



# ORLAND PARK

DEVELOPMENT SERVICES DEPARTMENT  
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Permit# \_\_\_\_\_

## LAWN SPRINKLER PERMIT RULES & REQUIREMENTS

**Permit application must have either an Irrigation Contractor and Plumbing Contractor or Plumbing Contractor. A Final Inspection is required and must be requested.**

Job Site Address: \_\_\_\_\_ Number of sprinkler heads \_\_\_\_\_

**Please read and answer all questions below. A checkmark indicates your understanding of each Village of Orland Park permit requirement listed below. This form must be completed before permit can be submitted and issued.**

- Sprinkler heads are allowed in front and rear yards. Sprinkler heads are also allowed in parkways, however they must be a minimum of 3 feet from the curb. (It is recommended that in the parkway they be installed along the sidewalk's edge.)
- A site plan must be submitted showing placement of all sprinkler heads.
- Commercial or Multi-Family Residential (Townhomes or Condominiums) permits must be approved by the Plumbing Inspector. Commercial/Multi Family Residential Lawn Sprinkler Only:  
Is Water Tap required? YES \_\_\_\_\_ NO \_\_\_\_\_ If yes, what size? \_\_\_\_\_  
Is Water Meter required? YES \_\_\_\_\_ NO \_\_\_\_\_ If yes, what size? \_\_\_\_\_

The Village of Orland Park follows the Illinois State Plumbing Code. Per Part 890 of the State Plumbing Code, please note the following requirements concerning backflow preventers (RPZ's).

- Section 890.1140(d) states that any lawn sprinkler system connected to a potable water supply shall be equipped with a reduced pressure principle backflow preventer assembly (RPZ). The RPZ may be located outside provided it is protected from freezing or is removed at the end of the season, and it conforms with Section 890.1130(g)(1) (see below).
- Section 890.1130(g)(1) states that backflow preventer assemblies and devices shall be installed to be accessible for observation, maintenance and replacement services. It also states that backflow preventer devices or assemblies shall not be installed where they would be subject to freezing conditions, except as allowed in Section 890.1140(d) above.
- Section 890.1130(b) states that all devices and assemblies for the prevention of backflow shall comply with the standards listed in Appendix A, Table A of the State Plumbing Code. All reduced pressure principle, reduced pressure detector, double check and double check detector backflow prevention assemblies shall be tested and approved by a Cross-Connection Control Device Inspector **BEFORE** initial operation, and at least **ANNUALLY** thereafter. Records to verify testing and maintenance shall be available at the site of installation.

### 5-4-3: LOCAL ORLAND PARK WATER, SANITARY SEWER AND STORM SEWER AND APPURTENANCE REGULATIONS:

#### 1. LAWN SPRINKLERS:

Any lawn sprinkler controls, piping or appendages placed in public rights-of-way shall be located not less than three (3) feet from any existing or planned public street curb and gutter line. In addition, all lawn sprinkler systems shall be equipped with an approved rain detection device. The Village shall not be responsible for the maintenance of private lawn sprinkler systems within the public rights-of-way. The adjacent property owner assumes all risk involved in choosing to place lawn sprinkler components in the public rights-of-way. Furthermore, the Village of Orland Park shall not be responsible for the restoration or repair of private sprinkler systems within the public rights-of-way.

Printed Name \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_