



2/2/07

Village of Clarendon Hills New Water Service & Meter Agreement

All applicants for building permits in the Village of Clarendon Hills, Illinois must read and agree to the following:

A. RESIDENTIAL PROPERTY

A new water service and meter (either 1" or 1 1/2" diameter) will be required to be installed if the plans for the new home, addition, and/or remodeling project involve the installation of water fixtures, including but not limited to toilets, sinks, bath tubs, showers, dishwashers, Jacuzzis, laundry tubs, and/or washing machines. Appendix A - Table N of the 1998 Illinois Plumbing Code dictates the required size of the new water service. **As the general contractor for the Owner or the Owner's Authorized Agent, I declare that the Owner has been fully informed of this requirement and is fully apprised of its economic implication for this specific property.** I am also fully aware that when the project has been completed the issuance of a certificate of occupancy (C/O) is dependent upon compliance with this requirement. If my property is not in compliance, I agree to do what is necessary to bring it into compliance.

The new water service must extend from the water main in the public right-of-way, which must be re-tapped to the correct size with a direct tap on 10' or larger water main and brought to the new water meter. The new water service must be installed prior to requesting a rough plumbing inspection.

B. COMMERCIAL and INDUSTRIAL PROPERTY

Installations of a new water service and meter must be completed for all commercial and industrial properties when plumbing changes are of the extent that the 1998 Illinois Plumbing Code dictates that a larger service is needed. The required backflow preventer must be the same size as the incoming water service line. Questions concerning backflow preventers can be directed to the Public Works Department of the Village.

PLEASE COMPLETE THE FOLLOWING (either type or print legibly):

Property Address: _____

Applicant's Name (print): _____

Applicant's Name (signature): _____ Date: _____

CO-SIGNATURE OF HOMEOWNER (when homeowner is not the Permit Applicant)

Property Owner's Name (Print): _____

Property Owner's Name (signature): _____ Date: _____

Underground Plumbing Contractor: _____

Address: _____ City/State: _____

Phone: _____ Fax: _____

Number of Plumbing Fixtures Worksheet

PLEASE COMPLETE THE FOLLOWING:

Date: _____

Address: _____

Type of Fixture	Number of <u>Existing</u> and <u>Proposed</u> Fixtures
Water Closet (toilet)	_____
Lavatory (bathroom sink)	_____
Bathtub	_____
Shower Stall	_____
Kitchen Sink	_____
Laundry Trays (sink)	_____
Dishwasher	_____
Laundry Machine	_____

Size of the existing water service line: _____ inches

Applicant's Name (print): _____

Applicant's Name (signature): _____

Water Meter Requirements Revised 2/2/07

The following procedures must be followed for installation of all new and replacement water meters. An inspection and completion of the installation must be scheduled by calling the Public Works Department at 630-323-6673.

There shall be an outside radio transmitter device and touch pad device furnished by the Village but paid for by the consumer. These devices will be mounted by the Public Works Department on the exterior of the building at a level of forty-two inches (42") above the ground, near the gas meter. A one-half inch (1/2") conduit shall be installed with no more than five (5) ninety (90) degree bends or an equivalent of 450 degrees of total angle. The conduit shall exit the building at forty-two (42") in height.

The conduit must begin within three (3) feet of the water meter and shall terminate flush with the exterior of the building. The wire will consist of 1 bundle (typically thermostat wire) of 4 wires min., 8 wires max. of solid eighteen (18) or solid twenty (20) gauge wire which will be installed in this conduit leaving six (6) feet of wire at the meter with at least three (3) feet of wire on the exterior of the building.

The applicant shall hire their own underground plumbing contractor to perform tap into water main. Contractor must have a valid Illinois Plumbers License, Village of Clarendon Hills Contractor's registration and required bonds.

WATER SERVICE CONSTRUCTION

The water service shall be one (1) solid piece of copper from the water main to B-box and from the B-box to the inside of the house. No couplings shall be allowed.

All service work water/sewer shall be augured to minimize damage to concrete and asphalt surfaces. All water trench backfill shall be CA-6 where trench backfill is necessary.

No B-box shall be installed in a driveway or sidewalk.

Services on the following streets must install the water service entrance on the side (not rear) of the house:

Mohawk Drive

Iroquois Drive

Indian Drive (even side)

Hiawatha Drive (odd side)