

City of St. Michael
Water and Sewer Inspection Requirements

**Detailed design standards are available at St. Michael City Hall.
Lack of familiarity with the design standards does not
waive any of the requirements.*

Water Service Specifications:

- ?? Curbstops must be located at least 3 feet from any paved surface and within the 10-foot easement.
- ?? 1" minimum Type K copper for standard residential services. 1½" recommended for runs of 150' to 300'.
- ?? Flared joints for copper couplings (if required for runs over 100 feet); Joints next to the building wall are NOT ACCEPTABLE.
- ?? Bury depth MINIMUM of 7 ½ feet.
- ?? Remote reader must be properly installed per manufacturer's directions, including the use of GELCAPS. Builder is responsible for correcting any inoperable remote reader.
- ?? When connecting to the curb stop, the curb stop standpipe and valve must be completely exposed on BOTH sides of the valve. This will allow the Water Dept. inspector to confirm that the fittings are tight, there are no leaks, and that the unit has been properly bedded/supported. A concrete block is required for support.
- ?? The connection must then be checked for leaks under line pressure. If the temperature / conditions do not allow for water to be turned on, the line must be air tested at 150 psi for 15 minutes, with no drop allowed in order to pass inspection.

Sewer Service Requirements:

- ?? Air test required at time of inspection (must be observed by inspector); 5 psi for 15 minutes.
- ?? Plumbing code or better is required (MINIMUM solid core SDR35).

Attention!

**Builders / Contractors /
Developers!**

Call at least 24 hrs prior to schedule inspection. During construction season, a 24-hour notice will not necessarily guarantee your desired inspection time/date, as the schedule fills quickly.

***Quarterly billing will be established at the time of inspection. Be sure to contact office when ownership changes.

USFilter/Veolia Water Central Billing Office
Joint Powers Water Treatment Facility
11100 50th St. NE • Albertville, MN 55301
Phone 763.497.3611 • FAX 763.497.4908
www.jointpowerswaterboard.org