

TOWN OF PILOT BUTTE BOX 253 PILOT BUTTE SK SOG 3Z0

Phone: 306-781-3406

e-mail: permits@pilotbutte.ca

DEVELOPMENT and BUILDING INFORMATION

A DEVELOPMENT PERMIT (INFORMATION REQUIRED TO MAKE SURE THAT THE BUILDING WILL COMPLY WITH THE TOWN ZONING BYLAW) MUST BE APPROVED BY THE TOWN DEVELOPMENT OFFICER. ONCE THE APPROVAL HAS BEEN RECEIVED FOR THE DEVELOPMENT PERMIT, THEN AN APPLICATION FOR BUILDING PERMIT MAY BE COMPLETED.

The Municipality of Pilot Butte requires and issues building permits because, by law, it is required that the municipality will administer and enforce the Provincial Government's Uniform Building and Accessibility Standards Act. This Act states that: the owner of each building in Saskatchewan shall ensure that the building is designed, constructed, placed, altered, repaired, renovated, demolished, relocated, removed, used or occupied in accordance with building standards. We would like to draw your attention to the following regulations and policies in effect in the town when commencing development. Please call 781-4547 for further information.

- Please note below that the development permit expires in one year and building permits expire 6 months from date of issue if work is not commenced within that period, or if work is suspended for a period of (6) six months.
- An extension of 6 months for building permits and one year for development permits may be granted by the town development officer.
- Permit costs are based on the number of inspections required.
- Noncompliance with building regulations and permits will result in additional inspection costs that will be charged back to the permit holder.
- Noncompliance after the permit and extensions expire will result in having to purchase a new permit.
- Contravention of building bylaws will result in fines according to the Town General Penalty Bylaw No. 14-2011.
- Unpaid costs resulting from non compliance will be added on to the property taxes.
- You must notify the town office of the start, progress, and completion of the project.
- All arrangements for inspections must be made by the permit holder.

The Development Permit and Building Permit can be obtained at the Town of Pilot Butte Town Office.

Specific questions regarding development or zoning should be directed to the Town of Pilot Butte at 781-6252.

The building standards regulations require the town to employ a qualified building inspector for all residential and commercial building permits in the town. "Professional Building Inspections Inc." has been retained to do plan reviews and inspections on our behalf.

Specific questions regarding building plans or actual construction should be directed to Professional Building Inspections Inc. at 536-1799.

PERMIT EXPIRATION:

If the *development* or use authorized by a development permit is not commenced within *one year* from the date of its issue, and completed within twelve months of its issue, the permit is deemed void unless an extension to the period has first been granted. The total time allowed for any or all such extensions shall be no more than one additional year.

All **building** permits issued under this section expire (unless an extension in writing has been first granted when):

- (a) six months from date of issue if work is not commenced within that period, or
- (b) if work is suspended for a period of six months, or
- (c) if work is suspended for a period of longer than six months by prior written agreement of the local authority or its authorized representative.

NEW HOME CONSTRUCTION:

REFUNDABLE BUILDING PERMIT DEPOSIT: \$2000.00

A partial refund of 50% of the refundable building deposit will be issued to the Developer when all of the conditions below have been met.

The Municipality must be provided with:

- 1. Receipt of Final Inspection of the building before occupancy.
- 2. Completion of all deficiencies.
- 3. Receipt of Real Property Report (Surveyors Certificate) and Lot (Rough Grade Level) Grading (Elevation Certificate) as per Section 8 of Building Bylaw No. 9-2011.
- 5. Inspection of sewer service connection by the municipality.
- 6. Installation of a sewage back flow preventor.
- 7. Installation of future water connections, metres and readouts.

In any event, if the above items shown above are not completed within 36 months from the date of the approved development, the 50% of the partial refund shall be forfeited to the Municipality.

The remaining 50% of the building permit deposit will be refunded to the homeowner upon completion of the landscaping and driveway. If the landscaping and driveway are not completed within 36 months from the date of the approved development, the remaining 50% of the refund shall be forfeited to the Municipality. The refund will be issued by way of cheque by the local authority at a duly held meeting of Council.

SEWER SERVICE APPLICATION: \$100.00 (see attached application)

WATER SERVICE CONNECTION: \$100.00 (see attached application)

WATER METER INSTALLATION: For new homes you must have your plumber contact the town office to collect the Water Meter for installation. At that time a town representative will provide the water meter as well as observe & inspect the installation.

SEWAGE BACKFLOW PREVENTER: Must be installed.

GENERAL BUILDING INFORMATION:

The drawings which will be required are listed below. Information typically shown on these drawings is listed, but other information must be added if necessary to fully describe the proposed construction. For alterations and renovations, some of the drawings may not be required.

REAL PROPERTY REPORT: provided by a Saskatchewan Land Surveyor indicating civic address, legal description, registered owner, easements and surveyor certification. This report indicates lot size, building size and site plan.

LOT GRADING CERTIFICATE: provided by a Saskatchewan Land Surveyor indicating civic address, legal address, surface parcel number, existing lot elevations.

ELEVATIONS: views of all sides of the building; height of finished grade; exterior finishing materials; size and location of doors, windows; location of chimneys.

FOUNDATION PLAN: overall size of the foundation; size and location of footings; piles; foundation walls; size and location of openings for doors, windows; foundation drainage.

FLOOR PLAN: size and location of: interior and exterior walls; exits; fire separations; doors (including door swings and hardware); stairs; windows; barrier-free entrances; barrier-free washrooms; other barrier-free facilities; built-in furnishings.

STRUCTURAL PLANS: size, material and location of: columns; beams; joists; studs; rafters; trusses; masonry walls; poured in place and pre-cast concrete walls and floors; related structural details.

CROSS-SECTIONS AND DETAILS: cut through views of the building; lists of all materials cut through including structural and finishing materials; vertical dimensions; stair dimensions and handrails; height of finished grade; wind, water and vapour protections; insulation.

MECHANICAL PLANS: description and location of heating, ventilating and air-conditioning equipment; size and location of ductwork; location of fire dampers; location of plumbing fixtures and piping; size and location of sprinkler system equipment.

ELECTRICAL PLANS: type and location of lighting; electrical panels; fire alarm systems; location of exit lights; emergency lighting.

ZONING INFORMATION:

RESIDENTIAL

ATTACHED GARAGE: Minimum Side yards - 1.2 metres and Minimum Rear yard setback – 6 metres.

<u>HOUSE</u>: Minimum 1.2 metres side yard / Min 7.5 metres front set back / Min 6 metre back yard. Features such as bay windows, window boxes and sills, belt courses, cornices, eaves, and gutters or cantilevered construction such as fire escapes, chimney chases, bow windows, bookcases, built in cabinet, balconies, and canopies may project a distance of .61 metres into any required front, side or rear yard but not closer than 0.31 metres to a lot line.

PERMITTED YARD ENCROACHMENTS: Unenclosed decks no higher than 0.61 metres above the finished grade, cantilevered balconies, porches and steps to a maximum projection of 2.4 metres into required front or rear yard.

GRADING & LEVELING OF LOTS (FRONT & BACK): Any lot shall be levelled and graded at the owners' expense. Finished grades shall provide adequate surface drainage that does not affect adjacent property owners. The owner shall grade to the prescribed finish grade within the time period set by the Town.

DRIVEWAYS: Driveways are permitted on the flankage side of corner lots. Garages so accessed must be placed 5.5 metres back of the side yard.

ACCESSORY BUILDINGS (includes Detached Garage or Sheds etc): Minimum side yard is 0.61 metres and no structure shall have a projection greater than 0.31 metres beyond the main wall, except where in the case of a corner lot and where access to the structure is obtained from the flankage street, all accessory uses, buildings, structures shall maintain a minimum side yard of 5.5 metres from the side lot line on the flankage street. Rear yard, minimum - 1.2 metres; Front yard, minimum - no accessory buildings permitted; Height, maximum - 5 metres; Distance from another building on the property – Minimum 1 metre from wall to wall. Any detached garage or carport of more than 93.0 metres is an accessory use and must be approved by Council.

DECKS: Must be a minimum of 1.2 metres from the side and 6 metres from the rear yard.

FENCES: May be constructed or hedges and shrubs grown, along a lot line only in conformance with the following regulations:

- a) Except where required for screening, a fence, hedge or shrub (excluding trees) shall not exceed 3 metres in height. (The installation of fences over 1 metre in height requires a development permit.)
- b) In the case of corner lots, no fence, hedge, shrub, or tree shall be placed so as to create a visual obstruction in a sight triangle.
- c) No wall, fence, hedge or shrub (excluding trees) located along any side or rear lot line, shall exceed 3 metres in height. (The installation of fences over 1 metre in height requires a development permit.
- d) No wall, fence, hedge or shrub (excluding trees) located along a lot line in any required front yard, shall exceed 1 metre in height.

RETAINING WALLS:

Will be approved on a case by case basis by the local authority. Information to be provided as requested and in consultation with, the authorized representative.

MOBILE HOMES, MOVING AND DEMOLITION INFORMATION:

MOBILE HOMES: Any mobile home to be moved and situated within the mobile home trailer park shall be required to conform to CSA Z240A and A277 standards as of the date of the passing of this bylaw and:

- a) obtain a moving permit;
- b) obtain a development permit;
- c) obtain a building permit;
- d) pay the required permit fee as set out in Schedule "A"; and
- e) pay any other required fee as may be charged by the authorized representative (i.e. Sewer Service Application)

MOVING PERMITS: In the case of a structure requested to be moved into the Town, the following requirements shall be met, in addition to a building permit:

- a) pictures of the interior and exterior of the home must be submitted to the local authority for review, at the owner's expense; and
- b) the proposed structure to be moved in must be inspected by the authorized representative prior to its placement in town, at the owner's expense; and
- c) The authorized representative's report must be submitted to the town prior to receipt of the local authority's final approval.

DEMOLITION OR REMOVAL PERMITS:

The fee for a permit to **demolish** or **remove** a building, but not to include an accessory building, shall be \$50.00 in addition to any fee charged by the authorized representative and/or the local authority for site inspections.

a) In addition, the applicant shall deposit with the local authority the following sum to cover the cost of site restoration after the building has been demolished or removed to such condition that it is, in the opinion of the local authority or its authorized representative, not dangerous to public safety.

The deposit fee is \$1500.00 (Only applies to a Principal Building)

b) If the applicant who demolishes or removes the building restores the site to a condition satisfactory to the local authority or its authorized representative, the sum deposited, or portion thereof, shall be refunded.

In addition, the applicant must provide a copy of a bond or insurance coverage to the municipality stating the person responsible for moving has sufficient insurance to cover costs for damage caused to utilities, roads, private property, municipal property and utilities.

RENOVATIONS

Please contact the Town Office regarding whether or not your renovation may require a permit.

GENERAL POINTS:

Requests for inspection **MUST** be made at **LEAST 48 HOURS IN ADVANCE**. Please call **Professional Building Inspections, Inc.** at 536-1799 to arrange for inspections.

The owner shall arrange for inspections of the building:

- 1. at the form setting stage, before the pouring of concrete
- 2. completion of framing and before insulating
- 3. final inspection prior to "Occupancy"

It is the responsibility of the applicant to ensure that the proposed structure will not encroach upon any electrical or gas lines or any easements registered against the property in question. The location of the electrical lines or gas lines may be located by contacting SaskPower and SaskEnergy respectively.

Please contact the Town Office at 781-4547 for more information.

Once the permit has been approved, you will be contacted. All fees are due and payable prior to the permit being issued and beginning construction.

PLEASE NOTE: PERMITS MAY TAKE A MINIMUM OF A WEEK AFTER SUBMISSION TO THE TOWN OFFICE. PLEASE ALLOW FOR ADEQUATE TIME IN YOUR CONSTRUCTION SCHEDULE.



Form A1

Application No._____

Town of Pilot Butte Box 253 Pilot Butte SK S0G 3Z0

Phone: 306.781.3406

Email: permits@pilotbutte.ca

TOWN OF PILOT BUTTE APPLICATION FOR DEVELOPMENT PERMIT

(All Development/Construction)

1. APPLICANT (Must be registered owner):								
	Name							
	Address City/Town Prov PC							
	Telephone Number Email							
2.	PROPERTY:							
	Legal Description: Lot Block Registered Plan No							
	Civic Address:							
	Certificate of Title No Date							
3.	PROPOSED NEW LAND USE / DESCRIPTION OF PROPOSED DEVELOPMENT:							
4.	a) Proposed Date of Commencement:							
	b) Proposed Date of Completion:							
5.	SITE PLAN REQUIREMENTS FOR ALL DEVELOPMENT/CONSTRUCTION:							
	a) Site Plan (showing lot dimensions & shape side yard, front yard & rear yard setbacks).b) Location and size of all existing and proposed buildings and structures.c) Distance between Principal and Accessory Building(s).							
6.	The following applies to NEW HOME CONSTRUCTION ONLY:							
	 a) Site Plan (showing lot dimensions & shape side yard, front yard & rear yard setbacks). b) Plans & Foundations design stamped by an engineer. c) Geo-tech report (if applicable). d) Engineered roof truss designs & layouts. 							
7.	I will notify the Town of any alteration or changes to the above.							
8.	DECLARATION OF APPLICANT:							
	I, of the of in the Province of Saskatchewan do solemnly declare that the above statements contained within the 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."							
Date								

FOR I	MUNICIPAL OFFIC	CE USE ONLY:						
1.	Present Zoning:							
2.	Proposed Use(s):	Principal						
		Accessory						
3.	Proposed Yards:	Front Side Side						
4.	Application Status:	Meets Bylaw Requirements						
		Does Not Meet Bylaw Requirements						
Other Regulations/Comments:								
DATE		DEVELOPMENT OFFICER						

FORM A2

TOWN OF PILOT BUTTE

APPLICATION FOR BUILDING PERMIT

NEW HOME - ACCESSORY BUILDINGS (DETACHED GARAGE) - ADDITION - ATTACHED GARAGE - BASEMENT RENO - COMM./INDUS./INST. - DECK - MOBILE HOME - STRUCTURAL RENO - STRUCTURE BEING MOVED IN/OUT TOWN (CHECK ONE)

I hereby make application for	a permit to			Construct Alter	Permit #		
				Reconstruct	!		
a building according to the inf	formation be	elow and	to the pla	ns and documents	attached to	this applicat	cion.
Civic address or location of w	ork:						
Legal Description:		Lot		Block		Plan	
Alternate#							
Owner		Address:				Telephone:	
Designer		Address:				Telephone:	
Contractor		Address:				Telephone:	
Nature of work:							
Intended use of building:							
Size of building:	Length		Width	He	ight		
Number of stories				Fire Escapes			
Number of stairways			•	Width of stairway	c		
Number of exits	-		-	Width of exits	3		
Number of exits			•	Widui of exits			-
Foundation Soil Classification	and Type						
Footings			Material			Size	
Foundations			Material			Size	
Exterior Walls			Material			Size	
Roof			Material			Size	
Studs			Material			Size	
Floor Joists			Material			Size	
Girders			Material			Size	
Rafters			Material			Size	
Chimneys			Number			Size	
			Material			Thickness	
Heating			Lighting			Plumbing	
Estimated Value of Constr	uction (ex	cludina	site) \$				
Building Area (area of larg	_		<i>,</i> +	squ	uare meters		•
I hereby agree that it is my re	esponsibility egulations re ve. I also ag	to ensure	of any pla	nce with the Building review or inspec	ng Bylaw of ctions that m	ay or may n	Pilot Butte and with any other ot be carried out by the Town amenities such as "Energy
Date			Signature of Applicant				
Date	Signature of Development Officer						



Box 517 Stn. Main White City, SK S4L 5B1

Ph: 306-536-1799 Fax: 306-781-2112 E-mail: office@pro-inspections.ca

Commercial – Permit Information Form

Municipal Office Use Only

Municipality:	PBI Permit #:
Development Approved: No	Yes (Proposed construction meets all zoning bylaws and/or is approved in principle.)
Geotech Report Required: No	Yes (If required by zoning bylaws or engineer recommendation.)
Permit Application Date:	Permit Expiry Date:
Date Sent to PBI:	Administrator Name:
Method Sent (mail, fax, email):	Signature:
Information Relo	w Can Be Completed By The Applicant
Contact Information:	w Can be Completed by The Applicant
Registered Owner:	Bus:
Mailing Address:	Fav:
F-mail:	Cell:
Contractor:	Rus:
Contact Person:	
F-mail·	Cell:
Same as Register	ed Owner
Applicant's Name:	Ph:
Same as Register	ed Owner Same as Contractor
Jobsite Location:	
Civic Address:	
Legal Land Description: Lots(s)	Block Plan No
	, Section Township Range W
Subdivision: Landmark or Reference:	·
	te any directions that will assist the Building Official in finding the jobsite)
Project Details:	
Check one box on each line below that	best describes the project:
Commercial Industrial Ins	stitutional Multi-unit Residential
New Building Addition Re	enovation Accessory Building
Insulated: Yes No Size: Proposed Use:	m² (horizontal area / footprint) No. of Storeys:
	Width: ft. x Height: ft. Size: ft²
	or m ² 2 nd Storey: ft ² or m ² Other: ft ² or m ²
Start Date:	
Value of Construction: \$	(completed cost to the owner, excluding site & equipment)



5 Gregory Avenue East – Unit 5 Box 517 Stn. Main White City, SK S4L 5B1 Ph: 306-536-1799

Fax: 306-781-2112 Email: office@pro-inspections.ca Website: www.pro-inspections.ca

Commercial - Plan Review Checklist

Building Permit Applications for: Commercial • Industrial • Institutional • Multi-Unit or Large Residential

NBC 2	2015 - National Building Code of Canada / NECB 2017 - National Energy Code of Canada for Buildings
NBC F	Part 9: (Group C, D, E, F2, F3 buildings up to 600 m² in horizontal area and 3 storeys or less in building height)
NBC F	Part 3: (Group C, D, E, F2, F3 buildings over 600 m² or more than 3 storeys, as well as all Group A, B, F1 occupancies)
Seale	ed designs by an Architect or Engineer licensed to practice in Saskatchewan are required for:
	NBC 3.2.2. classified buildings and their systems (including Architectural, Structural, Mechanical, and Electrical). NBC Part 4 structural designs for: □ post frame (i.e. pole buildings), beam and plank, plank frame wall, and log construction (NBC A-9.23.1.1.) □ tall wall construction (if exceeds the prescriptive requirements of NBC Table 9.23.10.1.) □ foundations (i.e. concrete with rebar, PWF, piles & grade beams, screw piles, bldgs more than 1 storey, etc.)
	 □ roof truss designs (NBC 4.1. for snow, wind and earthquake loads) □ floor truss designs and LVL designs for supporting loads.
	NECB for all: ☐ Part 3 buildings ☐ Group F2 occupancies ☐ Group D, E, F3 occupancies over 300 m² in area ☐ By choice
nforr	mation Required for the Plan Review (NBC Part 9 and Part 3 Buildings):
	Building Code Analysis Form or Building Code Analysis Summary within the body of the designs. ☐ Sufficient information for the project is required for: ☐ intended use (occupancy classification(s), ☐ spatial separation and limiting distance details for proposed building or addition to the property lines (and from the proposed building or addition to any nearby buildings on the same property), ☐ occupant loads, ☐ egress and exiting details, ☐ fire resistance ratings between assemblies, ☐ fire and life safety requirements, ☐ sound transmission ratings, etc.
	Site Plan (for proposed building, addition or alteration). Please note: property (lot) shape and dimensions, North direction, project dimensions and correct placement on the lot (also show existing building details for additions), street locations and names, distance to the property lines on all sides of the proposed project, adjacent property details (what borders each property line (i.e. road, easement, neighbour, park, etc.), distance to other buildings on the same property, indicating: location and dimensions (length, width, height, and number of storeys) of each existing building, construction type of each existing building (i.e. combustible or noncombustible.), and current use of each existing building on site (i.e. occupancy classification), access routes for firefighting vehicles, and fire hydrant location, noting its distance to the proposed building.
	 Energy Code Forms (for heated buildings, additions and major alterations for correct climate zone). □ Required form(s) based on compliance option and Code edition used: NBC 9.36. (1 form) / NECB (3 forms). □ Calculations or modelling report prepared by a competent person (NBC 9.36 only) or professional designer (NECB) must be submitted with the required forms. □ Visit www.pro-inspections.ca/energy-codes for required forms and details.

Foundation Designs (Sealed): □ Site-specific structural foundation designs that are stamped and dated by a professional engineer licensed to practice in Saskatchewan. The designs should reference the Code edition use, as well as the: □ project address or land location, □ type and condition of the soil or rock, as well as groundwater conditions, and □ Geotechnical Investigation report prepared by a qualified professional designer if required by municipal zoning or recommended by the structural engineer.
Architectural Drawings: Drawings must include sufficient project details, such as: floor plans for each storey, exterior elevations, cross sections, window and door details (types, sizes and locations), stair configurations, barrier-free accessibility provisions, mezzanine details (if applicable), dimensions, location and size of all structural members in sufficient detail to enable the design to be examined firewall and/or fire separation details between assemblies, storeys, shafts and special rooms, including the location and rating of closures in fire separations, provisions for fire fighting (firefighting vehicles, fire dept connections, fire suppression, water supply, etc.) supplier specifications for pre-eng buildings (i.e. anchoring details, flame-spread ratings, live load details, etc.) Drawings must also indicate the: project address and owner's name. name and address of the person responsible for the design, edition of the NBC and standards to which the design conforms, sufficient detail to enable the dead loads to be determined, all effects and loads, other than dead loads, used for the design of structural members and exterior cladding.
Other: ☐ Heating, Ventilation and Air Conditioning (HVAC) designs in compliance with NBC Part 6. ☐ Portable fire extinguisher types, sizes and locations (required). ☐ CO/NO2 ventilation system details (for storage and repair garages). ☐ Residential Mechanical Ventilation Design Summary (CSA F326) for dwellings ☐ Emergency lighting locations. ☐ Exit sign locations (if required). ☐ Fire detection, suppression and alarm system details (if applicable). ☐ Hydraulic calculations for sprinkler system design (if applicable). ☐ Location of fire dampers, fire blocks, and/or fire stops (if applicable). NBC Part 3 Buildings Must Also Submit:
Architectural Designs (Sealed): ☐ Architectural drawings that are stamped and dated by a professional designer licensed to practice in Saskatchewan and contains a proper building code analysis summary and energy code provisions.
Structural Designs (Sealed): ☐ Structural drawings in conformance with NBC Part 4 that are stamped and dated by a professional engineer licensed to practice in Saskatchewan.
Mechanical Designs (Sealed): ☐ Mechanical drawings in conformance with NBC Part 6 that are stamped and dated by a professional designer licensed to practice in Saskatchewan, including fire suppression and compliant energy code provisions.
Electrical Designs (Sealed): □ Electrical drawings in conformance with provincial regulations that are stamped and dated by a professional designer licensed to practice in Saskatchewan, including details for emergency lighting, exit signs and fire alarm system (if required), as well as compliant energy code provisions for lighting.



Building Code Analysis Form

Required for New Buildings, Additions, Major Alterations or Changes in Occupancy

						ner Name: _		Permit No.	
Jobsite Address:									
Project Type: New Building Addition Major Alteration Tenant Improvement Detail Intended Use(s):									
Building Area (Main floor): New (m²) + Existing = Total Area: (m²)									
Number of S	Number of Storeys: Above Grade: Below Grade: Mezzanine or 2nd Storey Area: (m²)								
Mezzanine Considered a Storey? Yes No / Building Facing No. of Streets: One Two Three Four									
Building designed to: NBC Part 9 NBC Part 3 (Note classification for fire safety): NBC 3.2.2									
Energy Code Edition: NBC Part 9.36. NECB / Compliance Option: Prescriptive Trade-Off Performance									
			ation(s): (Check				·		
□ A1 □	A2 [] A3	□ A4 □ E	31 🔲 E	32 🗖 B3	\Box c \Box	D 🗆 E 🗆 F1	☐ F2 ☐ F3	
Adjoining Ma	ajor Occ	upancy	/ Classifications	S (if any):					
Exterior	ation: (F		detail for each exte	rior wall of	the proposed bu % UPO	ilding) % UPO	Construction	Cladding	EDD
Wall		ce (m)	EBF (m²)	L:H Ratio		(Actual)	Required	Required	FRR Required
North									
South									
East									
West EBF - Exposing	Building F	ace / L:	H - Length to Heig	ht Ratio / U	PO - Unprotected	Openings / FR	R - Fire Resistance Rating		
							Male: F		
					poseu (#). C	illiversal	Male F	emale	
Sound Trans	mission	Rating	(STC or ASTC):	-					
gress and Ex							_		
Number of Ex	xits Req	uired:	Floor Are	ea(s):	Me	zzanine(s):	Exit Width	ı (mm):	
			_				Exit Heigh	nt (mm):	
ire Resistan	ce Rat		Provide required F	RR in hou	rs for each appli	cable):			
Floors			lezzanine		Roof		Bearing Assemblies	3	
Public Corrido			xit Stairways		Service Shaf		Furnace Rooms		
Storage Roor			torage Garage	S	Repair Garag		Occupancy Separat	tions	
Suite Separat Other (specify):			anitor Rooms Rooms		Other (specify		Elevator Shafts		
	-								
			Yes or No for eac						7 N.
Exit Signs re	•			□ Yes	□ No	-	y Lighting required?		
Standpipe &				☐ Yes	□ No		arms required?	☐ Yes ☐	
	•	•	d?(NBC 3.2.4.1.)		□ No		ee Access required?	☐ Yes ☐	
Sprinkler Sys			_	□ Yes	□ No		ers required?	☐ Yes ☐	
Attic Fire Sto	ps requ	iired?		☐ Yes	□ No	Piping Fire	Stops required?	☐ Yes ☐] No
Fire Extingu	ishers	requi	red?	☐ Yes	□ No	CO Ventil	ation required?	☐ Yes ☐] No
Limiting Distance Doubled?						☐ Yes ☐	l No		
Fire Hydran	t?		i	□ Yes	□ No	Hazardou	s Material Storage	? □ Yes □	l No
dditional Info	rmatio	n:							
esigner Infor	mation:	(Qualifi	ed professional de	signer (Par	3) or competent	designer (Part !	9 only) who completed this	form.)	
Designer's Na	me:				Ema	ail:			<u> </u>
Signature:					 Date		Pho		
3	- 2				Date		1 1101		



5 Gregory Avenue East – Unit 5 Box 517 Stn. Main White City, SK S4L 5B1 Ph: 306-536-1799

Fax: 306-781-2112 Email: office@pro-inspections.ca Website: www.pro-inspections.ca

Property Owner

Please complete, print, sign, scan to PDF, and submit this form with your plan review documents. Municipality: Permit #: Jobsite Address: Owner's Name: Cell Ph: Contractor Name: ______ Cell Ph: E-MAIL CONSENT FORM Consent to the e-mail delivery of PBI reports and related documents pertaining to this building permit is given to the following individuals involved in the construction project: **Title** Individual's Name E-mail Address (e.g. Owner, Contractor, Engineer) Owner Please note that failure to receive an e-mailed report or related document does not release the property owner(s) from responsibility to comply in all regards with the building standards (Saskatchewan Uniform Building and Accessibility Standards Act and regulations, municipal building bylaws, and the National Building Code of Canada). I declare that I am the owner of this property and I will notify PBI if there are any changes to the e-mail contacts listed above who are permitted to receive reports. Owner Name: ______ Signature: _____ Date: _____



P.O. Box 546 Stn Main, White City, SK S4L 5B1 Ph: 536-1799 Fax: 781-2112

POLE BUILDING CONSTRUCTION

	Engineered Roof Truss - provide drawings when they become available								
	Building dimensions								
	How secured to ground (eg: gravel, concrete)								
	Size of beams, between poles								
	Size of poles (eg: 6x6 laminated)								
	Spacing of poles								
	Roof strapping (eg: 2x6, every 6 feet)								
	Diagonal bracing								
	Exterior covering (gauge)								
	Size of Door Openings								
	Size of Window Openings								
	Flooring								
	□ Cement								
	□ Dirt / Gravel / Fill (circle applicable)								
	☐ Is it Permanent or Temporary? (circle applicable)								
Nam	ne:								
Pho	ne: Fax:								
Prop	perty Address / Land Location:								
Con	tractor:								
Date	e submitted to PBI: Signature:								
Mur	nicipality: PBI Permit No								

Residential Mechanical Ventilation Design Summary (For systems serving one dwelling)



9.32.3 or to CSA-F326-M91

Professional Building Inspections, Inc.

Phone: (306) 536-1799

The owner is required to have this form filled out (both pages) by the contractor to show the ventilation system has been designed in accordance with the requirements of the current National Building Code.

IT IS THE BUILDER'S RESPONSIBILITY TO ENSURE THE

Fax: (306) 781-2112	JAL INSTALLATION MEETS THE DESIGN.			
Builder	Location			
Name (builder)	Address			
Address (builder)	Ventilation Contractor (if known)			
Total Ventilation Capacity (TVC)	Name			
Required (see page 2)L/s	Address			
Principal Ventilation Capacity (PEC)	System Design SHBA Design Sheet #			
Minimum Capacity Required = TVC x 50% or x.5 =L/s	CMHC Design Option #			
Maximum Capacity Permitted = TVC x 75% or .75 =L/s Without controlling volume	Designed to CSA-F326-M91			
Actual Principal Exhaust Capacity (PEC) (see page 2) =L/s	/04	Exhaust fans with outdoor air supply to forced air furnace return	1	
Line /04 must be > line /02 and < line /03 or go to		Exhaust fans with outdoor air supply fan to forced air furnace return	2	
variable Flow control		HRV - supply to forced air furnace return, exhaust inlets from rooms	3	
If line /04 > line /03 and you do not want variable flow it may be necessary to place a damper in the duct to lower the flow to an acceptable range		HRV - supply and exhaust ducts to forced air furnace return	4	
Principal Outdoor Supply Capacity (PSC)		Exhaust and supply fans to and from rooms (not connected to furnace)	5	
Actual Principal Supply Capacity (PSC) (see page 2) =L/s	/05	HRV not coupled to a forced air furnace	6	
If supply fan is provided the principal supply capacity must match the principal expacity - Line /05 must = Line /04 and /09 must = line /08	xhaust	CAN/CSA - F326-M91 7		
Variable Flow Control for (PEC) or (PSC)		Make-up Air for Exhaust Vents > 75 L/s		
Reduced Minimum Capacity Required = .9 x (line /02) L/s	/06	Appliance/Vent (Max) Capacity (Min) Capacity > 75 L/s	1	
Reduced Maximum Capacity Permitted = 1.1 x (line /02) L/s	/07	Make-up air must be provided between min. and max. capacity above Actual Make-up air provided =L/s		
Reduced Actual Principal Exhaust Capacity = (line /08 must be > than line /06 and < than line /07)	/08	Appliance/Vent (Max) Capacity (Min) Capacity > 75 L/s	2	
Reduced Actual Principal Exhaust Capacity = (line /09 must = line /08)	/09	Make-up air must be provided between min. and max. capacity above Actual Make-up air provided =L/s		
Supplement Exhaust Capacity (SEC)		Kitchen Exhaust Inlet is not the (PEC)		
Minimum SEC = TVC - PEC = (line /01 - line /04 L/s	/10	Minimum capacity for separate exhaust fan for each kitchen = 50 L/s Kitchen exhaust supplementary fan capacity =L/s		
Actual Total SEC meeting sone rating (see page 2) (line 15 must be >= line 14) L/s	/11	Bathroom Exhaust Inlet is not prt of (PEC)		
HRV (Balance check)		Minimum capacity for separate exhaust fan in each bathroom = 25L/s Bathroom exhaust supplementary fan capacity =L/s		
If PEC (line /04 > PSC (line /05) then PSC/PEC x 100 must be >= 90% If PSC (line /05 > PEC (line /04) then PEC/PSC x 100 must be >= 90%	Combustion Air/CO Detector			
Actual HRV Balance =%	For all indirect vented appliances and solid fuel burning appliances Combustion air provided? Y N n/a CO Detector provided? Y N n/a			
Certif	icati	on		
		Name:		
I certify that this ventilation system has been designed in accord	lance	Company:		
with the requirements of the 1995 National Building Code, sectio	Address:			

PBI - Rev Apr 27/09 Page 1 of 2

Telephone: Signature:

			Ventilation S	pecification Sh	eet (continu	ed from page 1)			
Capacity		# of Rooms		Total Capacity Required L/s (9.32.3.3)					
5 L/s						Note: You may wish to design the (TVC) to include			
10	L/s					capacity for future basement development			
	1 175	B00	Total (TVC)						
		Pri	ncipal Exhaust	Fan (s)					
		Location of	Capac	ity (L/s)	Duct				
Fan#	Sone	Inlet	(Actual)	(Min line /02)	(size/type)				
1 Gir ir	OUTIE	mot	(Actual)	(letti iiile /02)	(sizerty pe)	The duct size and type can be sized according to			
			7 mm n		Est Williams	Table 9.32.3.4 provided -			
						(a) The longest total duct length from intake grille			
						to outdoor hood does not exceed 12m but is not			
						less that 6m, and (b) The number of elbows does not exceed 4 but			
					***	is not less that 2.			
						Note: See clauses 9, 10 and 11 of sentence			
						9.32.3.4			
			200 - 2		110-7-1-1				

Total	(PEC)								
Specify p	re-heat c	oil for furnace if							
			Outdoor Air Su	pply					
			ity (L/s)	Duct	Duct				
Fan #	Sone	(Actual)	(Min line /02)	(size)	(type)	The duct size and type can be sized according to			
		V				Table 9.32.3.6.A for supply air with no fan			
-				 		provided the total duct length <= 6m and # of elbows <= 2, or sized to Table 9.32.3.6.B for			
						supply air with a fan where the total duct length			
Total	PSCI			·		<= 8m, # of elbows <= 3, and auxliiary supply fan			
, otal	. 00,					<= 150% of line /02 supply ducts to rooms from			
						HRV; the main trunk and branch ducts may be			
					sized according to 9.32.3.7.B and 9.32.3.7.C where the total duct length from outside hood to register <= 21m and total number of fittings <= 8.				
				register <= 21m and total number of fittings <= 8.					
WARNING	3: The de	sign of outdoor air	does not quarantee	that more air won't be	drawn into the furr	nace causing damage to the heat exchanger. It is			
the builde	r's respon	sibility to do a flow	test if necessary to	ensure the installation	meets the design	criteria.			
		-				- Designation of the second of			
		Supple	emental Exhau	st Fan (s)		The duct size and type can be sized according to			
			Capacity (L/s)	Table 9.32.3.5 provided total duct length <= 9m					

		Suppl	emental Exhaust Fa	The duct size and type can be sized according to		
Fan#	Sone	Location of Inlet		Capacity (L/s) (Actual)	Duct (size/type)	Table 9.32.3.5 provided total duct length <= 9m and # of elbows <= 4. Note: An intake and exhaust hood and sleeve
					(minimum 900mm apart) must be provided for a future dryer. If the dryer model number & size is known then a fan may be required as well. Warning: Exhaust fans can cause a back draft down undirected vented chimneys. It is the builder's responsibility to ensure all	
		Total (SEC)			systems are properly interconnected and to ensure the actual flows meet those submitted with the design.	

Include all supplemental fans here but only add up the fans making up the (TVC). Where a supplemental exhaust fan has a capacity exceeding 75 L/s a makeup fan must be installed. Specify the makeup air fan under the "Outdoor Air Supply" table above. Where the inlet duct size varies from the discharge duct size, both must be shown.

Abbreviations: Main Header or Distribution - MN; Branch Line - BR; Smooth Duct - SD; Flexible Duct - FD

PBI - Rev Apr 27/09 Page 2 of 2