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 Principal Authority										
Application number: Permit number (if different):										
Date received:		Roll nun	nber:							
Application submitted to <u>THE CITY OF BE</u> (Name of municipali		cipality, boa	ard of health or conse	ervation authority	/)					
A. Project information										
Building number, street name				Unit nu	umber	Lot/con.				
Municipality	Postal code		Plan number/othe	er description						
Project value est. \$			Area of work (m ²)						
B. Purpose of application										
□ New construction □ Addi	existing	Altera	tion/repair	Demolitic	on 🗆	Conditional Permit				
Proposed use of building	Curre	ent use of	building							
Description of proposed work										
C. Applicant Applicant is:		[
Last name	First name		Corporation or pa	artnership						
Street address				Unit nu	umber	Lot/con.				
Municipality	Postal code		Province	E-mail						
Telephone number ()	Fax ()			Cell nu (umber)					
D. Owner (if different from applicant)	1									
Last name	First name		Corporation or pa	artnership						
Street address				Unit nu	umber	Lot/con.				
Municipality	Postal code		Province	E-mail						
Telephone number ()	Fax ()			Cell nu (umber)					

E. Builder (optional)							
Last name	First name	Corporation or partnersh	nip (if applica	ble)			
Street address			Unit numbe	r	Lot	/con.	
Municipality	Postal code	Province	E-mail				
Telephone number ()	Fax ()		Cell numbe	r			
F. Tarion Warranty Corporation (Ontario	New Home Warranty	Program)					
i. Is proposed construction for a new hom <i>Plan Act</i> ? If no, go to section G.	-	2 .		□ Y	⁄es		No
ii. Is registration required under the Ontari	o New Home Warranties	Plan Act?		□ Y	⁄es		No
iii. If yes to (ii) provide registration number	(s):						
G. Required Schedules							
i) Attach Schedule 1 for each individual who rev ii) Attach Schedule 2 where application is to cons							
H. Completeness and compliance with a	pplicable 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). 		□ Y	′es		No		
Payment has been made of all fees that are r regulation made under clause 7(1)(c) of the B is made.	uilding Code Act, 1992, to	be paid when the applica		□ Y	⁄es		No
ii) This application is accompanied by the plans resolution or regulation made under clause 7(1)(b) of the Building Code	e Act, 1992.		□ Y	⁄es		No
iii) This application is accompanied by the inform law, resolution or regulation made under claus the chief building official to determine whether contravene any applicable law.	se 7(1)(b) of the Building	Code Act, 1992 which ena	ble	□ Y	⁄es		No
iv) The proposed building, construction or demoli	tion will not contravene ar	ny applicable law.		□ Y	′es		No
I. Declaration of applicant							
I				de	eclare	that:	
(print name)							
 The information contained in this application documentation is true to the best of my If the owner is a corporation or partners 	knowledge.			d othe	er atta	ched	
	הוף, דוומיס נווכ מענוטוונץ נו		a no snp.				
Date	Signature of a	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

Building number, street name			Unit no.	Lot/con.
Municipality	r description			
B. Individual who reviews and t	akes responsibilit	v for design activi	ties	
Name		Firm		
Street address			Unit no.	Lot/con.
Street address			Onit no.	Loucon.
Municipality	Postal code	Province	E-mail	
Telephone number	Fax number		Cell number	
()	()		()	
C. Design activities undertaken Division C]	by individual ider	ntified in Section E	3. [Building Code Tab	ole 3.5.2.1. of
		House		Structural
 ☐ House ☐ Small Buildings 		– House g Services		Structural g – House
Large Buildings		on, Lighting and Pow		g – All Buildings
Complex Buildings				Sewage Systems
Description of designer's work				
D. Declaration of Designer				
D. Declaration of Designer			declare that (choos	se one as appropria
l	t name)		declare that (choos	se one as appropriat
l	sibility for the design	e firm is registered, in	m registered under subse	ection 3.2.4.of Division
I(print □ I review and take respons C, of the Building Code. I	sibility for the design	e firm is registered, in	m registered under subse	ection 3.2.4.of Division
I	sibility for the design am qualified, and the sibility for the design Division C, of the Bu	e firm is registered, in	m registered under subse the appropriate classes/c	ection 3.2.4.of Divisionategories.
I	sibility for the design am qualified, and the sibility for the design Division C, of the Bu	e firm is registered, in and am qualified in th uilding Code.	m registered under subse the appropriate classes/c e appropriate category as	ection 3.2.4.of Divisionategories.
I	sibility for the design am qualified, and the sibility for the design Division C, of the Bu from registration: pt from the registratio	e firm is registered, in and am qualified in th ilding Code.	m registered under subse the appropriate classes/c e appropriate category as	ection 3.2.4.of Divisio categories. an "other designer"
I	sibility for the design am qualified, and the sibility for the design Division C, of the Bu from registration: pt from the registratio	e firm is registered, in and am qualified in th ilding Code.	m registered under subse the appropriate classes/c e appropriate category as	ection 3.2.4.of Divisio categories. an "other designer"
I	sibility for the design am qualified, and the sibility for the design Division C, of the Bu from registration: pt from the registratio from registration and	e firm is registered, in and am qualified in th uilding Code.	rm registered under subse the appropriate classes/c e appropriate category as quirements of the Building	ection 3.2.4.of Divisio categories. an "other designer"
I	sibility for the design am qualified, and the sibility for the design Division C, of the Bu from registration: pt from the registratio from registration and his schedule is true t	e firm is registered, in and am qualified in th uilding Code. on and qualification re qualification: o the best of my know	m registered under subse the appropriate classes/c e appropriate category as quirements of the Building	ection 3.2.4.of Divisio categories. an "other designer"

1. For the purposes of this form, "individual" means the "person" referred to in Clause 3.2.4.7(1) (c).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.

 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 practice, a limited license to practice, or a certificate of authorization, issued by the Association of Professional Engineers of Ontario.

Application for a Permit to Construct or Demolish – Effective Mar 5, 2018

Schedule 2: Sewage System Installer Information

A. Project Information									
Building number, street name	Unit number	Lot/con.							
Municipality	iption								
B. Sewage system installer	1								
Is the installer of the sewage system enga emptying sewage systems, in accordance	with Building Co		□ Installer u	vicing, cleaning or nknown at time of on (Continue to Section E)					
C. Registered installer informatio	n (where answ	er to B is "Yes")							
Name			BCIN						
Street address			Unit number	Lot/con.					
Municipality	Postal code	Province	E-mail	1					
Telephone number ()	Fax ()		Cell number ()						
D. Qualified supervisor information	on (where answ	ver to section B is "Yes"	')						
Name of qualified supervisor(s)		Building Code Identification	Number (BCIN)						
E. Declaration of Applicant:									
I(print name)				declare that:					
□ I am the applicant for the permit submit a new Schedule 2 prior to			r is unknown at time	of application, I shall					
OR									
I am the holder of the permit to c known.	onstruct the sewa	age system, and am submittin	g a new Schedule 2,	now that the installer is					
I certify that:									
1. The information contained in this	schedule is true	to the best of my knowledge.							
2. If the owner is a corporation or p	artnership, I have	e the authority to bind the cor	poration or partnershi	p.					
Date		Signature of applicant							

BELLEVILLE exthe Bay of Ruinte city.belleville.on.ca I/we (Property	AUTHOR	IZATION		OWNER for AGENT RMIT ON THEIR BE	
Hereby authori					
ficieby aution	(Agent)				,
To apply, on my	y/our behalf, for a Bu	uilding Permit on	my/our property locat	ed in the City of Bellev	ille at:
Property Descri	ption (legal, civic ad	dress)			
Signature of Ov	vner	Date	Signature of Owner	Date	
Property Descri Signature of Ov	ption (legal, civic ad wner/Agent	dress)	Signature of (Owner /Agent	is vacant. Date
PLANN			DVAL (Required	PRIOR TO application	n submission)
FEES (Office	Use Only) Civio	c Address(es)			
Building Permit \$	•		Occupancy Permit \$	•	Totals =\$
	harges Payable N		3		=\$
	harges Being Defe		8	Depos	it =\$
Deferred Devel	opment Charges t	o be separately	v invoiced per civic	address Grand Tota	ıl =\$

Applicable Law Compliance

The following questions must be answered in order to complete your application for building permit and to determine if approvals are required from any other agency before your building permit can be issued.

Completing this form accurately and providing any other required approvals at application time will hel	р
expedite the processing of your building permit.	

Question	Yes	No	Comments
Is the building used as a daycare?			
Is the permit for the demolition of a school?			
Is the building used as a funeral home?			
Is the building used for processing milk?			
Is the building used to house farm animals?			
Is there a farm, feedlot or manure storage within 500m?			
Is the building used for manure storage?			
Is the building located on public land?			
Are Development Charges applicable?			
Is conservation authority approval required?			
Is there a lake, river, creek, stream, pond or wetland on or within 500m of the property?			
Is there a provincial highway within 800m?	1		
Is there a railway within 500m of the property?			
Is Health Unit approval required (food)?			
Is the building used as a charitable institution?			
Is the building used as a senior's home?			
Is the building used as a senior's center?			
Is the building used as a nursing home?			
Is the property use changing to residential?			
Is Ministry of Environment approval required?			
Was the property used as a disposal site?			
Is there a septic system on the property?			
Is the building a designated heritage building?			
Is the permit to demolish a heritage building?			
Is site plan approval required?			
Is the permit for a mobile, park model or modular home?			
Is zoning by-law relief required? (Confirm with Planning Section)			

Statement Regarding Required Inspections

To: City of Belleville Building Inspection Department

Re: _____

(civic address)

[__________(owner / authorized agent) understand that it is my responsibility to call the City of Belleville Building Inspection department for the required inspections listed below. I also understand the person in charge of the construction of the building shall have the permit or a copy of the permit posted at all times during the construction or demolition in a conspicuous place on the property and shall keep and maintain on the site of the construction at least one copy of the drawings and specifications stamped as site copy by the City of Belleville Building department. I further acknowledge and understand that my failure to do so may result in work orders being levied against the property and further that I will be required to uncover any and all work that is covered or enclosed prior to the work being inspected by the City. Further I also understand that all expenses related to the uncovering or exposing of work for the purposes of inspection will be at my expense. It is further acknowledged that I will not expect or knowingly allow City Building Officials to enter or remain in any place or situation deemed unsafe according to the Occupational Health & Safety Act that I am responsible for and that this does not relieve me from having the required inspections conducted and completed by the City Building Division.

Required Inspections:

** Minimum 48 hour notice required for each inspection

- ** Ensure that plans are on site for all inspections
 - 1. Services (prior to covering)
 - 2. Excavation (prior to pouring footings)
 - 3. Foundation (prior to backfilling)
 - 4. Underground Plumbing (prior to covering)
 - 5. Framing, Plumbing and Mechanical Rough-in (prior to insulation) *framing inspection will not be conducted separately.
 - 6. Septic system 1) Prior to covering; 2) Final
 - 7. Wood Burning Appliance
 - 8. Insulation & vapour barrier (prior to drywall)
 - 9. Fire Separations & Fire stopping
 - 10. Prior to filling a swimming pool with water
 - 11. Prior to Occupancy Union Energy and Electrical Safety Authority Inspection required before Occupancy will be permitted.
 - 12. Other_____

Date

Signature

NOTE: INSPECTIONS WILL NOT BE CONDUCTED WHERE PERMIT HAS NOT BEEN PICKED UP

MUNICIPALITY OF THE CITY OF BELLEVILLE - OFFICE OF THE CHIEF BUILDING OFFICIAL

TELEPHONE 1-613-967-3204

FAX: 1-613-967-3262

PLUMBING INFORMATION

NUMBER OF F SINKS BASINS SHOWERS TOILETS BATH TUBS LAUNDRY TUE DISHWASHER HOT WATER TANKS FLOOF DRAIN ROOF DRAIN OTHER (SPECIFY) TO FIXTURES: SEWER INF	S S TAL						Plus Resident OR Instit., Co Plus INGROU	IXTURES: (ial\$15.00/unit omm., Indust., G ND PLUMBING: nstit., Comm., I	\$50.00 ndust., Gov') D t., Mtpl. D	\$ \$ \$ wellings) \$ W FEE: \$50.00
[14								
DIAMETER (INCHES)	LENGT (METRI		FE	E *		PER	UNIT CHA	RGE	NO. OF	т	OTALFEE
			•					* 40.00		•	
4 INCHES			\$			CAI	CHBASINS	\$40.00		\$	
6 INCHES			\$			MAN	HOLES	\$40.00		\$	
			\$			то	TAL FEE	. ¢		* MIN	. FEE: \$25.00
• \$6.00	PER 25	5MM C)F PII	PE DIAME	ETER FO	REA	CH 30 ME	ETRES OF LE	NGTH OR	PART T	HEREOF
ROAE	OCUT F	PERMI	TS A	RE REQI	JIRED FO	or a	LL WORK		Y ROAD A	LLOWA	NCES
(PERI		VAILA	BLE	FROM PU	JBLIC W	ORK	S AT 75 V	ALLBRIDGE	CRESCE	NT)	
SEPTIC IN	ORM	ΔΤΙΟ	- 140	CLASS	2 TO 5						
					1	1					
State Bedrooms Number Motel Uni	People // People	Flush Toilets	Urinals	Washbasins	Showers or Bathtubs	W	ater Supply				
Of							Proposed	Dug or bored w	vell Dr	illed Well	Municipal
Total Fixture Units		ļ		ļ	ļ		or Existing	□Other			
Attach completed s	ketch on P	age 2. Li	ist other	r attachments.							
Relationship to sev	erance (if a	pplicable	e)	Directions to	lot (Highway	v No., S	econdary Road	ds, Signs to Follow,	etc.)		
Lot approv	al pending										
Lot approv	ed, under	N									
Severance	Application	i No.	_								
REQUIRED TE	ST: (A)	rticle 8.	.2.1.2.	of the O.I	B.C. requi	res of	ne of the fo	llowing tests)			
					-				T .		
Percolation Test		Hole 1		Hole	2	Ho	ole 3	Highest Pe	rc. Time		
OR											
Unified Soil Clas	sification	n:									

Effective Mar 5, 2018



CALCULATION SHEET Ontario Building Code Proposed Requirements Residential Sewage Disposal System

Name:		Address:			Tel: (
1.	Sewage Flow					
	a) Number of bedrooms:			_=		Litres (1)
	b) Living Space: Each 10 m² over 200m² up Each 10 m² over 400m² up			<u>ADD</u> = =	Litres Litres	
				ver is the larger f	Total: low)	Litres (2)
	c) Total Fixture Units: Each Fixture Unit Over 20:		_x 50	= w: (Q) (Add 1 + 2	or 3)	Litres (3) Litres
2.	Septic Tank Size Residential Occupancy: Sev			=	Litres (Minimum – 36	00 Litres) rre Tank
3.	Leaching Bed Size (150n	n (492') or more of p	oipe or cha	mber requires a pu	mp or siphon)	
	Absorption Trench and Typ Length of Pipe/Chamber =	Sewage Flow x Perce 200		ne	Maximum 30m (98	
	$L = \underline{QT} = \underline{200}$	= Rounded	d to:	m. of t m. of t		
	Level II, Level III or Level Length of Pipe/Chamber =		• •	-	r (Provide make and mode Maximum 30m (98	
	$L = \frac{QT}{300} = \frac{1}{300}$	= Rounded	d to:	m. of t		
4.	Loading Rate for Fill-Base	ed Absorption Tren	ches and l	Filter Beds		
	Loading Rates <u>Percola</u> 1-20 20-35 35-50 > 50	tion Time Loading	<u>Rate (L/ n</u> 10 8 6 4	<u>n²/day)</u>	SOIL COI Depth (metres)	NDITION Soil Type
	Sewage Flow ÷ Loading Ra		m ² of con	ntact area ntact area	0	
5.	Filter Bed Size Sewage Flow < 3000 Litres \div 75 Sewage Flow > 3000 Litres \div 50	=	m ² of filt Sewage	$Flow \div 50 = m^2$	1.0 1.5	
6.	Filter Bed Contact Area o Area = Sewage Flow x Perc 850 A = QT = x	colation Rate =	m² of co m² of co	ontact area	Show Rock Elevations Show Water Table	W
Fynand	$\frac{A-QI}{850} = \frac{A}{850}$ ed contact area is to be no le			maor aroa		
-	Contractor/Designer's Nam		lu SILC.			

Signature:

Date:

Effective March, 2018

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/skylights/glazing in doors and sliding glass doors to the gross area of peripheral walls is not more than 22%.

For use by Principal Authority								
Application No:					certification Number			
A. Project Information	า							
Building number, street name					Unit numb	er L	ot/Con	
		Destal						
Municipality		Postal c	oue	Reg. Pla	an number / other description			
B. Prescriptive Con	npliance	[indicate the b	ouilding code co	mpliance p	ackage being employed in this I	house design]		
SB-12 Prescriptive (inpu	ıt design pa	ackage): Pa	ackage:		Table:			
C. Project Design Cor	nditions							
Climatic Zone (SB-1):			uipment Effic	ciency	Space Heating Fuel Sour			
□ Zone 1 (< 5000 degree days		□ ≥ 92% AF			□ Gas □ Propar		Solid Fuel	
□ Zone 2 (≥ 5000 degree days	,	□ ≥ 84% < 9					Earth Energy	
Ratio of Windows, Skylights	s & Glass (W, S & G) to	Wall Area		Other Building Character			
Area of walls = $m^2 or$	ft ²				□ Log/Post&Beam □ ICF □ Slab-on-ground □ Wal		ICF Basement	
Area of walls =m ² or	n	W, S & G	i % =		\Box Air Conditioning \Box Corr			
		l Itilize window	averaging:	ίes ⊐No	□ Air Sourced Heat Pump			
Area of W, S & G =m ² or	ft ²				□ Ground Sourced Heat P			
D. Building Specificat					ciency components proposed]			
Energy Efficiency Subst	itutions							
□ ICF (3.1.1.2.(5) & (6) / 3.1.1	1.3.(5) & (6	S))						
Combined space heating ar	nd domest	ic water heat	ing systems (3.1.1.2.(7	') / 3.1.1.3.(7))			
 Airtightness substitution(s) 								
č ()	Table 3.	1.1.4.B Red	quired:		Permitted Substi	tution:		
Airtightness test required (Refer to Design Guide Attached)	□ Table 3	114C Rec	nuired [.]		Permitted Substi	tution:		
			quired:		Permitted Substi			
Building Componer	nt	Minimum R	SI / R values m U-Value ⁽¹⁾		Building Component		ciency Ratings	
Thermal Insulation		Nominal	Effective	Windo	ws & Doors Provide U-Value	e ⁽¹⁾ or ER rating		
Ceiling with Attic Space					vs/Sliding Glass Doors			
Ceiling without Attic Space					ts/Glazed Roofs			
Exposed Floor				Mecha				
Walls Above Grade		Heating Equip.(AFUE)						
BasementWalls					fficiency (SRE% at 0°C)			
Slab (all >600mm below grade)					leater (EF)			
Slab (all >600mm below grade) Slab (edge only ≤600mm below g	arado)				(CSA B55.1 (min. 42% efficient	CV())	# Showers	
					ed Heating System	-y))	# 5110 WEIS	
Slab (all ≤600mm below grade, o		^			ieu i iealii iy Systelli			
(1) U value to be provided in eithe	er W/(m² ₭)	or Btu/(h∙ft ² ₣)	but not both.					

E. Designer(s) [name(s) & BCIN(s), if applicable, of person(s) providing information herein to substantiate that design meets the building code]

Qualified Designer Declaration of designer to have reviewed and take responsibility for the design work.

Name	BCIN	Signature

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 <u>SB-12 Prescriptive</u> design tables (this form is for this option (Option 1)),
- 2. Use the <u>SB-12 Performance</u> 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 <u>SB-12 Prescriptive</u> compliance package table applies. *Other Building Conditions:* These construction conditions affect <u>SB-12 Prescriptive</u> 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)

Duilding Truce	Airtightness Targets								
Building Type	ACH @ 50 Pa	NLA @) 10 Pa	NLR @ 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.