

Application for a Permit to Construct or Demolish This form is authorized under subsection 8(1.1) of the Building Code Act.

	For use by F	Principal	Authority				
Application number:	Permit number (if different):						
Date received:	ber:						
(Name of municipalit					FORT ERIE		
A. Project information							
Building number, street name					Unit number	Lot/con.	
Municipality	Postal code		Plan number/o	ther desc	cription		
Project value est. \$			Area of work (r	n²)			
B. Purpose of application							
☐ New construction ☐ Addition to existing be	uilding		tion/repair		Demolition	Conditional Permit	
Proposed use of building	Current use of building						
Description of proposed work							
C. Applicant Applicant is:							
Last name	First name Corporation of			partners	hip		
Street address					Unit number	Lot/con.	
Municipality	Postal code Province E-mail						
Telephone number	Fax			Cell nur	mber		
D. Owner (if different from applicant)							
Last name	First name		Corporation or	partners	hip		
Street address		I			Unit number	Lot/con.	
Municipality	Postal code		Province	E-mail			
Telephone number	Fax	l		Cell nur	mber		

E. Builder (optional)								
Last name	First name	Corporation or	partnersh	ip (if appli	cable)			
Street address	Unit number							
Municipality	Postal code	Postal code Province E-mail						
Telephone number	Fax Cell number							
F. Tarion Warranty Corporation (Ontario	New Home Warrant	y Program)						
i. Is proposed construction for a new hom Plan Act? If no, go to section G.				Yes		No		
ii. Is registration required under the Ontari	io New Home Warranties	s Plan Act?				Yes		No
iii. If yes to (ii) provide registration number	(s):			•			•	
G. Required Schedules								
i) Attach Schedule 1 for each individual who rev	iews and takes responsi	bility for design a	activities.					
ii) Attach Schedule 2 where application is to cons	struct on-site, install or re	epair a sewage s	system.					
H. Completeness and compliance with a	applicable law							
 This application meets all the requirements of Building Code (the application is made in the applicable fields have been completed on the schedules are submitted). 	correct form and by the	owner or authoria	zed agent,			Yes		No
	en made of all fees that are required, under the applicable by-law, resolution or under clause 7(1)(c) of the <i>Building Code Act, 1992</i> , to be paid when the application Yes							No
ii) This application is accompanied by the plans and specifications prescribed by the applicable by-law, resolution or regulation made under clause 7(1)(b) of the <i>Building Code Act</i> , 1992.						Yes		No
iii) This application is accompanied by the information and documents prescribed by the applicable bylaw, resolution or regulation made under clause 7(1)(b) of the <i>Building Code Act, 1992</i> which enable the chief building official to determine whether the proposed building, construction or demolition will contravene any applicable law.						No		
iv) The proposed building, construction or demolition will not contravene any applicable law.							No	
I. Declaration of applicant								
						doolo	are that:	
(print name)						u u Ula	are that:	
 The information contained in this applic documentation is true to the best of my If the owner is a corporation or partners 	knowledge.	•	•			ther	attached	
Date	Signature of	applicant						

Personal information contained in this form and schedules is collected under the authority of subsection 8(1.1) of the *Building Code Act, 1992*, and will be used in the administration and enforcement of the *Building Code Act, 1992*. Questions about the collection of personal information may be addressed to: a) the Chief Building Official of the municipality or upper-tier municipality to which this application is being made, or, b) the inspector having the powers and duties of a chief building official in relation to sewage systems or plumbing for an upper-tier municipality, board of health or conservation authority to whom this application is made, or, c) Director, Building and Development Branch, Ministry of Municipal Affairs and Housing 777 Bay St., 2nd Floor. Toronto, M5G 2E5 (416) 585-6666.

Schedule 1: Designer Information

Use one form for each individual who reviews and takes responsibility for design activities with respect to the project.

A. Project Information					
Building number, street name				Unit no.	Lot/con.
Municipality	Postal code	Plan number/ othe	r descript	tion	
B. Individual who reviews and takes	responsibili	ty for design activ	/ities		
Name		Firm			
Street address				Unit no.	Lot/con.
Municipality	Postal code	Province	E-mail		
Telephone number	Fax number		Cell nu	mber	
C. Design activities undertaken by i Division C]	ndividual ide	ntified in Section	B. [Bui	ilding Code Table	3.5.2.1. of
☐ House	☐ HVAC -			Building Strug	
Small Buildings		g Services		☐ Plumbing –	
☐ Large Buildings		on, Lighting and Pow	er/	☐ Plumbing –	
☐ Complex Buildings Description of designer's work	☐ Fire Pro	otection		☐ On-site Sew	age Systems
Description of designer's work					
D. Declaration of Designer					
1			de	clare that (choose o	ne as appropriate):
(print name	 e)			•	,
(1-11-1-11-11-11-11-11-11-11-11-11-11-11	-,				
I review and take responsibility	v for the design	work on behalf of a f	irm reaist	tered under subsect	ion 3.2.4.of Division
C, of the Building Code. I am					
Individual BCIN:					
Firm DOIN.					
Firm BCIN:					
☐ I raviou and take responsibility	, for the design	and am qualified in t	ho oppro	prioto antogony ao a	n "other designer"
I review and take responsibility under subsection 3.2.5.of Divisor			пе аррго	priate category as a	n other designer
Individual BCIN:		-			
Basis for exemption from	registration:				
The design work is exempt fro	m the registration	on and qualification r	equireme	ents of the Building (Code
Basis for exemption from	_	· · · · · · · · · · · · · · · · · · ·	-	~	
I certify that:	3.0	-1			
The information contained in this s	chedule is true t	to the best of my kno	wledae.		
I have submitted this application w		•	•		
Date		Signature of Designe	r		

NOTE:

- 1. For the purposes of this form, "individual" means the "person" referred to in Clause 3.2.4.7(1) d).of Division C, Article 3.2.5.1. of Division C, and all other persons who are exempt from qualification under Subsections 3.2.4. and 3.2.5. of Division C.
- 2. Schedule 1 is not required to be completed by a holder of a license, temporary license, or a certificate of practice, issued by the Ontario Association of Architects. Schedule 1 is also not required to be completed by a holder of a license to practise, a limited license to practise, or a certificate of authorization, issued by the Association of Professional Engineers of Ontario.



The Corporation of the Town of Fort Erie 1 Municipal Centre Drive Fort Erie, Ontario, L2A 2S6

Telephone: 905-871-1600 Facsimile: 905-871-6411 www.forterie.ca

APPLICATION FOR WATER METER

PROPERTY INF	ORMAT	ION				
Street Name:				House No. /	Lot No.:	
Concession or I	Plan No:	:		'		
Description of I	Location		:h/South/East/West Side of Road and/or n	ear intersection and/or next	: to)	
Owner Name:						
Owner Address	s:					
Owner Telepho	ne:			Email:		
Applicant Name (If different that		er)				
Applicant Addr	ess:					
Applicant Telep	hone:			Email:		
ACKNOWLEDG						
DEPOSITS, I HER	EBY AGR	EE TO PAY		(30) DAYS FROM DA	ATE OF INV	E TOWN COSTS EXCEED ANY OICE. I ALSO, HEREBY AGREE R.
Signature of Owner/Applica	ant:					
Date:						
CONDITIONS O	F PFRM	IIT APPLIC	CATION SUBMISSION			
Please allow five (5) business days before picking up meter. Meters are to be picked up at the Gibson Centre, 1818 Pettit Road, Fort Erie, ON L2A 5M4. A flat fee will be paid upon submission for application of building permit. This fee covers the cost of water used during new construction for a maximum period of 90 days after the issuance of the building permit. You will need to contact the Building Department to arrange for the certification of the meter. Should certification not be done prior to this date, the monthly flat rate fee for water and sewer will be applied.						e cost of water used during t. You will need to contact
			FOR OFFICE	USE ONLY		
Application		□ Ne	ew Meter	Roll Number:		
Purpose:		_	eter Replacement	Account Number:		
				Number.	Meter(s)	Requested:
Account Type:		□ w	ater and Sewer ater wer		(1)	- 1
	<u>-</u>		FEE CALCU	ILATION		
Pit Required:	_	Yes No		Amount:		
Other:				Amount:		
				Sub Total:		
				HST (13%):		
				Grand Total:		



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APPLICATION FOR WATER METER

METER DETAILS (TO BE COMPLETED BY TOWN OF FORT ERIE WATER/WASTEWATER DEPARTMENT)											
	BUILDING DEPARTMENT										
METER REQ	UESTED:		COST:								
			UTILITIES – WATER/WASTEWATER								
Serial Numb	er:		Register ID:								
			Completed By:								
			Í	METER P	ICK-UP						
Pick Up Dat	e:				Picke	ed U	р Ву:				
					Regis	tere	d By:				
		METER CERTIFICATION									
Seal No:			Reading:					Date:			
			Cert	ified By:							
		C	ORPORATE	SERVICE	S – WA1	TER E	BILLING				
Meter ID:			Proc								

Service Installation Permits – where applicable

Every Owner wishing to contract with a qualified contractor to install and construct a water service connection shall complete and submit an application to the Infrastructure Services Department together with a non-refundable inspection fee established by the Town by bylaw from time to time.

The application form can be found at https://forterie.ca/pages/EngineeringDivision under 'Permits'. If you submit your application on an older form, we will return it to you and ask you to resubmit using the newest version of the form.

Energy Efficiency Design Summary: Prescriptive Method (Building Code Part 9, Residential)

This form is used by a designer to demonstrate that the energy efficiency design of a house complies with the building code using the prescriptive method described in Subsection 3.1.1. of SB-12. This form is applicable where the ratio of gross area of windows/sidelights/glazing in doors and sliding glass doors to the gross area of peripheral walls is not more than 22%.

			For use by P	rıncıpal Al	utnority			
Application No:				Model/0	Certification Number			
A. Project Informatio	n							
Building number, street name	· ·					Unit number	Lot/	Con
Municipality		Postal	code	Reg. Pl	an number / other descrip	ition		
B. Prescriptive Con	mpliance	indicate the	building code co	ompliance	package being empl	oyed in this house	design]	
SB-12 Prescriptive (inp	ut design p	ackage): F	Package:		Tabl	e:		
C. Project Design Co	nditions							
Climatic Zone (SB-1):	,		quipment Effic	ciency	Space Heating			
□ Zone 1 (< 5000 degree day□ Zone 2 (≥ 5000 degree day		□ ≥ 92% Al	_		□ Gas □ Oil	□ Propane□ Electric		olid Fuel arth Energy
Ratio of Windows, Skylights					Other Building			artir Energy
ratio of Williams, oxylights	3 a Olass	(11, 0 a 0) t	o Wall Alca		□ Log/Post&Bea			□ ICF Basement
Area of walls =m ² or	ft²	W 5 & C	3 % =		□ Slab-on-groun			
		,			□ Air Conditionir	•		
Area of W, S & G =m^2 o	. 41 ²	Utilize window	averaging: □	∕es □No	□ Air Sourced H			
Area of W, S & G =m 0	тп				□ Ground Source	ed Heat Pump (GSHP)	
D. Building Specifica	tions [pro	vide values ar	nd ratings of the	energy ef	ficiency components	proposed]		
Energy Efficiency Subs	titutions							
□ ICF (3.1.1.2.(5) & (6) / 3.1.	1.3.(5) & (6	6))						
□ Combined space heating a			iting systems ((3.1.1.2.(7) / 3.1.1.3.(7))			
□ Airtightness substitution(s)								
. 3		.1.1.4.B Re	quired:		Permi	tted Substitution	:	
Airtightness test required Refer to Design Guide Attached)	□ Table 3	114C Re	anired.		Permi	tted Substitution		
Refer to Design Guide Attached)	lable o.							
Building Compone	nt		quired: SI / R values		Building Comp	ted Substitution		ency Ratings
		or Maximu	m U-Value ⁽¹⁾					
Thermal Insulation		Nominal	Effective		ws & Doors Pro		R rating	
Ceiling with Attic Space					ws/Sliding Glass			
Ceiling without Attic Space	!			Skylights/Glazed Roofs				
Exposed Floor				Mecha	nicals			
Walls Above Grade				Heating Equip.(AFUE)				
Basement Walls				HRV E	fficiency (SRE% a	: 0° C)		
Slab (all >600mm below grade)				DHW H	Heater (EF)	er (EF)		
Slab (edge only ≤600mm below	grade)			DWHR (CSA B55.1 (min. 42% efficiency)) # Showers_				# Showers
Slab (all ≤600mm below grade,	or heated)			Combir	ned Heating Syste	em		•
(1) U value to be provided in eith	·	or Btu/(h•ft²•F) but not both.					
E. Designer(s) [name(s)				iding infor	mation herein to sub	stantiate that desi	gn meets the	e building codel
Qualified Designer Declarati								3 ,
Name				BCIN	,	Signature		
						3 :		

Guide to the Prescriptive Energy Efficiency Design Summary Form

This form must accurately reflect the information contained on the drawings and specifications being submitted. Refer to Supplementary Standard SB-12 for details about building code compliance requirements. Further information about energy efficiency requirements for new buildings is available from the provincial building code website or the municipal building department.

The building code permits a house designer to use one of four energy efficiency compliance options:

- 1. Comply with the SB-12 Prescriptive design tables (this form is for this option (Option 1)),
- 2. Use the SB-12 Performance compliance method, and model the design against the prescriptive standards,
- 3. Design to Energy Star, or
- 4. Design to R2000 standards.

COMPLETING THE FORM

B. Compliance Options

Indicate the compliance option being used.

• <u>SB-12 Prescriptive</u> requires that the building conforms to a package of thermal insulation, window and mechanical system efficiency requirements set out in Subsection 3.1.1. of SB-12. Energy efficiency design modeling and testing of the building is not required under this option. Certain substitutions are permitted. In which case, the applicable airtightness targets in Table 3.1.1.4.A must be met.

C. Project Design Conditions

Climatic Zone: The number of degree days for Ontario cities is contained in Supplementary Standard SB-1 Windows, Skylights and Glass Doors: If the ratio of the total gross area of windows, sidelights, skylights, glazing in doors and sliding glass doors to the total gross area of walls is more than 17%, higher efficiency glazing is required. If the ratio is more than 22%, the SB-12 Prescriptive option may not be used. The total area is the sum of all the structural rough openings. Some exceptions apply. Refer to 3.1.1.1. of SB-12 for further details. Fuel Source and Heating Equipment Efficiency: The fuel source and efficiency of the proposed heating equipment must be specified in order to determine which SB-12 Prescriptive compliance package table applies. Other Building Conditions: These construction conditions affect SB-12 Prescriptive compliance requirements.

D. Building Specifications

Thermal Insulation: Indicate the RSI or R-value being proposed where they apply to the house design. Under the <u>SB-12 Prescriptive</u> option, alternative ICF wall insulation is permitted in certain conditions where other design elements meet higher standards. Refer to SB-12 for further details. Where effective insulation values are being used, the Authority Having Jurisdiction may require supporting documentation.

BUILDING CODE REQUIREMENTS FOR AIRTIGHTNESS IN NEW HOUSES

All houses must comply with increased air barrier requirements in the building code. Notice of air barrier completion must be provided and an inspection conducted prior to it being covered.

The air leakage rates in Table 3.1.1.4.A are not requirements. This provision is a voluntary provision for when credits for airtightness are claimed. Credit for air tightness allows the designer to substitute the requirements of compliance packages as set out in Table 3.1.1.4.B or 3.1.1.4.C. Neither the air leakage test nor compliance with airtightness targets given in Table 3.1.1.4.A are required, unless credit for airtightness is claimed. Table 3.1.1.4.A provides airtightness targets in three different metrics; ACH, NLA, NLR. Any one of them can be used. OBC Reference Default Air Leakage Rates (Table 3.1.1.4.A)

Decilation Terror	Airtightness Targets								
Building Type	ACH @ 50 Pa	NLA @	2 10 Pa	NLR @	2 50 Pa				
Detached dwelling	2.5	1.26 cm ² /m ²	1.81 in ² /100ft ²	0.93 L/s/m ²	0.18 cfm50/ft ²				
Attached dwelling	3.0	2.12 cm ² /m ²	3.06 in ² /100ft ²	1.32 L/s/m ²	0.26 cfm50/ft ²				

The building code requires that a blower door test be conducted to verify the air tightness of the house during construction if the <u>SB-12 Prescriptive</u> option with airtightness credit being applied. Results of the airtightness test may need to be submitted to the Authority Having Jurisdiction. Airtightness of less than 2.5 ACH @ 50 Pa (or NLA or NLR equivalent) in the case of detached houses, or 3.0 ACH @ 50 Pa (or NLA or NLR equivalent) in the case of attached houses is necessary to meet the required energy efficiency standard.

E. House Designer

The building code requires designers providing information about whether a building complies with the building code to have a BCIN. Exemptions apply to architects, engineers and owners designing their own house.



Radon Mitigation – 2024 Ontario Building Code Part 9 Building – Residential Occupancy

Property Address
Please indicate which system/installation will be utilized on your project.
Rough-In – Subfloor Depressurization – Required for all buildings.
Minimum 100 mm (4") pipe installed at or near center of floor area
Increase amount of granular under the floor at pipe inlet location
Pipe to extend above floor with removable cap. Pipe and/or cap must be clearly labelled for removal of Radon
<u>OR</u>
Full Installation – Subfloor Depressurization – Optional
Minimum 100 mm (4') pipe installed at or near centre of floor area
Increase amount of granular under the floor at pipe inlet location
Pipe extended to exterior of the building
System must include an in-line fan
Where a full depressurization system is installed, measures shall be taken to ensure that any resultant decrease in soil temperature will not adversely affect the foundation.
NOTE: A Soil Gas Barrier System is required for all buildings as per 9.25.3 or SB-9.
Please select the option that will be utilized on this project:
☐6 mil poly under concrete floor
□6 mil poly between concrete floor and separate floor over the slab
NOTE: Perimeter of concrete slab and all penetrations through the slab shall be sealed.
Date Sign



ACKNOWLEDGEMENT FOR DEFERRAL OF DEVELOPMENT CHARGES

Starting November 3, 2025, new provincial rules under Bill 17 – the Protect Ontario by Building Faster and Smarter Act, 2025 changed when developers may pay development charges for <u>non-rental residential projects</u> (such as single homes, townhouses, or condominiums). This deferral is designed to encourage residential construction activity by enhancing developer's cashflow flexibility.

** TO AVOID TIMELY DELAYS AT OCCUPANCY IT MAY BE BENEFICIAL TO MAKE PAYMENT VIA CERTIFIED CHEQUE, BANK DRAFT OR OTHER GUARANTEED FORM OF PAYMENT PRIOR TO THE SCHEDULED OCCUPANCY DATE **

Signature

Date