

TOWN OF BATTLEFORD

## ATTACHED GARAGE GUIDELINES

**Garage, Private:** a garage used for storage purposes only, where no business, occupation or service is conducted for gain, other than an approved home-based business; and in which no space is rented to or by a non-resident of the premises.

Attached Garage: is considered part of the principal building.

As per the Plumbing and Drainage Agreement Bylaw - a floor drain and/or interceptor located in a residential garage <u>shall not</u> <u>be connected</u> to the plumbing system that drains into the Town's sewer system.

#### **BUILDING PERMITS**

Applicant must complete a Development Permit; Building Permit and CCA Checklist Form. All construction to be inspected by the Town's Building Inspector. Permits are to be completed and signed by the applicant. A development permit is valid for <u>6 months</u> from the permit issued date. If the project has not started prior to this period; a new permit <u>must be obtained</u>, unless prior written approval has been granted. All contractors are required to be licensed with the Town and should be listed on the permit. Please contain loose debris on construction site.

#### **PLOT PLANS**

Submit <u>in ink</u>, a **plot plan** <u>drawn to scale</u> on an 8 1/2" x 11" letter-sized paper (use a ruler) or PDF file indicating the direction (north) or use area provided in checklist. Show the lot size, locations of all existing and proposed buildings and all setbacks. Date and sign the plot plan, include street address and legal description. Pictures or pamphlets can be submitted in addition to the permit and plot plan. Submit a copy of a surveyor's certificate if available. All measurements are to be done in metric.

#### **INSPECTIONS**

Please contact the Town's Building Inspector, Ryan Shepherd, CCA at 306-441-3989. Allow 2 business days' notice before inspections are required.

#### **PROPERTY PIN LOCATION**

It is the property owner's responsibility to find the property pins.

#### **PROPERTY SETBACKS**

Minimum setback requirements measured from the property line:											
	R1, R2	R3	R4, R4A	RMH							
Front Yard	6 meters	6 meters	7.5 meters	3 meters							
Side Yard	1.2 meters	1.2 meters	3 meters	1.2 meters							
Rear Yard	7.5 meters	4.5 meters	5 meters	3 meters							
Side Yard (corner)	3 meters	3 meters	3 meters	3 meters <b>or</b> 4.5 meters if no lane or door faces side yard							

This is to use as a quick reference only. More information may be required depending on the type of development. Please refer all your questions to Town Hall at 306-937-6200. Before any type of construction, it is your responsibility to locate all utilities.



TOWN OF BATTLEFORD Application #: \_\_\_\_

# APPLICATION FOR DEVELOPMENT PERMIT

#### - THIS IS NOT A DEVELOPMENT PERMIT -

You are advised to check the regulations in the Town of Battleford Zoning Bylaw that govern the type of development being proposed prior to completing this application. Fill out only those sections of the application which are relevant to your proposal. Attach additional sheets if necessary.

1 Applicant Informa	tion	2 Regi	stered Owner	Information (i	f different from a	pplicant)
Addross						
Europil		E.e.e.				
			"			
Civic Address	ion (include any applicable)					
Lot Block	Registered Plan No. Sec			Parcel No Rge		W3M
4 Proposed Develop	ment Information					
a) Existing use of land and	d/or buildings:					
			FX	(ISTING SIZE:		
				-		
b) Proposed use of land a	nd/or buildings:					
			PR	OPOSED SIZE:		
c) Proposed construction	and alteration of buildings:					
d) List any adjacent or nea	arby land uses:					
e) Any additional informa	tion which may be relevant:					
f) Proposed date of start:		g) Proposed	date of compl	etion:		

#### 5 Development Context

Consult the Town of Battleford Official Community Plan Bylaw, Map 1 – Future Land Use Concept, and indicate with x whether the proposed development site is located within any of the following areas:

Existing Residential	Future Industrial
Existing Mixed-Use	Future Community Service
Existing Commercial	Future Parks & Recreation
Existing Industrial	Future Utilities & Infrastructure
Existing Community Service	
Existing Parks & Recreation	Potential Residential
Existing Utilities & Infrastructure	Potential Mixed-Use
Vacant & Agricultural Land	Potential Commercial
	Potential Industrial
Future Residential	Potential Community Service
Future Mixed-Use	Potential Parks & Recreation
Future Commercial	Potential Utilities & Infrastructure

#### 6 Site Plan / Vicinity Map

On the last page of this application, or on an additional attached page, include a Site Plan of the proposed development that clearly shows:

- a) boundaries and dimensions of the site and adjacent lots
- b) location and size of all existing and proposed buildings and structures
- c) utility lines, easements, or topographic features
- treed areas, water courses or bodies, landscaping and proposed lot grade information
- e) location of existing and proposed access points to streets and lanes

#### 7 Application Fees

As per the Town of Battleford Zoning Bylaw, Section 3.14 – Fees, the applicable fees for a development permit are as follows:

- a) Permitted principal use: \$100.00
- b) Permitted accessory use: \$100.00
- c) Permitted ancillary use: \$100.00
- d) Discretionary principal use: \$200.00
- e) Discretionary accessory use: \$200.00
  f) Discretionary ancillary use: \$200.00
  g) Development appeal fee: up to \$50.00 (as specified by the Development Appeals Board)

These fees are in addition to any fees relating to a zoning amendment. All relevant fees must be included with this application.

#### 8 Declaration of Applicant

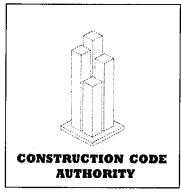
I, \_\_\_\_\_\_\_\_\_ of the \_\_\_\_\_\_\_ of \_\_\_\_\_\_\_ in the Province of Saskatchewan, solemnly declare that the above statements contained within this application are true, and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath, and by virtue of the Canada Evidence Act. I have no objection to the entry upon the land described herein by the person(s) authorized by the Town of Battleford for the purpose of site inspections required for reviewing this application.

Signature of Applicant

Date

# TOWN of BATTLEFORD

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# **Plan Review Checklist – Attached Garages**

Home Owner/Builders: The following information is required when submitting an application for a residential building permit and before a building permit is issued. The plan review will not begin until all required information is provided.

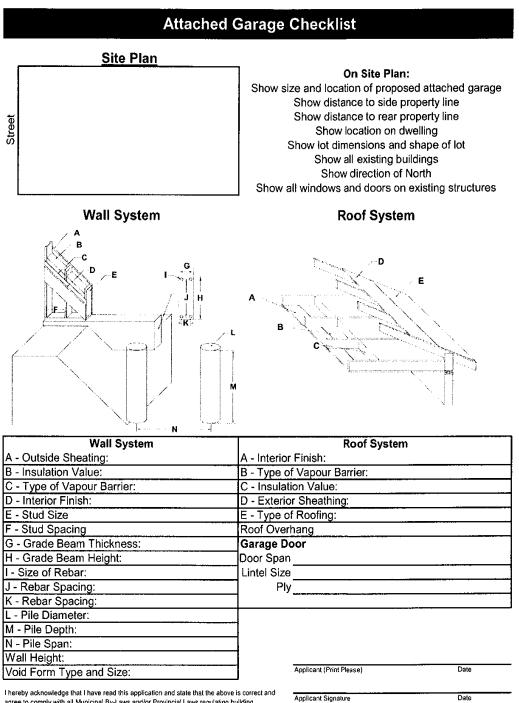
#### **Required Information:**

- 2 sets of <u>Site Plans</u> with the following information
  - Show size and location of proposed attached garage
  - o Show size and location of existing buildings on property
  - o Show lot dimensions and shape
  - o Show distance between buildings and property lines
  - o Show North direction arrow
- 2 sets of Attached Garage Layout Drawings with the following information
  - o Interior wall location
  - o Window sizes and locations
  - o Door sizes, location and swing direction
  - Heating unit/system location (if applicable)
- 2 copies of the Attached Garage Checklist properly filled out
  - A <u>professional design</u> is required for the garage foundation if the attached garage is 2 stories or includes any living quarters being constructed above.
  - o See Minimum Grade Beam and Pile Requirements for attached garages
- 2 copies of the Building Permit Application properly filled out

**Required On-Site Inspections:** (inspection requirements may change depending on the project type and size)

- Plan Review (Prior to the commencement of any construction)
- Foundation (Prior to pouring concrete on engineered foundations or prior to backfill)
- Framing (Prior to insulating and applying vapour barrier the exterior walls)
- Final (Prior to moving in or occupying the building)

Permit #:\_\_\_\_\_



agree to comply with all Municipal By-Laws and/or Provincial Laws regulating building. It being expressly understood that the issuing of a permit does not relieve the applicant from

complying with all By-Laws, though not called for in the specifications, or shown on plans and/or application submitted. Application Received By

Date Received

CONSTRUCTION CODE AUTHORITY

#### Minimum Grade Beam Requirements (Attached Garages)

- 1. Foundations which include piles and grade beams that support any fully finished livable floor space or second storey must be designed in accordance with Part 4 of the National Building Code and sealed by a professional engineer licensed to practice in the Province of Saskatchewan.
- 2. Foundations which include piles and grade beams that support non-finished floor spaces including attached garages with no livable floor space in or above, attached covered decks, and three season rooms shall meet the minimum specifications described below.

#### Grade Beam Construction

Grade beams must be a minimum of 200mm by 600mm (8 inches by 24 inches) with 2 - 15M bars top and bottom. Thickened edge slabs are not acceptable as a grade beam without an Engineer's scal. An acceptable void form must be placed under all grade beams.

#### <u>Stirrups</u>

It is the builder's responsibility to assess the soil conditions to determine the need for stirrups.

#### Void Forms

Void forms must be placed under all grade beams including extensions under garage door openings.

#### Cutouts in grade beams

Cutouts in a grade beam cannot occur without adequate structural provisions across the opening. The builder is solely responsible for cutouts where the grade beam is not dropped accordingly. Cutouts shall not exceed 300mm or the grade beam must be dropped accordingly. Where cutouts occur it is the builder's responsibility to ensure the top and bottom bars extend across the openings with sufficient overlap. Piles placed under cutouts must extend a minimum of 4 meters deep. A minimum of 1-15M bar must extend from the top bars in the grade beam to the full depth of the piles. Where possible piles must be placed at the edge of all cutouts unless designed by an engineer.

#### **Pile Construction**

Pile sizing and spacing must be designed for the anticipated loads. The following forms a general guide that will be accepted without an engineer's seal where used in accordance with item 2. above.

1. Small loads from 1 - vehicle attached garages, covered decks and/or 3 season rooms

200mm by 2400mm @ 2400mm on center concrete piles may be used to support roof spans up to 4.8 meters or floor joists spans up to 2.4 meters. Piles that support floor joists and roof loads must comply with 3) below.

2. Moderate loads from 2 - vehicle attached garages, covered decks and/or 3 season rooms

250mm by 3000mm piles @ 2400mm on center may be used to support roof spans up to 9.8 meters or floor joists up to 4.9 meters.

3. Combination roof and floor loads - covered decks and/or 3 season rooms

250mm by 3000mm piles @ 2400mm on center may be used to support floor joists and roof spans up to 3 meters. The span may be increased up to spans noted in 2. above, by reducing the spacing of the piles and/or increasing the length of the piles proportionally.

All piles must be reinforced with a minimum of 1-15M bar full depth of the pile extending to the top bars of the grade beam.

#### Piles adjacent to a foundation wall

Piles must also be placed within 0.9 meters of a concrete foundation wall. This pile should be a minimum 4 meters deep when within 1 meter of a recent excavation. See below for piles in excavated area.

#### Piles within 1 meter of a service trench

All piles located within 1 meter of a service trench are required to be a minimum of 4 meters deep. It is the builder's responsibility to ensure compliance.

#### Piles placed in excavated area

Piles must be extended for the depth of the excavation plus the minimum depth required under "Pile Construction", above. This is the builder's responsibility to ensure compliance.

Bett	leford		-	N OF BATTLEFORD IN FOR BUILDING PERMIT
C			FORM A	PERMIT #
The undersigned	owner or agent h	ereby applies for a pe	rmit to:	
construct;	alter;	_ re-construct;	move-in pre-built; _	move-in existing,
a building accord	ding to the inform	ation below and to the	plans and documen	ts attached to this application.
Type of Building:	One-U	nit Dwelling		o-Unit Dwelling
ntended Use:				
Civic address of	construction:			
Owner:			Те	lephone:
				lephone:
Contractor:				ephone:
			INSTRUCTION DET	AILS
Building Size:		_ Length:	Width:	Wall Height:
No. of Storeys:		Fire Escape	es:	No. of Stairways:
Vidth of Stairway	/S:	No. of Exit	S:	Width of Exits:
f moved in, year	built:		(include ext	erior and interior pictures)
Route:				
			Date of Prop	osed Move:
TEM: Footings:	MATERIAL:	SI	ZE: SPACING:	OTHER DETAILS:
Mobile Homes: Blocking:				
oundation:				
Ext. Walls: nt. Walls:				
loof:				
tudding:				
loor Joists: eams:				
afters (Truss):				
himney: hiher:				
leating:	Туре:		Size	:
Plumbing:				Urinals:
C				
_ighting:		Foundat		on and Type: Continued on Reve

### FORM A (contd)

#### CONTRACTORS

	NAME:	MAILIN	IG ADDRESS:	TELEPHONE:	
Structural:					
Plumbing:					
Electrical:					
Painting & Decorating:					
Excavation & Trucking:					
Roofing:					
Masonry:					
Estimated Cost o	f Building: (exclud	ing site): \$			
Floor area of build	ding: (excluding u	nfinished basement)		sq. ft. (m)	
Building Permit F	ee \$		Receipt No		
		nay not be carried out by th			egardiess of any plan
Dale		Signat		Agent	
FORM B (com	pleted by Buildi	ng Inspector)			
Permission is her	eby granted to		to _		
a building to be u	sed as a		on civic address or lo	cation	
Lot		_Block	Plan		
in accordance wit	h the application of	dated			
of 6 months, unle	ss by prior written ns, any deviation,	agreement from the munic	cipality or its authorized	nin that period or if work is su representative. This permit i equires approval from the mu	is issued under the
Estimated value of	construction \$		Permit fee \$		

Date zoning.building.permit.application.June/2013

Signature of Authorized Representative