

WATER SERVICE GUIDELINES FOR PROPERTY CONSTRUCTION

MILFORD, IOWA

This guideline for contractors and property owners does not include all standards, resolutions, and ordinances. You may obtain a complete copy from the Milford Utilities office.

1. Minimum water service line size shall be at least 1 inch.
2. Pipe is to be type "K" copper.
3. Corporation stops shall be Mueller B-25008.
4. Curb stops shall be Mueller B-25155
5. Curb box shall be Mueller type, with Minneapolis pattern.
6. The water meter shall be easily accessible to Milford Municipal Utilities. On all buildings, residential or commercial, the water meter shall be easily accessible to meter readers and repairmen. If the meter is not easily accessible, then the customer will have, at their expense, the meter installed by a licensed plumber. All installations shall include $\frac{3}{4}$ " conduit run to the outside of the home next to the electric meter with (2) #18 3-wire wires from the water meter. A brass ground clamp shall be installed before the inlet side of the water meter on the copper service. It shall be a NSI-GIS brass ground clamp $\frac{1}{2}$ "-1" or equal, with a #12 str cu wire THHN 600v on the ground clamp run with the remote wires. Fittings for meter setting shall include valves on both sides of all meters.
7. Owner of property, which is to receive the water service, must provide a written application for water service at Milford Utilities on a form provided by the utilities.
8. All fees for these services shall be paid in advance at the utilities office before work begins.
9. All connections shall be made under direction and supervision of Water Department personnel and constructed in accordance to Milford, Iowa resolutions and Iowa State Plumbing Code.
10. After service line is installed, line shall be pressurized and then inspected by Water Department personnel before line trench is backfilled.
11. All service lines and appurtenances from the water main up to the meter shall be and remain the property of the customer.
12. Customers that have boilers, pressure vessels, sprinklers, etc., must have backflow protection on the water supply line. These must be inspected by a licensed backflow inspector at least once per year.
13. Customer will be billed for the water service charge once the main is tapped and the line is pressurized and inspected. The Customer will be billed for water usage from the time a meter is picked up or delivered.