Building DivisionWater Connection or Upgrade Permit Application Guide



Description

A building permit application for a new or upgraded Municipal Water service connection may be required.

General Information

A building permit is required for any new or upgraded Municipal Water service. The Building Code identifies the minimum water service required to the structure. The building permit is for the private side of the lot only. A separate approval (and fee if applicable) is required from Public Works for the Municipal side on the property.

Required Documents and Drawings

Plumbing Data Form

All columns on the Plumbing Data Form are to be completed.

Start by counting how many of each fixture type or group are present tin the existing and/or proposed structure. Next establish the Subtotal by adding up the number of occurrences per category. Then, multiply the Fixture Flow Rate for that category times the Subtotal of that category. Finally, add up each row total to confirm the Final Total at the bottom.

Required Forms

- Application for a Permit to Construct or Demolish
- Municipal Connections Form
- Plumbing Data Form
- Letter of Authorization / Owner's Authorization Form * if required

Required Fees

Permit Fee – Fee is based on size of service required, private side only	\$ Per By-Law
Public Works – Fee to be provided to applicant by Public Works for Municipal Upgrade portion	\$ per Public Works

Additional Requirements/Approvals/ Applicable Law

The Building Code Act prohibits the issuance of a Building permit if the proposed construction or demolition will contravene any applicable law as defined in the Ontario Building Code.

Should you have questions or require clarification please contact the Building Division. 2585 King Road, King City, L7B 1A1

Application for a Permit to Construct or Demolish This form is authorized under subsection 8(1.1) of the Building Code Act, 1992

For use by Principal Authori	ty								
Application number:			Permit number (if different):						
Date received:			Roll number:						
Application submitted to: Township of King (Name of municipality, upper-tier municipality, board of health or conservation authority)									
A. Project information									
Building number, street name						Unit number	Lot/con.		
Municipality		Postal code		Plan number/other description					
Project value est. \$		Area of work (m ²)			2)				
B. Purpose of application									
New construction	Addition t existing bui	lding 🔽	Alteration			Demolition	Conditional Permit		
Proposed use of building		Current use of building							
Residential		Res	Residential						
Description of proposed work									
Water Service Upgade									
C. Applicant	Applicant is:	Owner or	Au	thorized agent of					
Last name		First name		Corporation or p	artners	hip			
Street address						Unit number	Lot/con.		
Municipality Postal code		Province			E-mail				
Telephone number Fax		Fax	Cell number						
D. Owner (if different from a	applicant)								
Last name First name			Corporation or partnership						
Street address						Unit number	Lot/con.		
Municipality		Postal code		Province		E-mail			
Telephone number Fax					Cell number				

E. Builder (optional)								
Last name First name Corporation or partnership (ii								
Street address	Unit numb	it number Lot/con.						
Municipality	icipality Postal code Province E-mail							
Talanhana numbar	number Call number							
тетернопе пинтрег	ephone number Fax Cell number							
E Tarion Warranty Cornoration (Ontario New Home Warranty Program)								
F. Tarion Warranty Corporation (Ontario New Home Warranty Program)								
i. Is proposed construction for a new home as defined in the <i>Ontario New Home Warranties</i> Plan Act? If no, go to section G.								
ii. Is registration required under the Ontar	ii. Is registration required under the <i>Ontario New Home Warranties Plan Act</i> ? Yes No							
iii. If yes to (ii) provide registration number	(s):							
G. Required Schedules								
i) Attach Schedule 1 for each individual who rev	iews and takes responsi	bility for design activities.						
ii) Attach Schedule 2 where application is to con-	struct on-site, install or re	epair a sewage system.						
H. Completeness and compliance with a	pplicable law							
i) This application meets all the requirements or				Yes		No		
	Building Code (the application is made in the correct form and by the owner or authorized agent, all							
schedules are submitted).	applicable fields have been completed on the application and required schedules, and all required schedules are submitted).							
Payment has been made of all fees that are required, under the applicable by-law, resolution or								
regulation made under clause 7(1)(c) of the Building Code Act, 1992, to be paid when the								
application is made. ii) This application is accompanied by the plans and specifications prescribed by the applicable by-law, Yes No								
resolution or regulation made under clause 7(1)(b) of the <i>Building Code Act, 1992.</i>								
iii) This application is accompanied by the information and documents prescribed by the applicable by-						No		
law, resolution or regulation made under clause 7(1)(b) of the <i>Building Code Act, 1992</i> which enable the chief building official to determine whether the proposed building, construction or demolition will								
contravene any applicable law.								
iv) The proposed building, construction or demolition will not contravene any applicable law.								
I. Declaration of applicant								
••								
I				dec	lare that:			
(print name)								
1. The information contained in this application attached schedules attached plans and enceifications, and other attached								
 The information contained in this application, attached schedules, attached plans and specifications, and other attached documentation is true to the best of my knowledge. 								
2. If the owner is a corporation or partnership, I have the authority to bind the corporation or partnership.								
Date	Signature of	applicant			_			

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

Building Division Municipal Services Application



MUNICIPAL SERVICES CONNECTION – APPLICATION

Application Number:			ermit Number:		
Date Received:		F	Roll Number:		
SECTION 1 - PROPERT	Y INFORMATION:	☐ AGENT	/APPLICANT	OWNER	
RESIDENTIAL	☐ MULTI -RES	SIDENTIAL	☐ ICI/ RE	ESIDENTIAL/ COMMERCIAL / MIX	ED USE
OWNER NAME:					
PROPERTY ADDRESS:	First			Last	
LEGAL DECORPTION	Street No. and Name	City		Postal Code	
LEGAL DESCRIPTION:	Lot No.	Plan No.		Concession	
MAILING ADDRESS (IF DIFFERENT THAN ABOVE)	Street No. and Name	City		Postal Code	
TELEPHONE NUMBER:		- ,	FMAII ADDRI	ESS:	
AGENT/APPLICANT NAME:	First			Last	
ADDRESS:	Street No. and Name	City		Postal Code	
	onest no. and name	·			
TELEPHONE NUMBER: EMAIL ADDRESS:					
SECTION 2: TYPE OF C	ONNECTION				
	RENOVATION	☐ DEMOLI	TION 🗆 UP	PGRADE	
SECTION 3: CONTRACT	OR INFORMATIO	N		☐ PLUMBING DATA SHEET ATTA	ACHED
CONTRACTOR NAME:					
COMPANY/CORPORATION:	First			Last LICENSE No.:	
COMI ANTICON CHATION.				(OPTIONAL)	
ADDRESS:	Street No. and Name	City		Postal Code	
TELEPHONE NUMBER: EMAIL ADDRESS:					
SECTION 4: REQUIRED	SUBMISSIONS WI	ΤΗ ΔΡΡΙ Ι	CATION		

ICI Servicing – Multi unit Residential / Industrial/ Commercial / Institutional Buildings - Two (2) hardcopies of Site Plan Development approved site servicing plans showing the location of required site services and required inverted

Building Division Municipal Services Application



elevations at the property line. Note: Permit application required for Backflow Prevention Devices and for all ICI Servicing applications.

Backflow Prevention:

In accordance with the Township's Water Use By-Law, 2014-73, as amended all ICI properties are required to install a premise isolation backflow prevention device on the incoming water supply line immediately after the water meter. More information regarding Backflow Prevention can be found on the Township's website at: http://king.ca/Government/Departments/Engineering%20%20Public%20Works/Cross%20Connection%20Control%20Back%20Flow/Pages/default.aspx

SECTION 6: CONIDTIONS

- A copy of this application must be presented to the Township of King Building Division when applying for a permit.
 No work to be commenced until a permit has been obtained.
- This Permit is valid for six (6) months only.
- The location of the works as described above is approximate only. The Township will not be responsible for any damage to Municipal or private property incurred as a result of the installation of the service(s).
- The location of the works as described above is approximate only. The Township will not be responsible for any delays incurred or additional expenses resulting from services not being located according to municipally provided drawings.
- All water supplied to construction projects and development sites shall be metered and the use of such water charged back to the owner.
- A meter shall be installed and inspected by the municipality before the water shall be turned on and supplied to the property.
- Connections to the Municipal System(s) are to be made from Monday to Friday, between the hours of 8:30 a.m. to 4:30 p.m.
- Payment for capital charges must be either made in full or alternative arrangements with Finance must be in effect prior to connection.
- The Township will not allow connections to be made over weekends OR Legal holidays OR after regular working hours of the Township.
- Persons abandoning a well will require a well technician with a valid license. Well decommissioning must meet the regulations set out in Ontario Regulation 903 (Well Regulation) as amended made under the Ontario Water Resources Act and Wells Regulation Well Abandonment.
- Applicants are responsible to investigate the existing sewer lateral at the street line. Under no circumstance will the Township be held liable for the changes in final elevations due to field conditions. It is the Applicant's responsibility to check the final invert elevation of services and grades before the final basement elevation is set or the private portion of the connection is laid. No private services shall be installed prior to the Township connections being installed to the street line. The Applicant is responsible to make arrangements for the line and grade at street line with the Township Contractor.

line and grade at street line with the To	ownship Contractor.		
•	ed on this page and acknowledge and un rtake to perform the above described wo		•
Name (please print)	Signature	Date	

Personal information collected on this form is under the authority of the Municipal Act, s. 11. The purpose of this collection is to administer the Service Connection Permit Application Process. Personal information provided on this form is protected in accordance with Municipal Freedom of Information and Protection of Privacy Act (MFIPPA) Part II. Should you have any questions or concerns regarding the collection of personal information, please contact the Building Division, King Township, 2585 King Road, King City, ON L7B 1A1 (905) 833-4008.

Building Division Plumbing Data Form



Project Information							
PROJECT DESCRIPTION:							
PROPERTY ADDRESS:							
	Street No. ar	nd Name	City				Postal Code
OWNER NAME:							
TELEPHONE NUMBER:	First		EMAIL:				Last
Fixture Information							
Fixture or Device	Fixture Flow	Bsmt	1st Floor	2nd Floor	3rd Floor	Subtotal	Total
Bathrooms	110W		<u> </u>	<u>l</u>	<u>I</u>		ı
¹ Bathroom group with 2 fixtures (sink & toilet)	2.9						
¹ Bathroom group with 3 fixtures (1 sink, 1 toilet & 1 bathtub with or withour shower, <u>or</u> 1 shower head)	3.6						
¹ Bathroom group with 4 fixtures (2 sinks, 1 toilet & 1 bathtub with or withour shower head, <u>or</u> 1 shower head)	3.7						
¹ Bathroom group with 4 fixtures (1 sink, 1 toilet, 1 bathtub, & 1 shower)	5.0						
¹ Bathroom group with 5 fixtures (2 sinks, 1 toilet, 1 bathtub, & 1 shower head)	5.7						
¹ Bathroom group with 6 fixtures (2 sinks, 1 toilet, 1 bidet, 1 bathtub, & 1 shower head)	7.7						
Additional Shower	1.4						
² Each additional Shower head or body spray, 9.5 L/min or less per head	1.4						
Bidet	2.0						
Urinal, with flush tank	3.0						
Urinal, with self-closing metering valve	2.0						
Laundry			•				•
Clothes washer, 3.5kg	1.4						
Sink, laundry (1 or 2 compartments)	1.4						
Kitchen			_				_
Sink, kitchen, domestic, 8.3 L/min or less	1.4						
Sink, bar	1.0						
Dishwasher, domestic	1.4						
Other	2.5			ı			
³ Hose bibb (½ inch supply) Additional Hose bibb (½ inch supply)	2.5						
Hose bibb (¾ inch supply)	3.0						
Hose bibb, combination hot and cold	2.5						
Total Fixture Units =			<u> </u>				
1 Bathroom groups are based on a shower/tub with 1/2" supply. Additiona	I fixture flow w	ill apply for 3/4	supply spouts.	(O.B.C. Table 7	7.6.3.2.A (3))		
² Base fixture groups assume a sinlge shower head. Additional body sprays or showerheads must be added to the calculation.							
³ Assumption is that all dwellings will have two 1/2" hose bibs (one at rear and one in garage) which are automatically included in the above calculations							
Note: Maximum number of fixture units on a 3/4" Water Service Pipe = 26 (OBC 7.6.3.4).							
I hereby certify that the information supplied above is accurate to the best of my knowledge.							

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Signature

Name (please print)