a bedroom, indicate the unobstructed opening dimensions
 - b. Location of permanently wired smoke alarm(s) and carbon monoxide alarm(s).
 - Information as per the attached checklist on this brochure.
 - 4. Detailed construction drawings for alterations to structural elements of the dwelling unit (e.g. beams, columns, floor joists, bearing walls).
 - Asbestos Removal Notification Form if the house was constructed before 1983.
 - 6. Basement Development Letter of Use for a one unit, two unit or semi-detached dwelling.

Figure 2: Typical Foundation Wall Detail

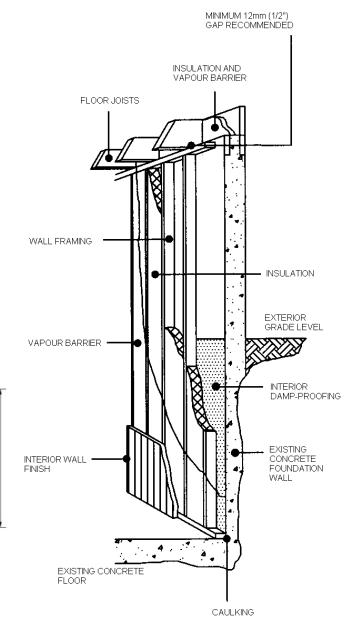


Figure 1: Typical Floor Plan

OVERALL LENGTH

* Dimension all rooms

EXISTING

FAMILY ROOM

OVERALL WIDTH

A fee will be charged for all building and development permits.

NEW BEDROOM

LENGTH

WIDTH