

Building Permit Requirements

Carports

NOTE TO APPLICANTS: Please check with the Zoning Plans Examiner of the Building Division to determine whether the proposed garage / carport is permitted and verification of applicability of Mature Neighbourhood requirements, in accordance with the City of Brampton, Zoning By-law, prior to submitting a building permitapplication.

Building Permit Application

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

- 1. Completed building permit application. "Permit to Construct or Demolish". (No longer required. Will be part of your Brampton Portal submission)
 - Schedule 1: Designer Information
 - Applicable Law Checklist
- 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 carport on the site plan and the show dimensions from the proposed carport 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
 - Foundation footing and foundation construction details provide pier (sono tube) and footing sizes and spacing between piers.
 - Plan View
 provide dimensions of building, provide wall (or column) 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 details are required at the time of submission
 - provide joist material, size, spacing and dimension (span) where floor is provided Section
 - illustrate footing, foundation, garage floor construction, wall construction, roof construction, beam and lintel sizes
 - · provide wall cladding and roof covering details
 - Details
- illustrate method of connection to house for attached carports
- 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 ZoningInguiries@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 descript	tion				
B. Individual who reviews and takes	s responsibilit	ty for design activities					
Name Firm							
Street address			Unit no.	Lot/con.			
Municipality	Postal code	Province	E-mail	•			
Telephone number	Fax number		Cell number				
C. Design activities undertaken by i Division C]	ndividual ide	ntified in Section B. [Bui	Iding Code Table	e 3.5.2.1. of			
 House Small Buildings Large Buildings Complex Buildings Description of designer's work 		g Services on, Lighting and Power	 Building Stru Plumbing – Plumbing – On-site Sew 	House			
D. Declaration of Designer							
)		de	clare that (choose c	ne as appropriate):			
(print name	e)	uc		ine as appropriate).			
I review and take responsibility C, of the Building Code. I am of Individual BCIN:	qualified, and the	e firm is registered, in the app					
Firm BCIN:							
I review and take responsibility under subsection 3.2.5.of Divis Individual BCIN: Basis for exemption from	sion C, of the Bu	uilding Code.	priate category as a	n "other designer"			
 The design work is exempt from the registration and qualification requirements of the Building Code. Basis for exemption from registration and qualification: I certify that: The information contained in this schedule is true to the best of my knowledge. 							
2. I have submitted this application w							
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 GL. 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	(Financial Contribution)	Confirmation of payment from City of Brampton Finance Department		
Planning Act s.42(6)	(Cash in Lieu of Parkland)	Confirmation of payment from City of Brampton Finance Department		
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:				
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			 '	
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APPLICANT'S DECLARATION

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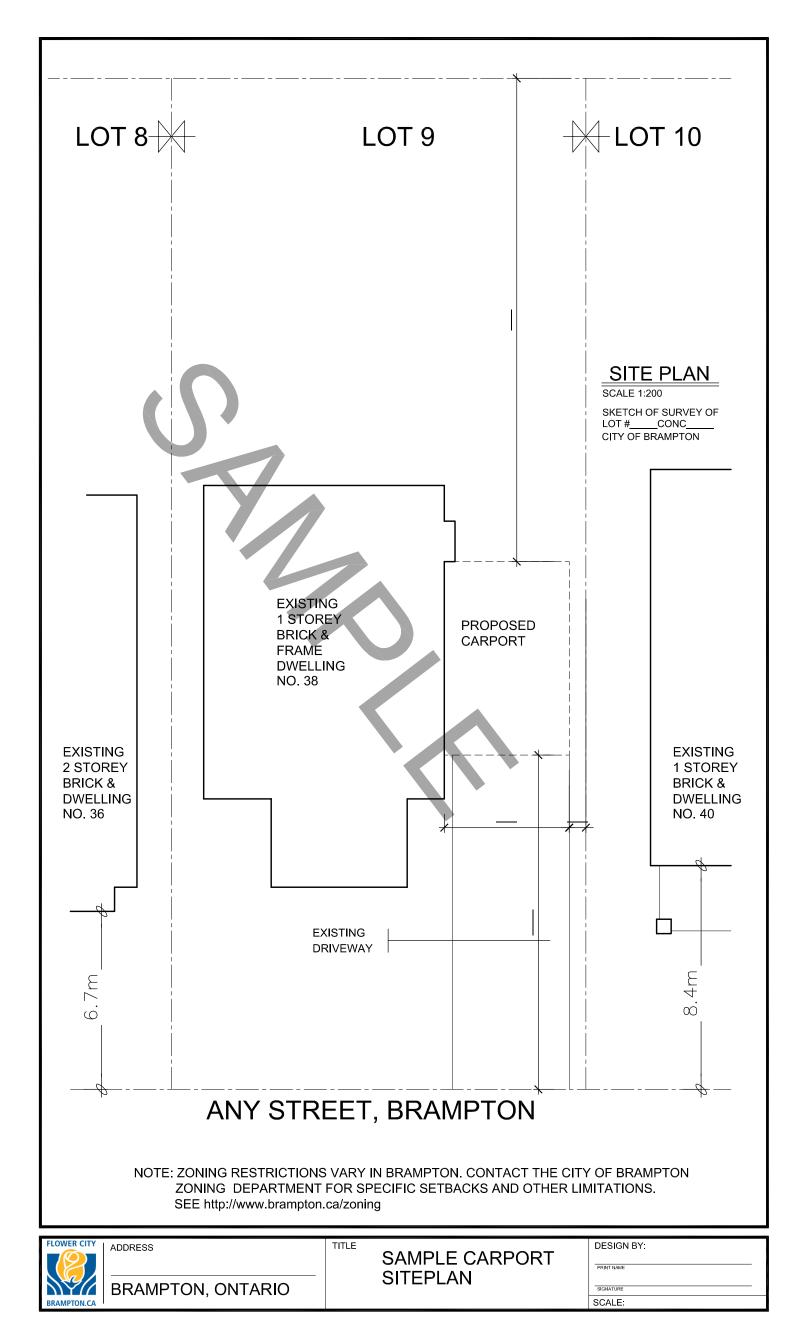
_____ certify that the applicable laws designated on the above noted chart are, to the best of my

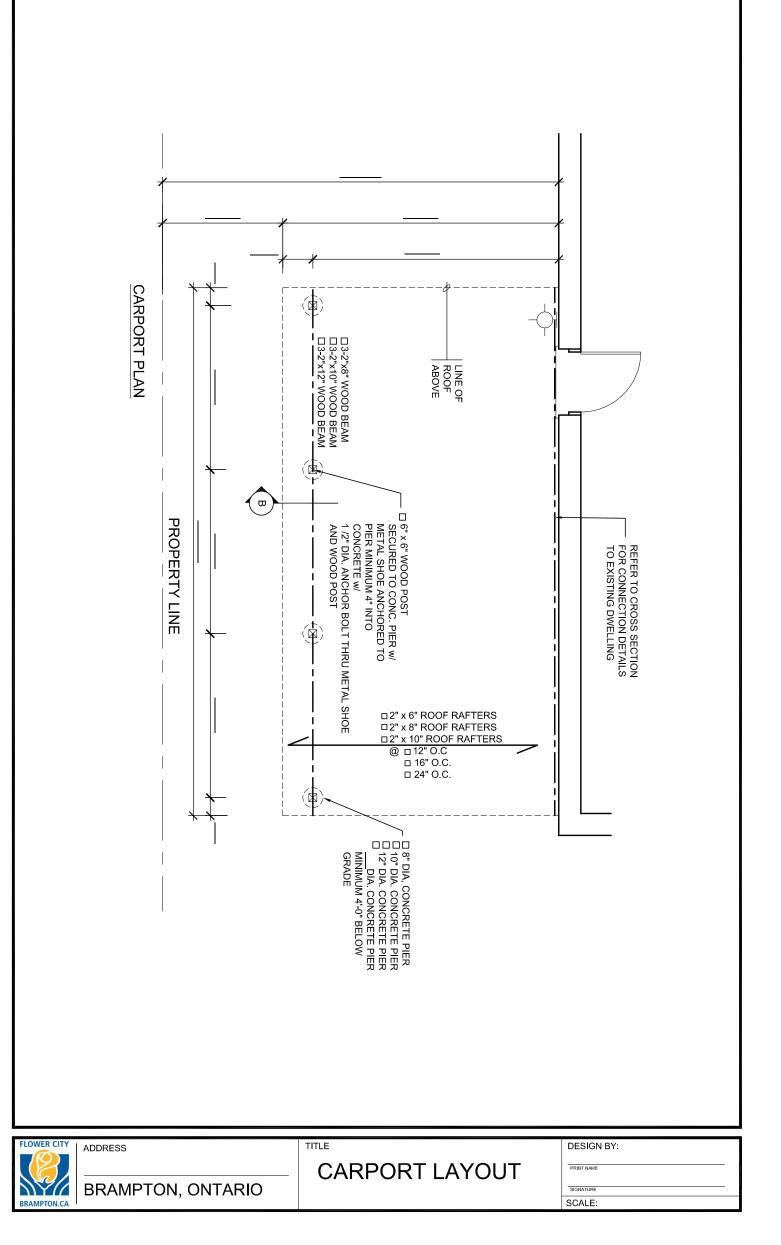
Signature

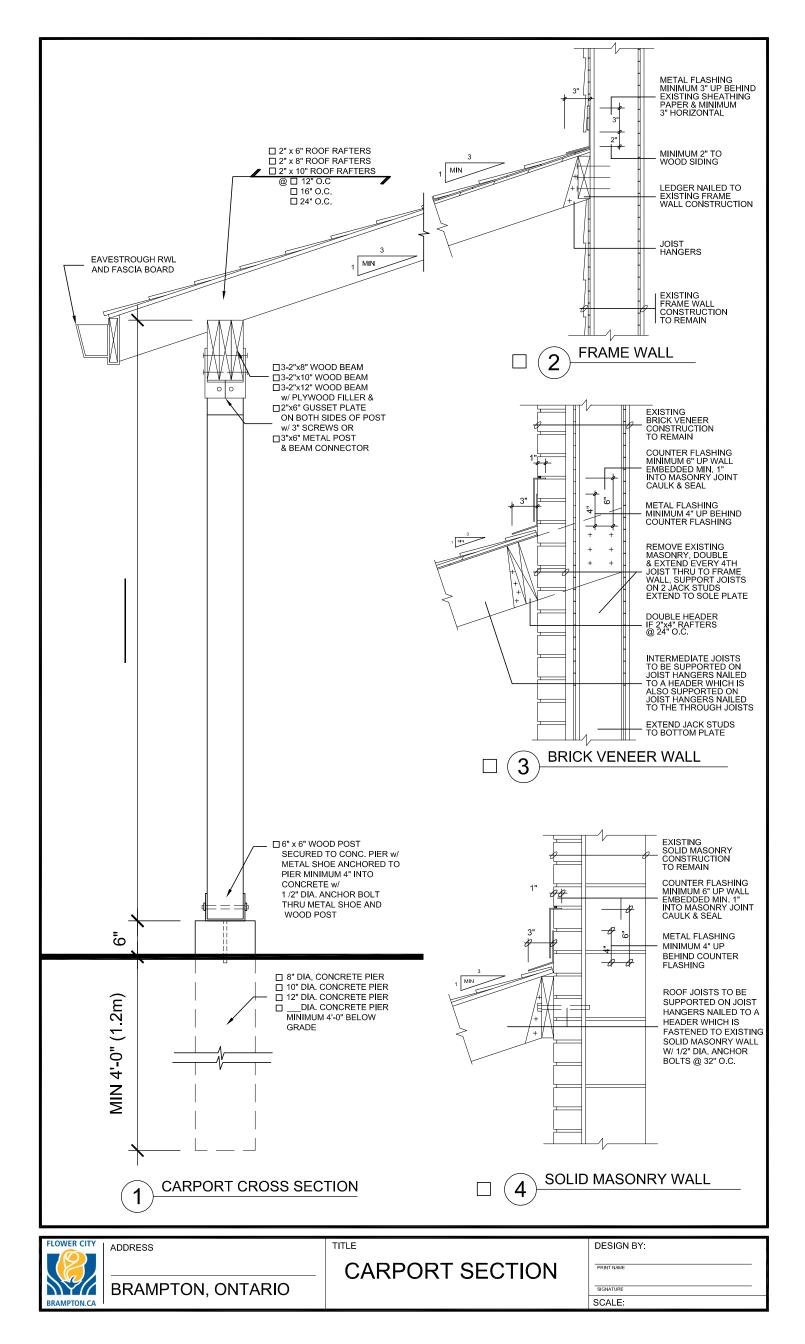
(print name) knowledge, all of the "applicable law" for which this application for a permit must comply before a permit is issued.

Date

FOR OFFICE USE ONLY







ROOF RAFTERS

(WHERE NO CEILING IS INSTALLED)

		MAX	KIMUM CLEAR	SPAN (FEET)		
	ROOF SNOW LOAD 1.0kPa			ROOF SNOW LOAD 1.5kPa		
RAFTER SIZE	RAFTER SPACING (INCHES) O.C.			RAFTER SPACING (INCHES) O.C.		
UIZE	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 SNOW LOAD 1.0kPa			ROOF SNOW LOAD 1.5kPa			
JOIST SIZE	JOIST SPACING (mm) O.C.			JOIST S	JOIST SPACING (INCHES) O.C.		
	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

BEAMS

ROOF FRAMING (INCHES) O.C.	ROOF SHEATHING	MAXIMUM CLEAR SPAN (M)	CLEAR		
		ROOF SNOV	ROOF SNOW LOAD		
RAFTERS @ 12"	5/16" (7.5mm) PLYWOOD W/ H-CLIPS OR	1.0kPa	1.5kPa		
RAFTERS @ 16"	11/16" (17mm) LUMBER	7'-8"	6'-8"	3 - 2"x8"	
	3/8" (9.5mm) PLYWOOD W/ 'H'-CLIPS	9'-5"	8'-1"	3 - 2"x10"	
RAFTERS @ 24"	OR 3/4" (19mm) LUMBER	10'-11"	9'-5"	3 - 2"x12"	

PIERS

	SUPPORTED ROOF AREA (SQUARE FEET)						
	ROOF SNOW LOAD 1.0kPa			ROOF SNOW LOAD 1.5kPa			
PIER SIZE IN INCHES (mm)	ALLOWABLE BEARING CAPACITY OF SOIL			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	MAX.	SUPPORTED ROOF AREA (SQUARE FEET)						
SIZE (mm)	HEIGHT		ROOF SNOW LOAD (kPa)					
(SEE NOTE 5)	(M)	1.0	1.5	2.0	2.5	3.0		
4113 (411	3'-3"	185	139	112	93	80		
4"X4"	4'-11"	101	76	61	51	44		
	6'-7"	53	40	32	27	23		
	6'-7"	233	176	141	118	101		
6"x6"	8'-2"	159	120	96	80	69		
	9'-10"	108	82	65	55	47		
	11'-6"	75	57	45	38	32		

CARPORT NOTES

GENERAL NOTES

- 1. ALL LUMBER TO BE NO. 1&2 SPF OR BETTER
- 2. ALL PLYWOOD SHALL BE STAMPED EXTERIOR GRADE

BRAMPTON, ONTARIO

- WHERE SUPPORTED ROOF AREAS EXCEED THOSE LISTED IN THIS TABLE, THE POSTS SHALL BE BRACED AS SHOWN IN D01c. 3.
- 4. WOOD POSTS TO BE MINIMUM 89mmx89mm
- BEARING CAPACITY OF SOIL SHALL BE CONFIRMED PRIOR TO CONSTRUCTION. 5.



TITLE

DESI

DESIGN I	BY:		
PRINT NAME		 	
SIGNATURE			
SCALE:			