



Information Sheet for Contractors and Homeowners
Standard Procedure for Residential Water Installation

Please Note: It is the responsibility of the contractor/property owner to obtain locates.
Please call Ontario One Call at 1-800-400-2255 or visit www.on1call.com.

It is the responsibility of the homeowner/contractor to install the water line from the curb stop to the residence. The following Municipal standards are to be followed during the installation.

1. All curb stops shall:
 - a. be located a minimum distance of 2.4 meters (8 feet) from any driveway \ laneway
 - b. have a support block placed underneath it; and
 - c. have proper brass fittings with stainless steel inserts to connect the poly service tubing to the curb stop.

If the property does not have a curb stop and you would like to connect please contact the Lambton Shores Northville Office at 519-243-1400 or 1-866-943-1400.

2. In order to standardize our residential policy, any water service line shall be series 160 P.S.I. 25mm potable poly service water tubing or 19mm type K copper and shall not have any connections between the curb stop and the meter assembly. If there is an existing tail piece it must be removed to ensure the installation of the stainless steel inserts at the curb stop. The pipe must be buried a minimum of 1.5 meters (5 ft) in depth, and at least 610 mm (2 ft) away from any other service. A tracer wire (14 g) must be laid with the pipe from the curb stop to the building. The maximum distance allowed from curb stop to meter assembly is 50 metres (164'). Any distance beyond that will require a meter pit. It is a requirement that the pipe be installed in a sleeve either under the footings or through the wall, depending on the depth of the foundation.
3. **PIT INSTALLATIONS – The maximum distance allowed from curb stop to meter assembly is 50 metres (165'). Any distance beyond that will require a meter pit.** The meter pit specified by Lambton Shores for a 19 mm (3/4") service and a 25 mm (1") service should be 910 mm (36") cement tile, inside dimension. The tile should be at least 2 lifts deep which gives 1520 mm (60") with a cement lid. A 4 X 4 post must be placed beside the pit dug into the ground securely with 1 meter (36") in height exposed above the ground.
4. Any repairs required between the curb stop and the meter are the responsibility of the property owner.
5. Meter assembly installation requests shall be made to 9575 Port Franks Road 243-1400 or 1-866-943-1400. Please contact the Northville office for meter assemblies larger than 19 mm (¾") as these meters require a one week lead-time for availability. **Please review Lambton Shores Water Meter Standards or contact the Lambton Shores Northville Office for further instruction.**

- 6 **All line installations must be inspected by the County and covered within 72 hours of the line installation. Please call 1-866-324-6912. It is the homeowner's/contractor's responsibility to ensure arrangements have been made for the inspections with 48 hours notice. Inspections will not be scheduled later than 2:00 p.m.**
If paying by cheque, two cheques are required. One payable to the County of Lambton for the plumbing permit and the second made payable the Municipality of Lambton Shores for the purchase of the meter assembly.
If the installation does not pass inspection or the property is not ready for installation at the appointed time the curb stop will be left off by the OMI installer and a fee of \$100.00 will be applied. **It is an offence, under the Ontario Water Resources Act for anyone other than the Operating Authority to operate the curb stop valve.**
7. Your utility account will be opened when the plumbing permit is issued and from this point forward you will be responsible for the applicable monthly base charges. We have designated billing times for the different areas – your billing will fall into the corresponding billing cycle for your location.

CALL BEFORE YOU DIG!



PLEASE NOTE: A curb stop **will not** be turned on before the installation of the Municipalities water meter by the Operating Authority.

If further information is required, please contact the Northville office at 519-243-1400 or 1-866-943-1400.