

## THE CORPORATION OF THE CITY OF NIAGARA FALLS

## REQUEST FOR QUOTATION – ENVIRONMENTAL SERVICES STORES SUPPLY

## MUNICIPAL DRINKING WATER LICENCE REQUIREMENTS

The supplier must satisfy the City of Niagara Falls Municipal Drinking Water Licence Requirements, specifically Section 14 which states:

## 14.0 Chemicals and Materials

- 14.1 All chemicals and materials used in the alterations or operation of the drinking water system that come into contact with water within the system shall meet all applicable standards set by both the American Water Works Association ("AWWA") and the American National Standards Institute ("ANSI") safety criteria standards NSF/60 and NSF/61.
- 14.2 The most current chemical and material product registration documentation from a testing institution accredited by either the Standards Council of Canada or by the American National Standards Institution ("ANSI") shall be available at all times for each chemical and material used in the operation of the drinking water system that comes into contact with water within the system.
- 14.3 Conditions 14.1 and 14.2 do not apply in the case of the following:
- 14.3.1 Water pipe and pipe fittings meeting the AWWA specifications made from ductile iron, cast iron, PVC, fibre and/or steel wire reinforced cement pipe or high density polyethylene (HDPE)
- 14.3. Articles made from stainless steel, glass, HDPE or Teflon
- 14.3.3 Cement mortar for watermain lining and for water contacting surfaces of concrete structures made from washed aggregates and Portland cement.
- 14.3.4 Food grade oils and lubricants.