Building Permit Guide

For Houses and Small Buildings of

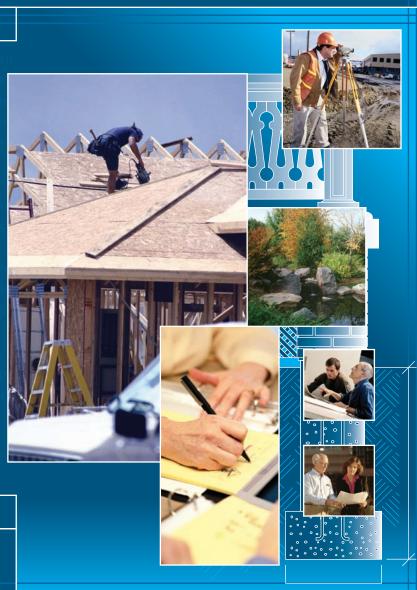
ResidentialUse

Planning and Building

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Effective as of Spring 2007





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For Houses and Small Buildings of

Residential Use

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City of Mississauga Building Permit Guide

For Houses and Small Buildings of Residential Use

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This guide explains the process of applying for	• Inspection Stages for Housing, flowchart 32				
a building permit from the City of Mississauga for construction projects of residential use.	• Other Inspections				
These projects include the construction of,	Contacts				
additions to and alterations of, single family	Contact Information: Municipal				
dwellings, decks, sheds, gazebos, cabanas and other small buildings of residential use which	Contact Information: Other Agencies				
are not more than 3 storeys in building height	Building Permit Checklist /Notes				
and not more than 600m² in building area.	Checklist/Notes				

For Houses and Small Buildings of Residential Use

Frequently asked questions

What is a Building Permit?

- Under the Ontario Building Code Act, it is unlawful for anyone to start any construction or demolition work before obtaining a permit. A Building Permit is legal permission to begin construction or demolition.
- Building Permits are issued by the Building Division, Planning and Building Department.

Why is it Important?

- Building Permits ensure that local zoning by-laws, life, health, structural safety standards and other applicable law are met. Construction regulations dictate what types of construction are allowed in the community and ensure that the construction meets minimum building standards to safeguard the life, health and safety of the building's occupants.
- The Building Permit Process protects each homeowner's interests, as well as the interests of everyone in the community.
- By obtaining a Building Permit, homeowners, designers and contractors have access to the professional expertise of the City's Building Division staff for assistance with design and construction issues.
- Typically, the designer or contractor will obtain the Building Permit. However, it is ultimately the homeowner's responsibility to ensure that a Building Permit is obtained when required and that the construction complies with all regulations and by-laws.



When is a Building Permit required?

- Under the Ontario Building Code Act, a Building Permit is required for the construction or alteration of any structure greater than 10m² (107.64 ft²) in area.
- For every property in the City of Mississauga,
 The Zoning By-law specifies what permitted uses and regulations apply such as setbacks, coverage, height, and size of buildings or structures.
- The Zoning By-law requirements apply to ALL construction, regardless of whether or not a Building Permit is required under the Ontario Building Code Act.

Please see page 4 for more details.

Building Permit Guide

For Houses and Small Buildings of Residential Use

When is a Building Permit required?

A Building Permit IS required to:

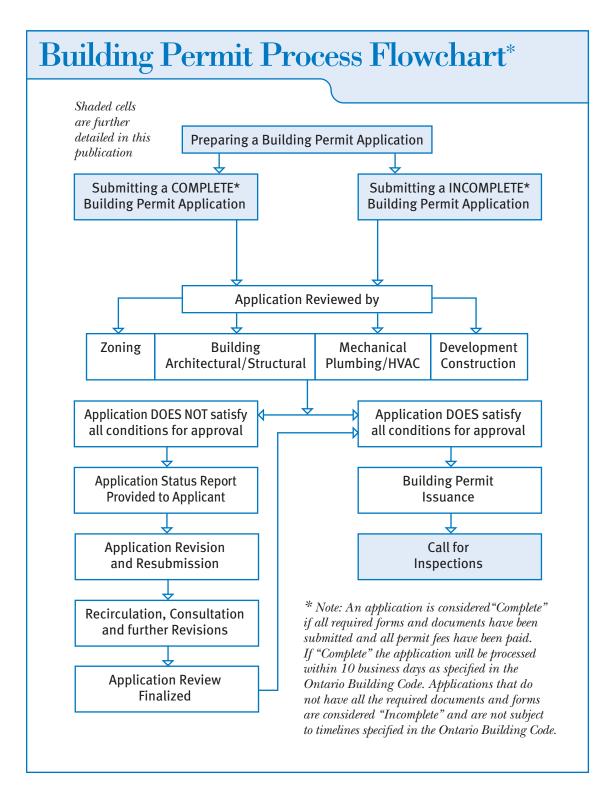
- Construct/demolish a house or addition to an existing house
- Construct/demolish an attached or a detached garage
- Construct a deck greater than 10m² (107.64 ft²) in area and all decks attached to the house which are greater than 600mm (2 ft) above adjacent grade
- · Construct a porch or a balcony
- · Construct a basement walkout
- Construct/demolish a detached accessory structure greater than 10m² (107.64 ft²)
- Construct a heated or unheated sunroom
- Erect tents greater than 60m² or all tents erected within 3.0 m of a building
- Construct roofing with structural work (i.e.- adding new dormers, skylights)
- Create new openings for, or increase the size of, doors and windows
- Excavate a basement to increase existing headroom/ underpinning foundation walls
- Install, change, remove or repair load-bearing walls and other structural components
- Install or modify HVAC systems
- Install, replace or repair plumbing, drain, sewer systems
- Construct a chimney serving a solid fuel fire appliance
- Change a building's use
- Install, replace or repair a private sewage system
- Replace a furnace that is changing fuel type, efficiency or capacity
- · Install a gas fireplace as a heating appliance
- Fire damage repair (structural & mechanical)

A Building Permit IS NOT required to:

- Construct/demolish a detached accessory structure under 10m² (107.64ft²) with no plumbing and with a maximum height of 3.0m (i.e. garden/utility shed/gazebo)
- Construct/demolish an uncovered deck less than 10m² (107.64ft²) and less than 600mm (2 ft) above adjacent grade
- Construct/demolish a non load-bearing basement wall (i.e. finishing basement with no plumbing or HVAC)
- Replace doors and/or windows that are the same size as the existing
- Install siding on a house, garage or accessory building
- · Re-shingle a roof
- Install eavestroughs, provided the drainage is contained within the property
- Damp-proof basements
- Paint or decorate
- Install kitchen or bathroom cupboards without plumbing
- Carry out minor repairs to masonry
- Erect a fence
- · Carry out landscaping work
- Add on air conditioning to an existing HVAC system
- Install a decorative gas fireplace
- Fire damage repair (non-structural & non-mechanical)

Note: Building permits are not required for residential pools serving 6 or fewer residential housing units, however a Pool Enclosure Permit is required and can be obtained from the Compliance and Licensing Section, By-law Enforcement Division of the Transportation and Works Department located on the Ground Floor of the Civic Centre.

Building Permit Process Flowchart



Building Permit Guide

Preparing a Building Permit Application

Plan and Build eServices Centre

The City of Mississauga is known as the city most connected to its residents and clients through its innovative and award winning website – the eCity Web Portal.



The eCity Web Portal allows everyone to go to the City's Plan and Build eServices Centre to access Planning and Building Department services online, providing Building Permit Applicants with the ability to manage their building applications at any time from the convenience of their offices or home computers through features like:

- View Building Permit Application Status
- View Development Application Status
- Schedule Inspections
- My Applications

Applicants are encouraged to register and set up a portal account to best use all the features available through the Planning and Building eService Centre. In addition to these features applicants can access a wealth of information and services pertaining to property, building and the building permit process. For example, applicants can download required forms; access an FAQ section, view online maps and Official Plans, research the Zoning and Building By-laws, review fee schedules and a host of other services, publications, articles and links.

Applicants will have real time access to application status information thus facilitating a quicker application review process.

Visit www.mississauga.ca/portal/services/planbuild to learn more about online services.

For Houses and Small Buildings of Residential Use

Zoning By-Law

The Zoning By-law specifies the permitted uses and regulations for each property within the City of Mississauga. Zoning regulations include items such as the use of land and buildings, building setbacks to property lines, maximum height or size of buildings/structures. A Building Permit may only be issued when an Applicant has complied with all Zoning By-law regulations.

The specific zoning designation of a property and the relevant section(s) of the Zoning By-law can be obtained in a number of ways:



- the Zoning By-law is accessible on the City of Mississauga's website at www.mississauga.ca/ portal/residents/officialdocuments
- 2) information on Zoning is available from Permit Administration at the Building Division Counter on the 9th Floor of City Hall
- 3) by calling the Zoning Section at 905-896-5581

Committee of Adjustment – Approval of Exceptions to the Zoning By-law

If it is not possible to meet one or more of the Zoning By-law regulations, a separate application to the Committee of Adjustment is necessary. The Committee of Adjustment, appointed by City Council and authorized by the Ontario Planning Act to grant minor variances, will make a decision on the merits of the application and may approve a minor variance to the Zoning By-law, thereby amending the Zoning regulation that applies to the property.

Building Permit Guide

Preparing a Building Permit Application

Applicable Law

In addition to the Zoning By-law, compliance to other Applicable Law may be required. Approvals from outside agencies may also be required prior to the issuance of a Building Permit.

The most common additional approvals for residential construction are as follows:

- Site Plan Approval from the Development and Design
 Division of the Planning and Building Department may
 be required in certain areas of the City building permit
 drawings must correspond exactly with the approved site
 plan drawings;
- Conservation Authority Approval required if the property is located within, or adjacent to, a flood plain or a watercourse as per conservation mapping;
- Heritage Approval required if the property is designated as a heritage building or if the property has intent to designate notification applied to it.

A complete index of Applicable Law is listed on the Applicable Law Form (newly integrated with the Prescribed Building Permit Application Forms) and accessible either on line through the eServices – Plan and Build Forms Centre, or available from Permit Administration at the Building Division Counter on the 9th Floor of City Hall.



For further information about Applicable Law and to view the Applicable Law Contact list visit www.ontario.ca/buildingcode

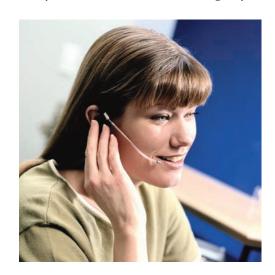
For Houses and Small Buildings of Residential Use

Additional Considerations

Other items to be aware of when preparing an application for Building Permit are:

- Tree By-law controls the number and size of trees that may be removed from site;
- Road Occupancy/Lot Grading/Municipal Services By-law

 requires rectifying any damage caused by construction to
 a highway, sidewalk, curb, boulevard, or other municipal
 service or lands, and any deposit, throw, spill or track of
 any material, waste or soil onto a highway.



Note: Addresses and telephone numbers are located at the back of this booklet. City By-laws can be viewed at www.mississauga.ca/portal/cityhall/bylaws

Building Permit Guide

Preparing a Building Permit Application

Designers/Design Firms
Provincial Qualifications and Registration

IMPORTANT NOTE!

An Owner of a property is permitted to design a residential project intended for their own use and is exempt from compliance to the Provincial Qualifications and Registration requirements as set out by the Ontario Building Code.

Architects are qualified and registered by the Ontario Association of Architects and are not required to be registered or qualified with the Ministry of Municipal Affairs and Housing.

If a designer /design firm is hired to provide design services, a Building Permit cannot be issued if the designer/design firm are not qualified and/or registered. For more information about Provincial Qualification and Registration, please visit www.ontario.ca/buildingcode

For Houses and Small Buildings of Residential Use

When employing the services of a *designer/design firm* the following needs to be considered:

Designers:

- are individuals who prepare designs or give information/ opinions about whether a building or part of a building complies with the Building Code, where such information is submitted as part of a permit application
- must be Qualified (unless exempted under the Building Code)
- to become Qualified, successful completion of the Ministry of Municipal Affairs and Housing examination program in area(s) of practice is required
- to become Qualified, examination information must be filed with the Director of the Building and Development Branch of the Ministry of Municipal Affairs and Housing
- can only carry out design activities in areas of practice for which the required Qualifications have been obtained.
- hold a BCIN (Building Code Identification Number)

Design Firms:

- are architectural, engineering or interior design consultants that are engaged in the business of providing design activities to the public
- must be Registered (unless exempted under the Building Code)
- to become Registered, a Design Firm must ensure that all persons working in the firm who will review and take responsibility for design activities have successfully completed the examination program for area(s) of practice
- to become Registered, a Design Firm must file its qualification information with the Director of the Building and Development Branch of the Ministry of Municipal Affairs and Housing
- to become Registered, a Design Firm must carry insurance, as required by subsection 3.6.2. of Division C of the Ontario Building Code
- hold a BCIN (Building Code Identification Number)

For Houses and Small Buildings of Residential Use

Summary of Requirements for Designers under the Ontario Building Code

Designer Requirements*

Q = Qualification R = Registration Y = Indicates Requirement

Class of Building	Designed By	Q	R	Design Scope	?	Category of Qualification
House	Owner			Architectural		House
	Tarion Builder*1	Y		Structural		House
	Designers	Υ	Y*2	Plumbing		Plumbing - House
Including extension,	*1 applicable only to	*1 applicable only to new buildings				HVAC - House
alteration or repair						
Class of Building	Designed By	Q	R	Design Scope		Category of Qualification
Small Building	Owner	Υ		Architectural		Small Buildings
	Tarion Builder*	Υ		Structural		Building Structural
	Designers	Υ	Υ	Plumbing		Plumbing – All Buildings
Including extension, *applicable only to new buildings		HVAC		Building Services		
alteration or repair				Fire Protection	Sprinklers Standpipes	Fire Protection or Building Services
					Fire Alarm Emergency Lighting, Pow	Fire Protection or Building Services or Detection, Lighting, Power
Miscellaneous Projects	Designed By	Q	R	Category of Q	ualification	
Accessory Building					Notes:	

This summary has been developed for convenience purposes only.

Reference should always be made to the Regulations.

				Emergency Lighting, Po
Miscellaneous Projects	Designed By	Q	R	Category of Qualification
Accessory Building Serving House class of building > 10m ² & < =50m ²	Any person			N/A
Accessory Building Serving House class of	Owner			
building > 50m ² & <=600m ²	Designer	Υ		House
Tents Described in 3.14.1.2.(2) of Division B	Any person			N/A
Tents Not exempted by 1.3.1.1.(5) of Division C & not described in 3.14.1.2.(2) of Division B	Any person	Y	Υ	Building Structural
Site Services	Any person			N/A
On-Site Sewage Systems	Owner			N/A
	Registered Installer			N/A
	Designer	Υ	Υ	On Site Sewage Systems
Incidental Appliances & Equipment	Any person			N/A
Pre-Engineered Elements	Competent person			N/A
Demolition Buildings described in 1.3.1.1.(5) of Division C	Professional Engineer General review			N/A
Demolition Buildings not described in 1.3.1.1.(5) of Division C	Any person			N/A

- Registered means registered with the Director of the Building and Development Branch of the Ministry of Municipal Affairs and Housing in accordance with Article 3.2.4.2. of Division C.
- 2. Qualified means that the designer has successfully completed the examination program administered by the Ministry of Municipal Affairs and Housing in the category of qualification set out in Section 3.5. of Division C of the Ontario Building Code.
- 3. Categories of Qualification refers to those categories listed in Table 3.5.2.1 of Division C of the Ontario Building Code
- Designer means a person who is engaged in activities as described in Subsection 15.11-(5) of the Building Code Act.
- 5. House means a detached house, semi-detached house, townhouse or row house containing not more than 2 dwelling units per house.
- 6. Small Building of residential use means a building which is not more than 600m² in building area and not more than 3 storeys in building height.
- 7. Tarion Builder means a builder who is registered under the Ontario New Home Warranties Plan Act. TARION administers the Ontario New Home Warranties Plan Act. TARION registers new home builders and vendors, enrols new homes for warranty coverage, investigates illegal building practices, resolves warranty disputes, and promotes high standards of construction among Ontario's new home builders.

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Drawing Requirements

Drawing Requirements

Along with the fully completed Building Permit Application Forms, two (2) copies of the following drawings are required to be submitted:

- Site Plan
- Floor Plans
- Exterior Elevations
- Cross Sections
- · Mechanical Drawings

Site Plans must be dimensioned in metric units. All other plans must be drawn to scale and fully dimensioned in either metric or imperial units.

IMPORTANT NOTE!

Effective January 1, 2006, the Ontario Building Code requires Designers to provide information about their Registration, Qualification, and design responsibility on every document submitted for a Building Permit.

The information presented in the template below is required on every sheet of a set of drawings as well as on at least one page of every submitted document such as specifications, field review reports etc.

The undersigned has reviewed and takes responsibility for this design, and has the qualifications and meets the requirements set out in the Ontario Building Code to be a designer.

QUALIFICATION INFORMATION - Required unless design is exempt under 3.2.5.1 of Division "C" of the Ontario Building Code

ΝΛΛΛΕ

SIGNATURE

BCIN

QUALIFICATION INFORMATION - Required unless design is exempt under 3.2.4.1 of Division "C" of the Ontario Building Code

FIRM NAME

BCIN

The following SAMPLE plans provide an example of the set of drawings typically required for an addition to a house.

Site Plan

A Site Plan shows the location of the proposed construction and any other accessory structures in relation to the property lot lines.

The following information shall be included on the Site Plan:

- Scale (metric only)
- Direction (North arrow)
- Municipal address
- Legal description (lot and plan numbers)
- Existing buildings and accessory structures (pools, sheds, etc)
- Dimensioned property lines with setbacks to all new and existing structures
- Proposed construction (outline new construction from existing)
- Overall building dimensions
- · Rights-of-way and easements
- Landscaped areas and hard surfaces such as driveways
- Site Statistics (lot area, coverage, gross floor area, height, etc)

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Drawing Requirements

Floor Plans

Floor plans show the layout of the house and include a foundation/basement plan, a framing plan for each floor and a roof framing plan.

Information required to be included on ALL Floor Plans

- Direction (North arrow)
- · Title and scale
- Use and size of rooms and spaces
- Interior and exterior dimensions, including door and window sizes
- Structural framing indicating the size, type, grade, spacing, direction of span and location of all structural members (joists, beams, posts and lintels, as well as engineered floor members when applicable)
- Location of required smoke alarms and carbon monoxide detectors
- · Location of plumbing fixtures
- · Floor drains and ventilation provisions
- · Section marks

Foundation/Basement Plan

- All information mentioned under ALL Floor Plans, plus:
- Soil bearing capacity
- Size, thickness and material specifications of foundation walls and footings
- SDF = step down footing locations
- Size, spacing and footing specifications of interior loadbearing walls and columns
- Concrete slab and granular fill thickness and material specifications
- · Size and grade of steel beams and columns

Roof Framing Plan

- The applicable information mentioned under ALL Floor Plans, plus:
- Roof slopes
- Roof space ventilation
- · Location of skylights and surrounding framing
- Size, grade and spacing of roof rafters, roof joists (if cathedral or flat), ceiling joists, collar ties and ridge supports for conventional roof framing
- When applicable, spacing and direction of span of engineered roof trusses
- · Location of girder trusses and beams
- Building Designer's statement of roof truss system coordination with architectural/structural drawings

IMPORTANT NOTE!

- If using an engineered roof truss system, two copies of the roof trusses specifications from the manufacturer/supplier, bearing the seal and signature of an Ontario registered Professional Engineer, together with the roof framing layout are required with the building permit application.
- If using an engineered floor system, two copies of the floor framing layouts and design specifications from the manufacturer/supplier are required with the building permit application only when the architectural/structural floor plans are not signed and sealed by an Ontario registered Structural Professional Engineer.
- The floor system package provided by the manufacturer/ supplier would require a Professional Engineer seal and signature on all specification sheets pertaining to structural design of members subject to point loads.

For Houses and Small Buildings of Residential Use

Drawing Requirements

Exterior Elevations

Exterior elevations are side views of the house. They are required for all new construction and any other project that affects the exterior of an existing building.

Elevations are required for each side of the project and shall include the following information:

- Title and scale
- Grade level
- · Existing and proposed work
- Finished floor levels
- Vertical dimensions
- · Exterior wall cladding, finishes and flashing
- Sizes and location of windows and doors
- Roof overhang and dimensions
- Roof shape, slope and finish
- · Height of chimneys
- · Rain water leaders and eavestroughs
- The percentage of glazed areas relative to exposed building face calculations

Cross Sections

Please see pages 19 to 22.

Construction Notations

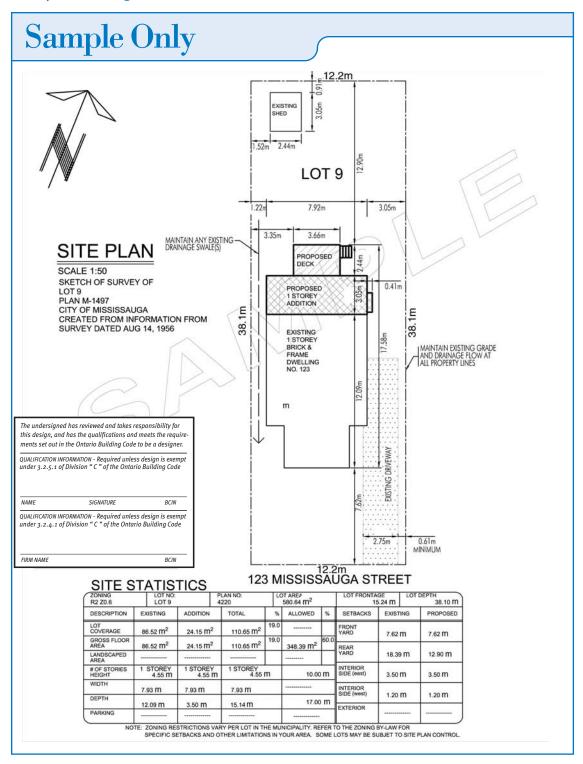
Please see page 23.

Mechanical Drawings

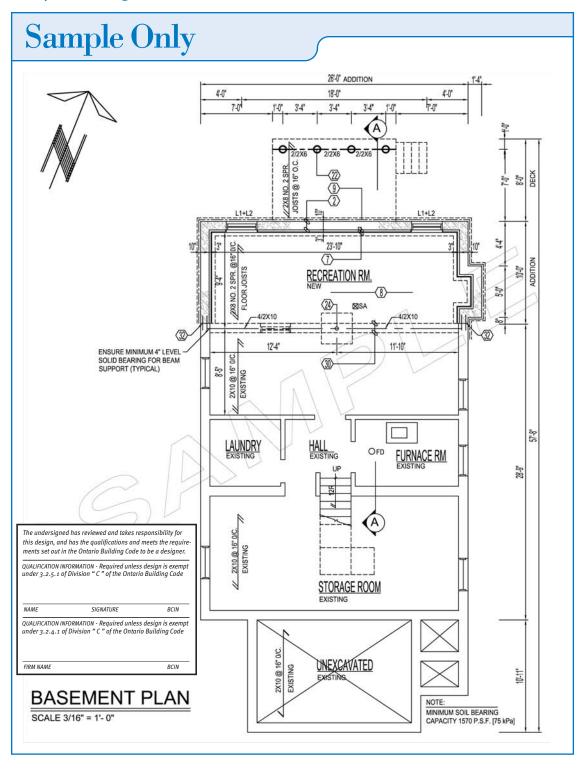
Please see page 24 to 27.

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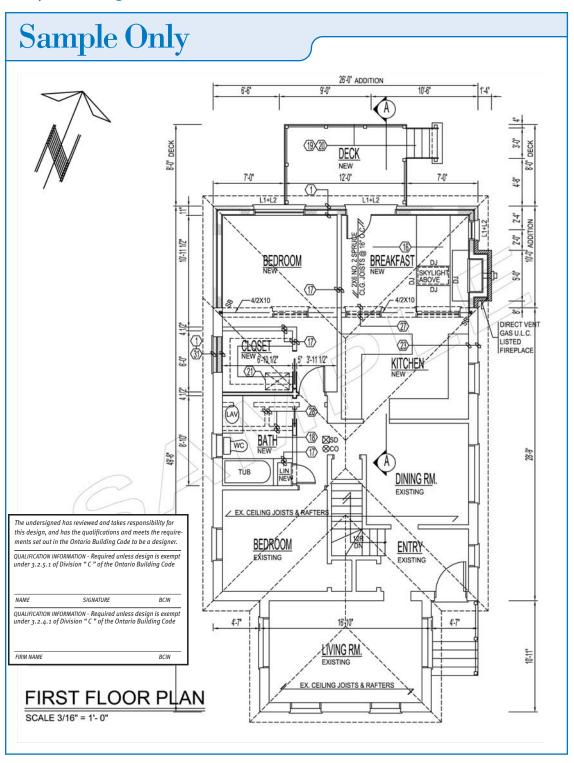
Drawing Requirements: Sample Drawing, Site Plan



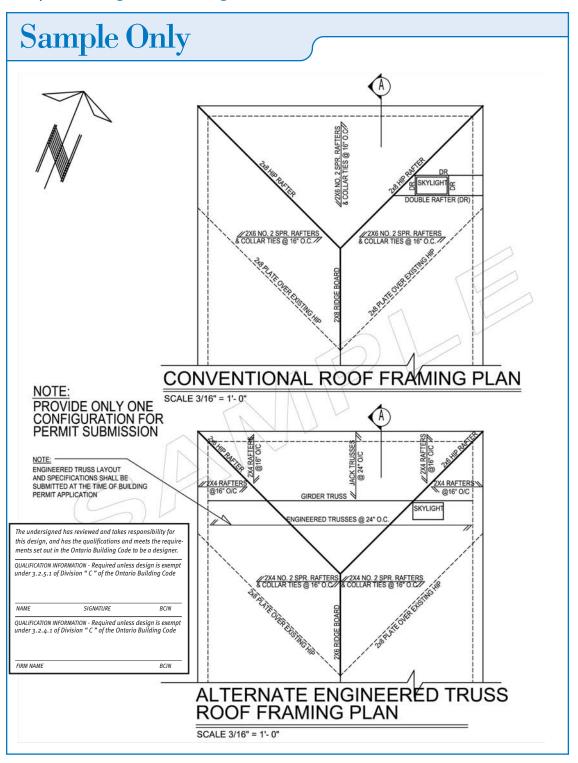
Drawing Requirements: Sample Drawing, Basement Plan



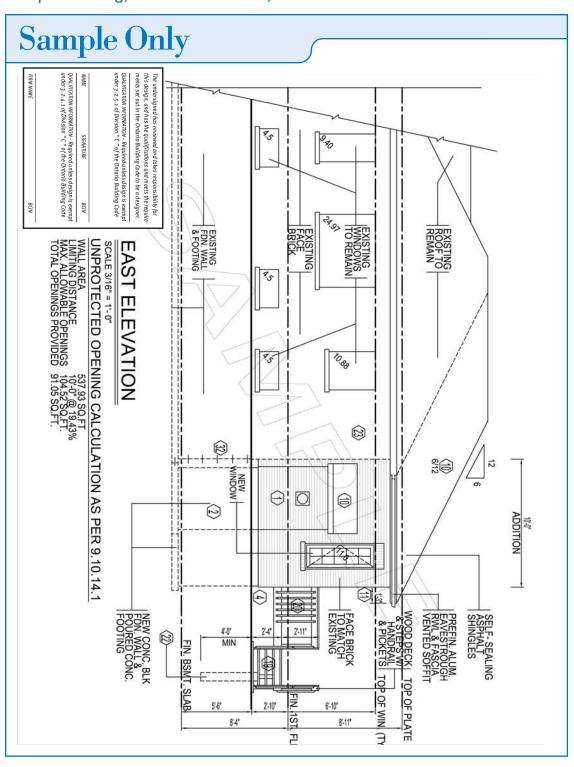
Drawing Requirements: Sample Drawing, First Floor Plan



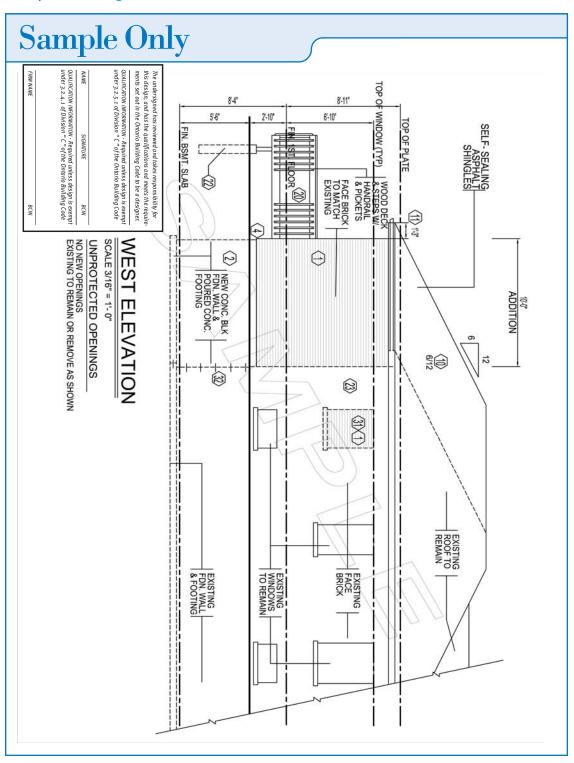
Drawing Requirements: Sample Drawing, Roof Framing Plan



Drawing Requirements: Sample Drawing, Exterior Elevations, A



Drawing Requirements: Sample Drawing, Exterior Elevations, B



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Drawing Requirements Cross Sections

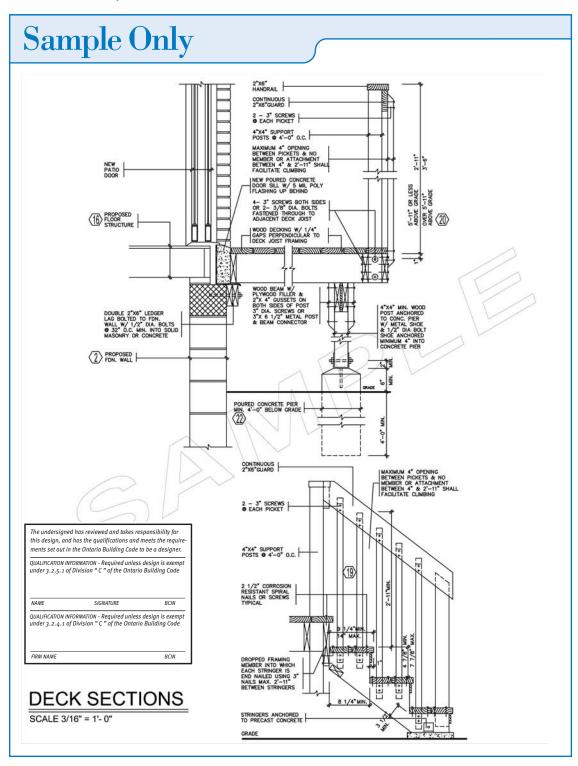
Cross Sections

Cross Sections are views through the proposed construction along an imaginary vertical cut line. Cross sections illustrate various building components hidden in walls, floors or ceilings. Several cross sections may be required at various locations to accurately describe the proposal. The location of a cross section is identified on the floor plans by a section mark.

The following information shall be represented on a cross section:

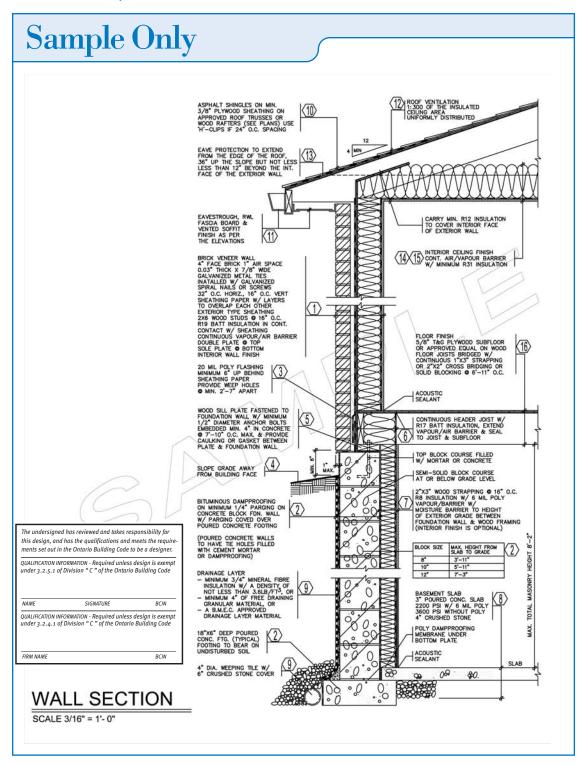
- Title and scale
- · Size and type of footings and foundation walls
- Distance from grade to basement slab and underside of footings
- Finished floor levels and distance from floor to floor
- Air/vapour barrier, damp proofing, water proofing and drainage layers
- Floor, roof, exterior and interior walls construction
- Insulation, R-values for walls, floors, basement and roof assemblies
- Attic and crawl space height, ventilation and access
- Fire resistance rating details of required fire separation assemblies, if any.

Drawing Requirements: Cross Sections, Decks

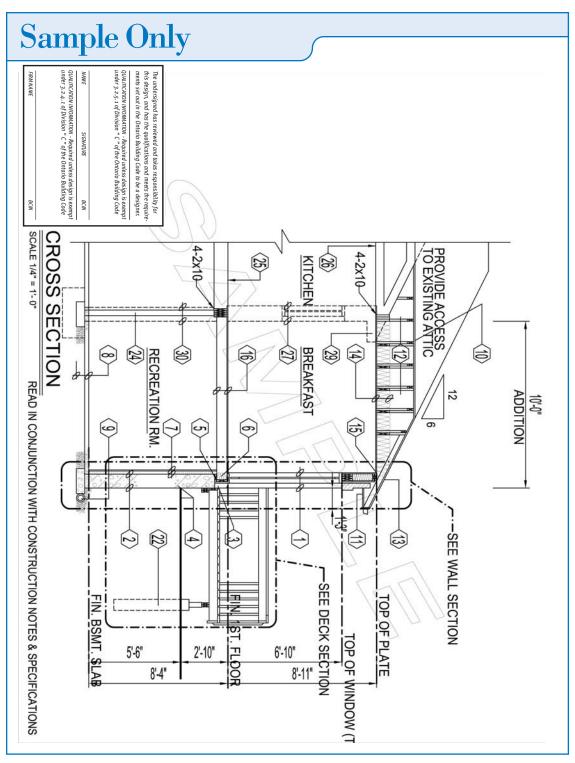


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Drawing Requirements: Cross Sections, Walls



Drawing Requirements: Cross Sections, Other



For Houses and Small Buildings of Residential Use

Drawing Requirements: Construction Notations

Sample Only

- BRICK VENEER WALL

 4" FACE BRICK, 1" AIR SPACE
 0.03 THICK X 7/8" WIDE
 GALVANIZED METAL TIES
 INSTALLED WI GALVANIZED
 SPIRAL NAILS OR SCREWS
 32" O.C. HORIZ, 16" O.C. VERT.
 SHEATHING PAPER, LAYERS
 TO OVERLAP EACH OTHER
 EXTERIOR TYPE SHEATHING
 22/6" WOOD STUDS @ 16" O.C.
 R 19 BATT INSUL. IN CONTINUOUS
 CONTACT WI EXTERIOR SHEATHING
 CONTINUOUS AIR / VAPOUR BARRIER
 1/2" INTERIOR DRYWALL FINISH
 DOUBLE PLATE @ TOP
 SOLE BLATE @ BOTTOM
- 1/2" INTERIOR DRYWALL FINISH DOUBLE PLATE & 070 PSOLE PLATE & BOTTOM SOLE PLATE & BOTTOM SOLE PLATE & BOTTOM SOLE PLATE & BOUNDATION WALL BITUMINOUS DAMPPROOFING ON MINIMUM 1/4" PARGING ON CONCRETE BLOCK FON WALL TOP BLOCK COURSE FILLED W/MORTAR OR CONCRETE PROVIDE PAGING COVED OVER 18" X 6" POURED CONC. FOOTING TO BEAR ON UNDISTURBED SOIL PROVIDE DRAINAGE LAYER MIN. 3/4" MINIERAL FIBRE INSULATION W/A DENSITY OF NOT LESS THAM 3.8 EL/FT. OR MIN. 4" OF FREE DRAINING GRANULAR MATERIAL OR A B.M.E.C. APPROVED DRAINAGE LAYER MATERIAL
- FLASHING @ FDN. WALL
 20 MIL POLY FLASHING MINIMUM
 6" UP BEHIND SHEATHING PAPER
 WEEP HOLES @ MIN. 2'-7" APART
- GRADE
 SLOPE GRADE AWAY FROM
 BUILDING FACE & PROVIDE
 SEMI-SOLID BLOCK COURSE
 AT OR BELOW GRADE LEVEL
- (5) SILL PLATE
 2"X6" SILL PLATE FASTENED
 TO FOUNDATION WALL WITH
 MIN. 1/2" DIA. ANCHOR BOLTS
 EMBEDDED WIN. 4" IN CONCRETE
 (8" 7-10" O' OL. MAX. & PROVIDE
 CAULKING OR GASKET BETWEEN
 PLATE & FOUNDATION

 (6) FLOOR INSULATION
 - ONTINUOUS HEADER JOIST WITH R 17 BATT INSULATION, EXTEND WAPOUR / AIR BARRIER & SEAL TO JOIST AND SUBFLOOR

 FOUNDATION INSULATION
 1/2* INTERIOR DRYWALL FINISH 2%3* WOOD STRAPPING @ 16* OIC.
 MIN. RE INSULATION W 6 MIL POLY.
 - 12' INTERIOR DRYWALL FINISH
 2'X3' WOOD STRAPPING @ 16' OIC.
 MIN. R8 INSULATION W 6 MIL POLY
 AIR / VAPOUR BARRIER FULL HEIGHT.
 MOISTURE BARRIER TO HEIGHT OF
 EXTERIOR GRADE BETWEEN
 FOUNDATION WALL & WOOD FRAMING

- 8 BASEMENT SLAB
 3" POURED CONCRETE SLAB
 (3600 PSI CONC. STRENGTH)
 4" CRUSHED STONE BELOW
- 9 DRAINAGE
 4" DIA. WEEPING TILE W/
 6" CRUSHED STONE COVER
- ROOF CONSTRUCTION
 20 YEAR ASPHALT SHINGLES ON MIN.
 38° EXTERIOR PLYWOOD SHEATHING
 ON APPROVED ROOF TRUSSES OR
 CONVENTIONAL FRAMING (SEE PLANS)
 USE 'H' CLIPS IF 24" O.C. SPACING
- (1) OVERHANG CONSTRUCTION
 PREFINISHED ALUMINUM FASCIA,
 EAVESTROUGH & RAIN WATER LEADERS
 TO MATCH EXISTING FINISHES. PROVIDE
 DRIP EDGE AT FASCIA & VENTED SOFFIT
 EXTEND DOWNSPOUTS TO GRADE LEVEL
- 12 ROOF VENTILATION
 1:300 OF THE INSULATED CEILING
- (13) EAVES PROTECTION
 EAVES PROTECTION MEMBRANE TO
 EXTEND FROM THE EDGE OF THE
 ROOF, 36" UP THE SLOPE BUT NOT
 LESS THAN 12" BEYOND THE INTERIOR
 FACE OF THE EXTERIOR WALL
- (14) CEILING CONSTRUCTION
 5/8" INTERIOR DRYWALL FINISH
 CONTINUOUS AIR / VAPOUR BARRIER
 W/ MINIMUM R 31 BATT INSULATION
- (15) WALL/CEILING INSULATION CARRY MIN. R12 INSULATION TO COVER THE INTERIOR FACE OF THE EXTERIOR WALL
- TEOR CONSTRUCTION

 5/8* TAG PLYWOOD SUBFLOOR
 2X8 FLOOR JOISTS @ 16° OW
 CONTINUOUS '1X3" STRAPPING OR
 2 ROWS OF 2*X2" CROSS BRIDGING
 OR SOLID BLOCKING
- INTERIOR STUD PARTITION

 1/2* DRYWALL FINISH BOTH SIDES OF
 2*4* WOOD STUDIS @ 16* OIC
 2 TOP PLATES & 1 BOTTOM PLATE
 PROVIDE SOUND ATTENUATION
 INSULATION IN BATHROOM WALLS
 & WHERE INDICATED ON PLAN
- (18) MECHANICAL VENTILATION
 PROVIDE MIN. 1 AIR CHANGE
 PER HOUR IN ROOMS SPECIFIED
 TO BE MECHANICALLY VENTED
 80 CFM FOR BATH PRIMARY VENTS

- 19 STAIRS INTERIOR/EXTERIOR

 MAXIMUM RISE = 7 7/8" = 4 7/8" = 4 4 7/8"
- BETWEEN 4" & 2'-11" HIGH
 SHALL FACILITATE CLIMBING
 ATTIC ACCESS
 PROVIDE ATTIC ACCESS
 MIN. 20"X 28" WINSULATION
 & WEATHER STRIPPING
- PIERS
 PROVIDE 8* DIA. SONO TUBE
 FOR POURED CONCRETE PIERS
 MINIMUM 4*:0* BELOW GRADE
 MINIMUM 6* ABOVE GRADE
- 23 EXISTING SOLID MASONRY EXTERIOR WALLTO REMAIN
- 24) 3 1/2" DIA, PIPE COLUMN W/ 6X6X3/8" TOP & BOTTOM PLATE 38"X38"X16" CONCRETE FOOTING
- 25 EXISTING FLOOR STRUCTURE TO REMAIN.
- 26 EXISTING CEILING STRUCTURE TO REMAIN.
- REMOVE EXISTING EXTERIOR WALL AS SHOWN DOTTED
- REMOVE EXISTING INTERIOR STUD PARTITIONS AS SHOWN DOTTED
- REMOVE EXISTING ROOF OVERHANG AS SHOWN DOTTED

 REMOVE EXISTING FOUNDATION WALL AS SHOWN DOTTED
- REMOVE EXISTING WINDOW & FRAME MAKE GOOD OPENING W/ BRICK TO MATCH EXISTING ON THE EXTERIOR
- 32) TIE PROPOSED FOUNDATION WALL TO EXISTING FOUNDATION WALL WITH 10M DOWELS @ 16" O.C. WITH MINIMUM 4" EMBEDDED INTO EXISTING WALL (TYPICAL ALL CONNECTIONS)

The undersigned has reviewed and takes responsibility for this design, and has the qualifications and meets the requirements set out in the Ontario Building Code to be a designer.

QUALIFICATION INFORMATION - Required unless design is exemp under 3.2.5.1 of Division " C" of the Ontario Building Code

NAME SIGNATURE BCIN

QUALIFICATION INFORMATION - Required unless design is exempt under 3.2.4.1 of Division " C " of the Ontario Building Code

FIRM NAME BCIN

SYMBOL LEGEND

EXHAUST FAN

SMOKE DETECTOR

⊗CD CARBON MONOXIDE DETECTOR

SOLID WOOD BEARING

DFD FLOOR DRAIN

LIFE FLOOR DRAIN

CONSTRUCTION NOTATIONS

LINTEL SCHEDULE L1 2-2X8 SPRUCE L2 3 1/2"X 3 1/2"X 1/4" L

For Houses and Small Buildings of Residential Use

Mechanical Drawings

Heating, Ventilation and Air Conditioning (HVAC)

HVAC drawings, heat loss/heat gain calculations and duct calculations are required with the permit submission. These are needed to ensure that the proposed HVAC system is adequate to heat and ventilate the building. The furnace capacity is based on the heat loss calculations. Duct calculations ensure proper sizing for the duct system that distributes air.

The following information shall be included on the HVAC Drawings:

- · Title and scale
- Direction (North arrow)
- Location of heating appliance(s) and ventilation equipment (exhaust fans, heat recovery ventilators) and their specifications.
- Duct layout showing all associated duct sizes, grille sizes, air volumes, etc.
- · Baseboard heaters (size and location), if any
- · Radiant floor heating, if any



Plumbing

Separate plumbing design drawings are not required to be submitted for plumbing serving House class of building. Designer qualification and registration information is also not required.

The fixture locations that are shown on the architectural/structural drawings are sufficient to carry out a plumbing review. Sanitary and storm sewer invert elevations at the property line are required to be shown on the Site Plan.

The submission of a Water Receipt is required this is obtained from the Region of Peel for proof of connection approval for all new water/sewer hook-ups.

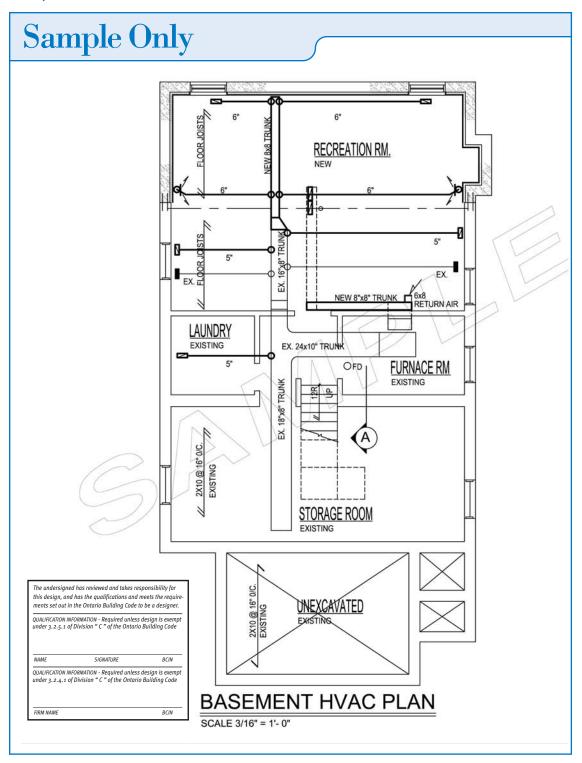
Private Sewage Systems

If the proposed construction is on a property that is or will be served by a septic system or is not serviced by municipal sewers, in addition to a Building Permit, a permit for the Private Sewage System may be required.

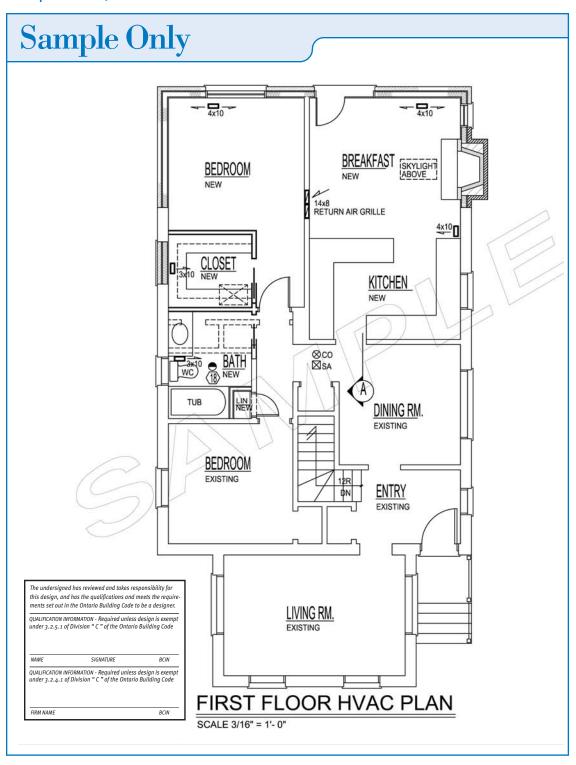
Three copies of sewage system drawings are required. In addition to these drawings the following supporting documentation is required:

- Sizing calculations
- Soil analysis report
- Site evaluation report

Mechanical Drawings: Sample HVAC, Basement



Mechanical Drawings: Sample HVAC, First Floor



Grading Requirements

Grading Requirements

The Development Construction Section of the Transportation and Works Department may require grading approval prior to the issuance of a Building Permit. The table below summarizes when lot grading certification, approval and/or lot grading deposits may be required.

<i>-</i> radii	ng Keq	uirements	
Is approval required:		Construction Type	Requirement
1. Certification, appr is NOT required:	oval & deposit	Any structure on sono tubes contained to front and rear yard Decks Minor second storey additions with no new foundation(s)	No grading requirements – certificate, approval and deposit waived.
Is approval required	?	Construction Type	Requirement
2. Certification, appr MAY BE required:		 First storey addition on new foundations Major second storey addition(s) Attached/Detached single or double car garage Basement Walkout Any structure on sono tubes located in the side yard 	Provide site plan with grading details, foundation details/cross section, downspout and sump pump locations where applicable, need for lot grading certification and deposit to be determined by Development Construction Section.
Is approval required	?	Construction Type	Requirement
3. Certification, appr WILL BE required:	,	- New home - Major addition	Provide five (5) certified grading plans (1 original and 4 copies) stamped, signed and dated by a Professional Engineer or Ontario Land Surveyor, including downspout and sump pump locations where applicable and a minimum \$5,000 lot grading deposit. All grading, elevation and drainage requirements will be adhered to as per specs.
Grading plans and certificates are submitted to:	Development Constru Transportation and W 3185 Mavis Road (2nd Mississauga, Ontario Tel: 905 615 3200 x Fax: 905 615-3060	floor) L5C 1T7	Transportation and Works Department 3484 Semenyk Court Mississauga, Ontario L5C 4R1 Tel: 905 615-3200 x4950 Fax: 905 615-3172 Address is subject to change. Please visit mississauga.ca/planbuild

Building Permit Guide

Submitting a Building Permit Application

Where can I submit my application?

A Building Permit can be applied for in person during regular business hours, Monday to Friday, 8:30am to 4:30pm, at at the Planning and Building Department, Building Division Counter located inside the Civic Centre at 300 City Centre Drive, 9th Floor.

During the summer months, the Building Division also offers the **RAPID** Service to homeowners. The **RAPID** (Renovation and Addition Permit Issuance Days) program applies to small residential projects (such as: decks, porches, fireplaces, basement entrances, etc) and provides homeowners or their agents with extended hours of operation, from 4:30pm to 7:00pm. Visit www.mississauga.ca/portal/services/planbuild for specific days and more information.



Using the Plan and Build eServices Centre, all **Prescribed Building Application Forms** can be downloaded in either a Word document or a 'pdf' format. These forms are required to be completed and signed for submission.

At the time of application, the Applicant will receive an **Application Status Access Report.** This report contains the Application Information (such as: address, building permit number, scope of work, date of submission, etc.), the Property Information (such as: legal description, etc.) as well as the **WEB ID** access number.

With the **WEB ID** access number, the application status can be monitored on the Internet, or an inspection can be scheduled after the Building Permit has been issued.

For Houses and Small Buildings of Residential Use

To learn more about how to **View Building Permit Application Status** or **Schedule Inspections**, refer to
Managing Applications User Manual available online
under APPLICATIONS/PERMITS MANUALS FOR
CLIENTS.

Please be advised that it is the Applicant's responsibility to maintain the privacy of the Application Status information.

If the permit application satisfies all conditions for approval, the Building Permit will be issued after all reviewing departments authorize its clearance.

If the permit application does not satisfy all conditions for approval after all initial plan review has been completed, an Application Status Report will be issued to the applicant.

Responding to the Application Status Report in a timely manner enables Building Division staff to expedite the issuance of the Building Permit.



Building Permit Guide

For Houses and Small Buildings of Residential Use

Complete and Incomplete Applications

A "Complete" Building Permit Application

"Complete" Applications are subject to review within the time periods specified in Table 1.3.1.3., that forms part of Article 1.3.1.3 of Division C of the Ontario Building Code.

Applications are considered "Complete" when the following five (5) conditions are met:

- The Owner of the property or a person authorized in writing by the Owner to apply for a permit on the Owner's behalf makes application for Building Permit;
- The Applicable Law Form is completed and is accompanied by supporting documentation that provides proof of compliance to relevant Applicable Law;
- The Prescribed Building Permit Application Forms and all other forms required by the Building By-law are completed and signed.
- 4. Two (2) copies of all *drawings*, *specifications*, *and other documents* that establish compliance with the Ontario Building Code regulations and Zoning By-Law (as previously described) accompany the application;
- Building Permit Fees as prescribed in the City of Mississauga Building By-Law have been paid.

NOTE: An administration surcharge, equal to 25% of the Building Permit fee is applicable to "Complete" applications that, through the review process, are deemed to be "Incomplete" applications.

An "Incomplete" Building Permit Application

- If some of the required documents as outlined in the Submission of "Complete" Building Permit Application are not ready to be submitted, an applicant may choose to proceed with an "Incomplete" application. The City will process the application but it will not be subject to the turnaround timeline stated in the Ontario Building Code. Information concerning turnaround times is updated weekly on the website under the "Estimated Permit Application Processing Times".
- When submitting an "Incomplete" Building Permit Application, in addition to all Prescribed Building Permit Application Forms, the Applicant must complete and sign an Acknowledgement by Applicant of Incomplete Application Form.

The Building By-law and fee schedules are available at www.mississauga.ca/portal/residents/feesandcharges



All required forms are available for download at www.mississauga.ca/portal/residents/pbformscentre

For Houses and Small Buildings of Residential Use

Calling for Inspections

Inspection Requirements

- Construction must start within 6 months from the date the Building Permit was issued.
- The homeowner or the contractor must notify the Building Inspection Groups at certain stages of construction as referenced in the table on page 31.
- The Building Permit must be posted on site and associated drawings must be kept and maintained on the site of construction at all times.



- Inspections can be arranged by accessing the eCity portal at www.mississauga.ca/portal/services/scheduleinspections or by calling 905-896-5660 between the hours of 8:00am and 4:00pm, at least 48 hours in advance.
- The cost for these inspections is included in the Building Permit Fee.

Refer to Schedule "E" of the City of Mississauga Building By–law 255-05 for complete listings of mandatory and additional scheduled inspection requirements. Refer to page 31.

For Houses and Small Buildings of **Residential Use**

The Corporation of the City of Mississauga Building By-Law 255-05, Schedule "E"

Prescribed Notices/Inspections OBC 1.3.5.1.(2) / 1.3.5.3.(1) of Division C

Notice / Inspection	OBC Reference	Description
Footing	Division C – 1.3.5.1.(2)(a)	Readiness to construct footings
Backfill	Division C – 1.3.5.1.(2)(b)	Substantial completion of footings and foundations prior to commencement of backfilling.
Framing	Division C – 1.3.5.1.(2)(c)	Substantial completion of structural framing, if the building is within the scope of Division B Part 9.
HVAC Rough-In	Division C – 1.3.5.1.(2)(c)	Substantial completion of ductwork and piping for heating and air conditioning, if the building is within the scope of Division B Part 9.
Insulation	Division C – 1.3.5.1.(2)(e)	Substantial completion of insulation, vapour barriers and air barriers
Fire Separations	Division C - 1.3.5.1.(2)(f)	Substantial completion of all required fire separations and closures.
Fire Protection Systems	Division C – 1.3.5.1.(2)(f)	Substantial completion of all fire protection systems including standpipe, sprinkler, fire alarm and emergency lighting systems.
Fire Access Routes	Division C - 1.3.5.1.(2)(g)	Substantial completion of fire access routes.
Building Sewers	Division C - 1.3.5.1.(2)(h)(i)	Readiness for inspection and testing of building sewers.
Building Drains	Division C – 1.3.5.1.(2)(h)(i)	Readiness for inspection and testing of building drains.
Water Service Pipe	Division C – 1.3.5.1.(2)(h)(ii)	Readiness for inspection and testing of water service pipe.
Fire Service Main	Division C – 1.3.5.1.(2)(h)(iii)	Readiness for inspection and testing of fire service main.
Plumbing Rough-in - DWV	Division C – 1.3.5.1.(2)(h)(iv)	Readiness for inspection and testing of drainage systems and venting systems.
Plumbing Rough-in – Water System	Division C – 1.3.5.1.(2)(h)(v)	Readiness for inspection and testing of the water distribution system
Plumbing Final	Division C – 1.3.5.1.(2)(h)(vi)	Readiness for inspection and testing of plumbing fixtures and plumbing appliances.
Pool/Spa Circulation/Recirculation System	Division C – 1.3.5.1.(2)(j)	Substantial completion of the circulation/recirculation system of an outdoor pool described in Clause 1.3.1.1.(1)(j) of Division A, a public pool or a public spa.
Sewage System Excavation	Division C – 1.3.5.1.(2)(k)	Readiness to construct the sewage system.
Sewage System Completion	Division C – 1.3.5.1.(2)(l)	Substantial completion of the installation of the sewage system before the commencement of backfilling.
Site Services	Division C – 1.3.5.1.(2)(m)	Substantial completion of installation of plumbing not located in a structure before the commencement of backfilling.
Occupancy Prior to Completion	Division C – 1.3,5,1.(2)(n)	Completion of construction and installation of components required to permit the issue of an occupancy permit under Sentence 1.3.3.1.(2) of Division C or to permit occupancy under Sentence 1.3.3.1.(1) of Division C if the building or part of the building to be occupied is not fully complete
Final – Completion of Occupied Unfinished Building	Division C – 1.3.3.3.(1)	Completion of the building where a person has occupied or permitted the occupancy under Section 1.3.3. of Division C- Occupancy of Unfinished Building.
Final – Completion of Building*	BCA Section 11	Completion of the building or part prior to occupancy or use.

^{* &}quot;Building" means, BCA 1.(1)

⁽a) a structure occupying an area greater than ten square metres consisting of a wall, roof and floor or any of them or a structural system serving the function thereof including all plumbing, works, fixtures and service systems appurtenant thereto,

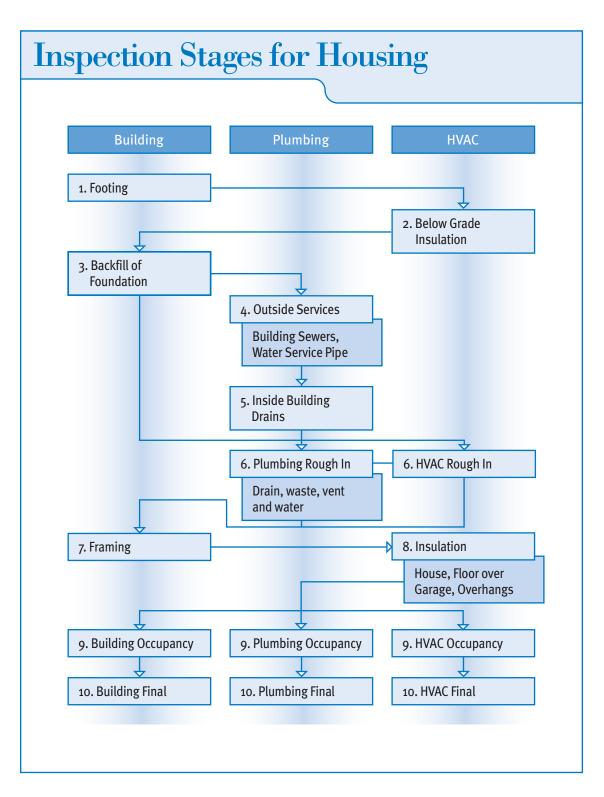
⁽b) a structure occupying an area of ten square metres or less that contains plumbing, including the plumbing appurtenant thereto,

⁽c) plumbing not located in a structure,

⁽c.1) a sewage system; or

⁽d) structures designated in the building code.

Inspection Stages for Housing



For Houses and Small Buildings of Residential Use

Other Inspections

Other Inspections to be considered

- If the property is subject to Site Plan Approval or is under Site Plan Control, inspections of the site works are required. Upon completion of all site works including grading, sodding and driveways, the applicant is to contact the Landscape Architectural Technologist to arrange a site inspection. Contact the Development and Design Division of the Planning and Building Department at 905-896-5511 for further information.
- If the property is subject to Lot Grading Approval, a Pre-Grade inspection is required prior to the issuance of the Building Permit. A final grading inspection is required before the Building Permit can be signed off. Contact Development Construction of the Transportation and Works Department at 905-615-3200 ext. 5155 for further information.
- If applicable, contact the Urban Forestry Unit to inspect the completed site works for the release of securities held for City owned tree preservation. To arrange an inspection call 905-615-4100.

There are outside agencies that require inspections in addition to the inspections required by the City of Mississauga and the Ontario Building Code:

- Electrical installations require inspections. To arrange an inspection for any electrical installation, contact the Electrical Safety Authority at 1-877-372-7233.
- Installations of gas equipment and appliances require inspections. To arrange an inspection for any gas appliance or equipment installation, contact Enbridge at 1-800-263-3688



Before Excavating...

Remember to locate underground utilities (gas, electrical, cable, telephone):

- Underground Locates Call 1-800-400-2255 or visit www.on1call.com
- Region of Peel Public Works (Sanitary Sewers, water mains, fire mains) Mississauga 905-791-9400 ext.3153
- City of Mississauga Surveys and Inspections Transportation and Works Department (Storm Sewers) 905-615-3200 x4497

Building Permit Guide

For Houses and Small Buildings of Residential Use

Contacts - Municipal

Planning and Building

Planning and Building Department

Civic Centre 300 City Centre Drive Mississauga, Ontario L5B 3C1

Building Reception: 9th floor

Tel.: 905-896-5622

Planning Reception 11th floor

Tel.: 905-896-5511

Office Hours: Monday to Friday 8:30 a.m. to 4:30 p.m.

General Information about Building Permits

Permit Administration 9th floor

Tel.: 905-896-5619

General Planning Information

Development and Design Division

11th floor Tel.: 905-896-5511

Zoning Information

Zoning Plan Examination 9th floor

Tel.: 905-896-5581

Architectural/Structural Information

Building Plan Examination 9th floor

Tel.: 905-896-5404

Heating, Ventilation, Air Conditioning and Plumbing Information

Mechanical Plan Examination

8th floor

Tel.: 905-896-5612

Private Sewage Systems Information

Plumbing Inspection 8th floor

Tel.: 905-896-5612

Inspections

Building, HVAC, Plumbing, Enforcement 8th floor

Tel.: 905-896-5660

Other City Departments

• Minor Variance Approval

Committee of Adjustment Office of the City Clerk

Civic Centre 300 City Centre Drive Mississauga, Ontario L5B 3C1 3rd floor Reception Tel.: 905-896-5442

Heritage Approval

Planning & Heritage Planning, Development and Business Services Division, Community Services Department

Civic Centre 300 City Centre Drive Tel.: 905-615-3200 ext 5070

• Lot Grading

Development Construction Engineering and Works Division, Transportation and Works Department

3185 Mavis Road Mississauga, Ontario L5C 1T7 2nd floor

Tel.: 905-615-3200 x5155

• Lot Grading Deposit

Development Construction Engineering and Works Division, Transportation and Works Department

3484 Semenyk Court Mississauga, Ontario L5C 4R1

Tel.: 905-615-5136

• Tree Permit By Law

Recreation and Parks Urban Forestry Division, Community Services Department 3935 Mavis Road

3235 Mavis Road Mississauga, Ontario L5C 1T7 Tel.: 905-615-4100

 Swimming Pool Enclosure Permits

Compliance and Licensing Enforcement, Enforcement Division, Transportation and Works Department

Civic Centre 300 City Centre Drive Mississauga, Ontario L5B 3C1 Ground floor Tel.: 905-896-5655

• Contractor Licence

Compliance and Licensing Enforcement, Enforcement Division, Transportation and Works Department

300 City Centre Drive Mississauga, Ontario L5B 3C1 Ground floor Tel.: 905-896-5558

Fire Safety, Smoke Detectors.
 CO Detection

Fire and Emergency Services Fire Prevention, Community Services Department

Civic Centre 300 City Centre Drive Mississauga, Ontario L5B 3C1 8th floor

Tel.: 905-896-5908

Helpful Hint: All addresses listed here are subject to change. We recommend that you always call before visiting.

Building Permit Guide

For Houses and Small Buildings of Residential Use

Contacts - Other Agencies

• Building Code Inquiries

Building and Development Branch Ministry of Municipal Affairs and Housing

777 Bay Street 2nd floor Toronto, Ontario M5G 2E5 Tel.: 416-585-6666 www.ontario.ca/buildingcode

• Qualified Architects

Ontario Association of Architects

111 Moatfield Avenue Toronto, Ontario M3B 3L6 Tel.: 416-449-6898 Toll free: 1-800-565-2724 www.oaa.on.ca

• Qualified Professional Engineers

Professional Engineers of Ontario

25 Sheppard Avenue West Suite 1000 Toronto, Ontario M2N 6S9 Tel.: 416-224-1100 Toll free: 1-800-339-3716 www.peo.on.ca

 Qualified Architectural Technology Designers

Association of Architectural

Technologists of Ontario 1515 Matheson Boulevard East Suite 207

Mississauga, Ontario L4W 2P5

Tel.: 905-238-7594 Toll free: 1-866-805-2286 www.aato.on.ca

 Qualified Engineering Technology Designers

The Ontario Association of Certified Engineering Technicians and Technologists

10 Four Seasons Place, Suite 404 Etobicoke, Ontario M9B 6H7 Tel.: 416-621-9621 www.oacett.org

• Sanitary and Water Connections

Region of Peel Public Works Department

11 Indell Lane Brampton, Ontario L6T 3Y3 Tel.: 905-791-7800 ext. 7973

 Sewer Repairs and Connection Locates

Region of Peel Public Works Department

3515 Wolfedale Road Mississauga, Ontario Tel.: 905-270-5366 www.region.peel.on.ca

Conservation Approval

Credit Valley Conservation

1255 Derry Road West Mississauga, Ontario L5N 6R4 Tel.: 905-670-1615 Toll free: 1-800-668-5557 www.creditvalleycons.com

Conservation Approval

Halton Region Conservation Authority

2596 Britannia Road West RR#2 Milton, Ontario L9T 2X6 Tel.: 905-336-1158

Conservation Approval

Toronto and Region Conservation Authority

5 Shoreram Drive Downsview, Ontario M3N 1S4 Tel.: 416-455-0169 www.trca.on.ca

> Helpful Hint: All addresses listed here are subject to change. We recommend that you always call before visiting.

• Home Builder Registration

TARION (Ontario New Home Warranty)

TARION Corporate Office 5160 Yonge Street, 12th floor Toronto, Ontario, M2N 6L9

TARION Customer Centre

5150 Yonge Street, Concourse Level Toronto, Ontario M2N 6L8 Toll Free: 1-877-9TARION www.tarion.com

Hydro Locates

Enersource Hydro Mississauga 3240 Mavis Road Mississauga, Ontario L5C 3K1 Tel.: 905- 273-9050

• Inspections and Certified Contractors

www.enersource.com

Electrical Safety Authority

Mississauga Inspection Office 155D Matheson Boulevard West Mississauga, Ontario L5R 3L5 Toll Free: 1-877-372-7233 www.esainspection.net

Inspections and Locates

Enbridge Gas Distribution

6 Colony Court Brampton, Ontario L6T 4E4 Peel Region: 1-888-447-4911 www.enbridge.com

Fuel Safety and Certified Contractors

Technical Standards and Safety Authority

14th floor, Centre Tower 3300 Bloor Street West Toronto, Ontario M8X 2X4 Tel.: 416-734-3300 Toll Free: 1-877-682-TSSA www.tssa.org

City of Mississauga Building Permit Guide

For Houses and Small Buildings of Residential Use

Building Permit Checklist and Notes

Building Permit Checklist	Not
All items listed below are to be addressed PRIOR to submitting a Building Permit Application:	
A Building Permit is required.	
Proposed project complies with the Zoning By-law.	
Applicable Law has been checked and supporting documents obtained.	
Additional Items (such as the applicability of the Tree By-law) have been considered.	
Designer/Design Firm Qualifications have been confirmed.	
Two copies of the required drawings have been prepared:	
Site Plan	
Floor Plans	
Exterior Elevations	
☐ Cross Sections	
Mechanical Drawings	
Lot Grading requirements have been met.	
Prescribed Building Permit Application Forms have been completed and fees paid.	

Notes

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