



## **NOTICE REGARDING REPAIR OR REPLACEMENT OF WATER AND/OR SANITARY SEWER SERVICES FROM THE PROPERTY LINE INTO THE BUILDING**

This notice has been prepared to advise homeowners, contractors, and installers that a permit is required to repair or replace water and/or sanitary sewer services from the property line into the building. The Ontario Building Code requires spatial separation of water and sewer systems which must be maintained when a repair or replacement takes place.

### **7.3.5.7. Spatial Separation**

- (1) Except as permitted in Sentences (2) and (3), a buried *water service pipe* shall be separated from the *building drain*, *building sewer* and a *private sewage disposal system*, by not less than 2 440 mm measured horizontally, of undisturbed or compacted earth.
- (2) The *water service pipe* may be closer than 2 440 mm or be placed in the same trench with the *building drain* or *building sewer* if,
- (a) the following conditions are met:
    - (i) the bottom of the *water service pipe* at all points is at least 500 mm above the top of the *building drain* or *building sewer*, and
    - (ii) when in a common trench with the *building drain* or *building sewer*, the *water service pipe* is placed on a shelf at one side of the common trench,
  - (b) the *water service pipe* is constructed of a single run of pipe with no joints or fittings between the street line or source of supply on the property and the inside face of the *building*, or
  - (c) the *building drain* or *building sewer* is constructed of piping which is pressure tested in accordance with Subsection 7.3.7. at 345 kPa.
- (3) A buried *water service pipe* may pass under a *building drain* or *building sewer* if,
- (a) a vertical separation of not less than 500 mm is provided between the invert of the *building drain* or *building sewer* and the crown of the *water service pipe*,
  - (b) adequate structural support is provided for the *building drain* or *building sewer* to prevent excessive deflection of joints and settling, and
  - (c) the length of the *water service pipe* is located so that there are no joints within 2 440 mm measured horizontally from the intersection with the *building drain* or *building sewer*.
- (4) A buried *water service pipe* shall be constructed of a single run of pipe with no joints or fittings between the street line or source of supply on the property and the inside face of the *building* if the *water service pipe* is less than 15m from,
- (a) a *private sewage disposal system*, or
  - (b) a source of pollution other than a *private sewage disposal system*.

## ENGINEERING REQUIREMENTS

If the repair or replacement of the water and/or sanitary sewer services from the property line into the building requires the shut off valve at the property line to be operated then work must be coordinated with the Utilities Division. The operation of the property line shut off valve is regulated under Waterworks By-law 2011-099 Section 13.

“13.1 No person other than a certified operator employed by the Township shall be permitted to turn on or shut off water by means of the street shut-off from any premises. This will be strictly enforced and anyone who contravenes will be charged under Section 23 of this By-law.”

1. The actual work will need to be coordinated with the Utilities Division.  
A minimum of 48 hours notice is required. An appointment for this can be made by contacting 613-386-7351, ext. 116.
2. Locates must be obtained prior to excavation.