

## **General Requirements for Installing an RPZ for Lawn Sprinklers:**

Inspections Required:

Final (submit final certification to the Public Works secretary).

It is the responsibility of the homeowner/contractor to arrange to have all underground utilities located prior to any digging. Please contact J.U.L.I.E. (Joint Utility Location Information for Excavators) @ (800) 892-0123.

Submit the following items:

1. Permit Application complete with P.I.N. and homeowner's signature
2. Plat of Survey showing the placement of the sprinkler heads and RPZ
3. Plumber's signed letter of intent on corporate letter head, sealed or notarized complete with License number
4. Release form signed by the homeowner\*

The RPZ backflow preventer shall be installed by an Illinois State Licensed plumber; and must be installed between the potable water supply and the yard sprinkler system. Approved\*\* RPZ backflow preventers must be tested and maintained annually by a cross-connection control device inspection; also performed by a licensed plumber.

The Village's water conservation ordinance was revised in July, 2005. The sprinkling time limits established in the ordinance are as follows:

- Addresses that are even numbered, based on the last digit of the address, may sprinkle on the even numbered days of the month, from 6:00 A.M. to 9:00 A.M.; and from 6:00 P.M. to 9:00 P.M.
- Addresses that are odd numbered, based on the last digit of the address, may sprinkle on the odd numbered days of the month, from 6:00 A.M. to 9:00 A.M.; and from 6:00 P.M. to 9:00 P.M.

The ordinance also details seed and sod procedures. A complete copy of the ordinance is available at the Building Dept. or Village Hall.

**\*sprinkler heads will not be allowed in parkways and easements without a release form signed by the homeowner**

**\*\*approved RPZ for lawn sprinkler: ASSE 1013 or AWWAC506**