# **BRAMPTON** brampton.ca Flower City

## Planning and Development Services

**Building Division** 8850 McLaughlin Road, Unit 1

## Brampton, ON L6Y 5T1

## **Building Permit Requirements**

## **Porch / Porch Enclosure**

NOTE TO APPLICANTS: Please check with the Zoning Plans Examiner of the Building Division to determine the maximum size and the number of accessory buildings permitted on the property and verification of applicability of Mature Neighbourhood requirements, in accordance with the City of Brampton, Zoning By-law, prior to submitting an application for a building permit.

### **Required Documents & Plans**

The following information is required at submission. Incomplete applications cannot be accepted

- 1. Completed building permit application consisting of:
  - Application form "Permit to Construct or Demolish" (No longer required. Will be part of your Brampton Portal submission)
  - Schedule 1: Designer Information
  - Applicable Law Check List
- 2. Set of plans drawn to scale which must include:
  - Site Plan and Legal Property Survey Show the location and dimensions of the existing buildings and proposed porch on the site plan and show the dimensions from the proposed porch to the lot lines and existing buildings. A copy of a legal survey must accompany the site plan. (see sample drawings)
  - Plan and Section drawings

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provide footing and foundation construction details

Plan View

- provide dimensions of porch, provide wall (if any) and roof construction details (size and spacing of framing members) and the framing for all openings (windows and doors) note: if engineered trusses are proposed - engineered truss details are required at the time of submission
- provide joist material, size, spacing and dimension (span) where new floor is provided

Section

- illustrate footing, foundation, porch floor construction, wall construction (if any), roof construction, beam and lintel sizes
- provide wall cladding and roof covering details

Details

- illustrate method of connection to house (floor and roof)
- 3. Permit fee of \$316.71 applies to our Standard 10 Day Permit Application Service

## **Building Permit Issuance**

1. Where a permit is to be issued for construction within a common element of a registered condominium a Notice of Permission to Construct form, signed by an authorized agent of the condominium corporation, shall be submitted for the authorization of work to be undertaken within the common element of the building or property.

**Permits** Tel. 905-874-2401 **Book Inspections** www.brampton.ca/inspections **Zoning Services** ZoningInquiries@brampton.ca

## **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/ other descrip	tion	- 1		
B. Individual who reviews and takes	responsibili	tv for design activities				
Name		Firm				
Street address			Unit no.	Lot/con.		
Municipality	Postal code	Province	E-mail			
Telephone number		Cell number				
C. Design activities undertaken by i Division C]	ndividual ide	ntified in Section B. [Bu	ilding Code Tabl	e 3.5.2.1. of		
☐ House		– House	Building Str			
Small Buildings		g Services	Plumbing –			
☐ Large Buildings		on, Lighting and Power	•	All Buildings		
☐ Complex Buildings  Description of designer's work	☐ Fire Pro	otection	☐ On-site Sev	vage Systems		
Description of designer's work						
D. Dealeystian of Dealeyses						
D. Declaration of Designer						
1		de	eclare that (choose	one as appropriate):		
(print name	e)					
☐ I review and take responsibility C, of the Building Code. I am of Individual BCIN:	qualified, and th	e firm is registered, in the app				
Firm BCIN:						
☐ I review and take responsibility under subsection 3.2.5.of Divi	sion C, of the B	uilding Code.	opriate category as a	an "other designer"		
Basis for exemption from	registration:					
☐ The design work is exempt from	-		ents of the Building			
I certify that:						
<ol> <li>The information contained in this s</li> </ol>		-				
<ol><li>I have submitted this application w</li></ol>	ith the knowledo	ge and consent of the firm.				
Date		Signature of Designer				

#### NOTE:

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

### CITY OF BRAMPTON - BUILDING DIVISION

#### SECTION Gi. DOCUMENTS ESTABLISHING COMPLIANCE WITH APPLICABLE LAW (OBC Div. A - 1.4.1.3.)

Permit Application No.	Project Location		
	#	street	unit/suite

#### **Explanation:**

Applicable Law - Applicable law is other regulations for which approval must be obtained before a building permit can issue. A complete list of Acts and Regulations that are "Applicable Law" is set out in Article 1.4.1.3 of Division A of the Ontario Building Code.

#### Instructions:

The most common Acts and Regulations are listed below with the documentation that must be provided before a building permit can issue. Check those that apply to your permit application and complete the declaration. The customer service plans examiner will assist you with any questions you may have about the regulations listed. The documents noted <u>must</u> be provided before a building permit can issue.

#### **Details and Contact Information**

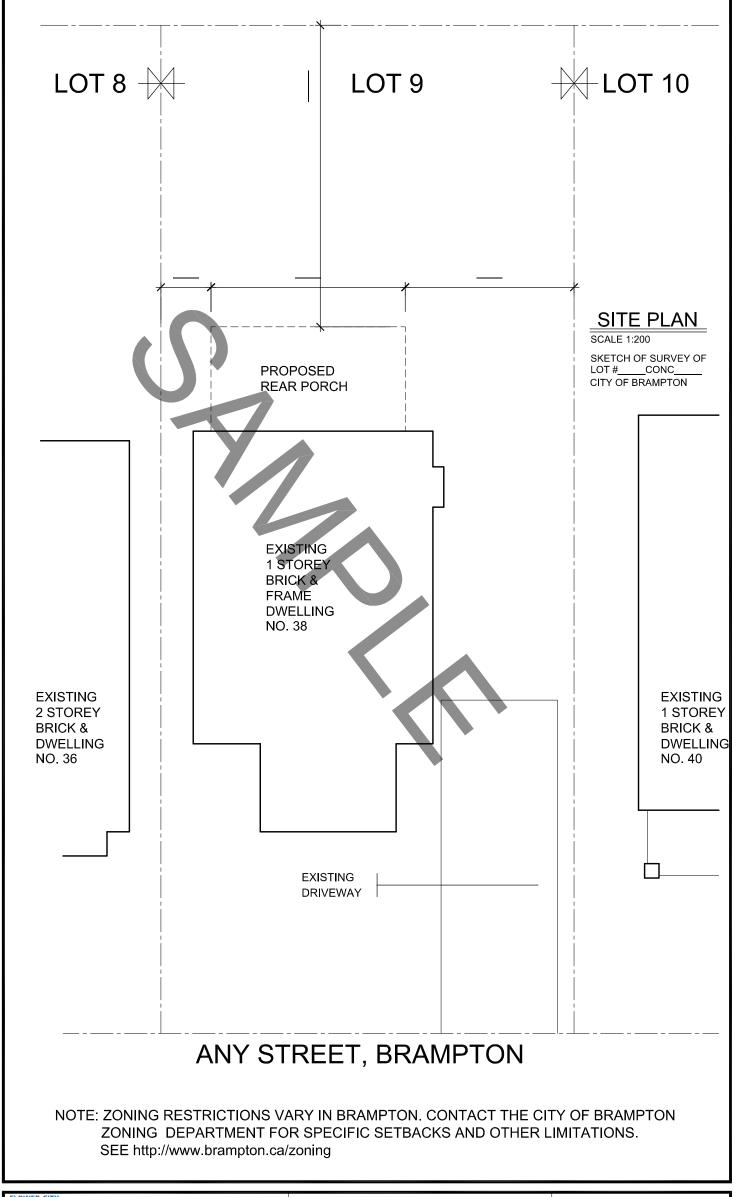
A list of agencies and contact information is available at the Building Division or on the City of Brampton website

#### APPLICABLE LAWS (Note: This list provides only the most common approvals)

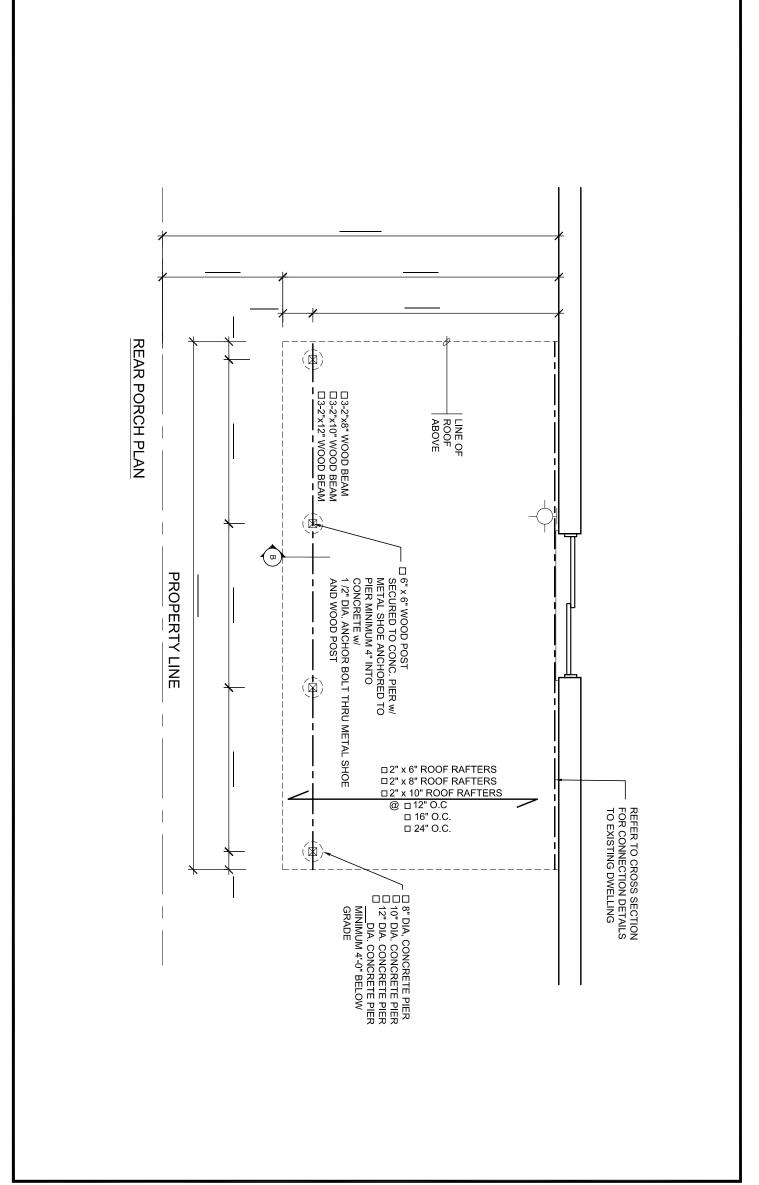
ACT	Description	REQUIRED DOCUMENTS (Provide copy)	Required Yes/No	Received
Planning Act s.41	(Site Plan Control)	Site plan approved drawings		
Planning Act s.34	(Zoning By-law)	Final & binding amendment		
Planning Act Pt. V1	(Division of Land)	Registered Plan or Deed		
Planning Act s.45	(Minor Variance)	Final Decision from City Clerk		
Planning Act s.33	(Demolition of Residential Property)	Council Approval		
Ontario Heritage Act ss.27 (3), 30(2), 33	3, ss.34.40.1 & 40.2	Heritage Permit		
Ontario Heritage Act s.34.5 and s. 34.7.	(2)	Ministry of Culture approval		
Development Charges Act s.28 and s.53, Education Act s.257.83 & 257.93	Development Charges Act s.28 and s.53, Education Act s.257.83 & (Financial Contribution)			
Planning Act s.42(6)	Planning Act s.42(6) (Cash in Lieu of Parkland)			
Conservation Authorities Act	(Flood plain or fill regulated area)	Construction and Fill Permit		
Day Nurseries Act, Reg. 262 s.5	(Daycare centre with more than 5 children)	Approval from Ministry of Children and Youth Services		
Education Act s.194	(Demolition of all or part of a school)	Approval from Ministry of Education		
Environmental Protection Act s.168.3.1 & 168.6(1) change of use of land	(Industrial or commercial to agricultural, residential or park)	File Record of Site Condition (RSC) and/or provide Certification of Property use (CPU)		
Public Transportation Act s.34 and s. 38 10	(Construction within 45m of the road or within 395m of an intersection of Hwys, 410 or 407)	Building and Land Use Permit issued by MTO		
Other:				

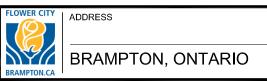
APPLICANT'S DECLARATION		
I,(print name) knowledge, all of the "applicable law"	_ ,	ignated on the above noted chart are, to the best of my t must comply before a permit is issued.
	Date	Signature

## FOR OFFICE USE ONLY





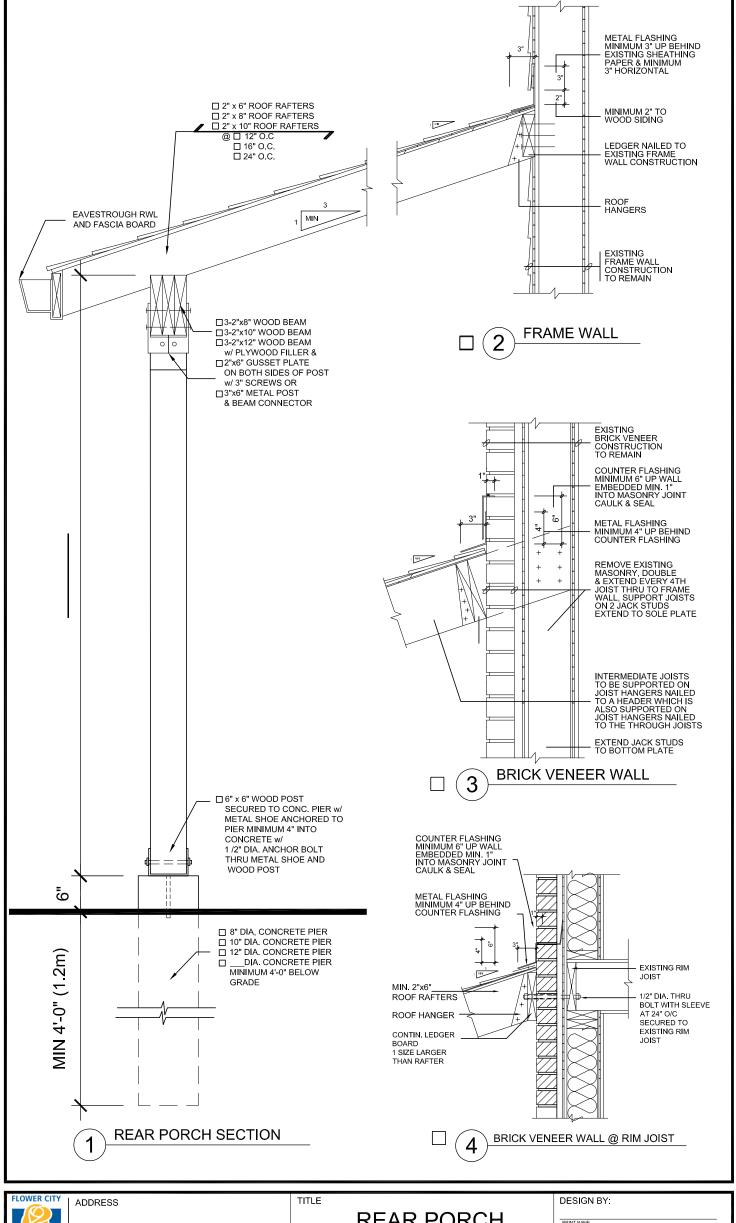




TITLE

REAR PORCH LAYOUT

DESIGN BY:	
PRINT NAME	
SIGNATURE	
SCALE:	



FLOWER CITY	ADDRESS	TITLE	DESIGN BY:
		REAR PORCH	PRINT NAME
19/	BRAMPTON, ONTARIO	SECTION	SIGNATURE
BRAMPTON.CA	,		SCALE:

## ROOF RAFTERS

#### (WHERE NO CEILING IS INSTALLED)

MAXIMUM CLEAR SPAN (FEET)							
	ROOF SNOW LOAD 1.0kPa			ROOF SNOW LOAD 1.5kPa			
RAFTER SIZE	RAFTER S	SPACING (INCHES) O.C.		RAFTER SPACING (INCHES) O.C.			
3.22	12"	16"	24"	12"	16"	24"	
2" x 4"	10'-2"	9'-3"	2'-1"	8'-11"	8'-1"	7'-1"	
2" x 6"	16'-1"	14'-7"	12'-9"	14'-0"	12'-9"	11'-2"	
2" x 8"	21'-2"	19'-2"	16'-9"	18'-5"	16'-9"	14'-5"	
2" x 10"	27'-0"	24'-6"	20'-11"	23'-6"	21'-4"	17'-8"	

## ROOF JOISTS

## (WHERE CEILING IS INSTALLED)

MAXIMUM CLEAR SPAN (M)							
	ROOF S	ROOF SNOW LOAD 1.0kPa			ROOF SNOW LOAD 1.5kPa		
JOIST SIZE	JOIST SPACING (mm) O.C.			JOIST SPACING (INCHES) O.C.			
0122	12"	16"	24"	12"	16"	24"	
2" x 4"	8'-1"	7'-4"	6'-5"	7'-1"	6'-5"	5'-7"	
2" x 6"	12'-9"	11'-7"	10'-1"	11'-2"	10'-1"	8'-10"	
2" x 8"	16'-9"	15'-3"	13'-3"	14'-8"	13'-3"	11'-7"	
2" x 10"	21'-4"	19'-5"	17'-0"	18'-8"	17'-0"	14'-10"	

## **ROOFING**

ROOF FRAMING (INCHES) O.C.	ROOF SHEATHING	
RAFTERS @ 12"	5/16" (7.5mm) PLYWOOD W/ H-CLIPS OR	
RAFTERS @ 16"	11/16" (17mm) LUMBER	
RAFTERS @ 24"	3/8" (9.5mm) PLYWOOD W/ 'H'-CLIPS OR 3/4" (19mm) LUMBER	

## **BEAMS**

MAXIMUM CLEAR SPAN (M)	MINIMUM BEAM SIZE	
ROOF SNOW		
1.0kPa	1.5kPa	
7'-8"	6'-8"	3 - 2"x8"
9'-5"	8'-1"	3 - 2"x10"
10'-11"	9'-5"	3 - 2"x12"

## **PIERS**

	SUPPORTED ROOF AREA (SQUARE FEET)						
DIED CIZE IN	ROOF SNOW	LOAD 1.0kPa		ROOF SNOW LOAD 1.5kPa			
PIER SIZE IN INCHES (mm)					ALLOWABLE BEARING CAPACITY OF SOIL		
	75kPa	120kPa	190kPa	75kPa	120kPa	190kPa	
8" (200) DIA.	21	35	60	15	25	39	
10" (250) DIA.	33	55	87	23	39	62	
12" (300) DIA.	47	79	126	34	56	90	
14" (350) DIA.	64	107	171	46	76	122	
16" (400) DIA.	82	140	223	59	100	159	

## POSTS

POST SIZE (mm) (SEE NOTE 5)	MAX. HEIGHT (M)	SUPPORTED ROOF AREA (SQUARE FEET)					
		ROOF SNOW LOAD (kPa)					
		1.0	1.5	2.0	2.5	3.0	
4"X4"	3'-3"	185	139	112	93	80	
	4'-11"	101	76	61	51	44	
	6'-7"	53	40	32	27	23	
6"x6"	6'-7"	233	176	141	118	101	
	8'-2"	159	120	96	80	69	
	9'-10"	108	82	65	55	47	
	11'-6"	75	57	45	38	32	

## **GENERAL NOTES**

- ALL LUMBER TO BE NO. 1&2 SPF OR BETTER
- 2.
- WHERE SUPPORTED ROOF AREAS EXCEED THOSE LISTED IN THIS TABLE, THE POSTS SHALL BE BRACED AS SHOWN IN D01c. 3.
- WOOD POSTS TO BE MINIMUM 89mmx89mm
- BEARING CAPACITY OF SOIL SHALL BE CONFIRMED PRIOR TO CONSTRUCTION.



**REAR PORCH NOTES** 

DESIGN BY:		
PRINT NAME		
SIGNATURE		
SCALE:		