

LAWN SPRINKLER SYSTEMS

Village of Sugar Grove – Building Division
601 Heartland Drive
Sugar Grove, IL 60554
630-466-8954-phone 630-466-1083-fax
Monday – Friday 8:00 a.m. - 4:30 p.m.
permits@sugar-grove.il.us

BUILDING PERMIT - Allow 7 (seven) to 10 (ten) working days for processing.

PLAN REVIEW

Please submit a completed permit application, a current plat of survey showing the proposed location of the sprinkler heads and RPZ valve with a signed Homeowner Authorization form or the homeowner accepted proposal or contract.

No sprinkler heads are to be in the public right-of-way and installation of sprinkler heads in any easement is at the owner's own risk.

REQUIRED CONTRACTOR INFORMATION

All private contractors that perform any installation shall be licensed with the Village of Sugar Grove. If the contractor is not currently licensed with the Village, an application is available at http://www.sugar-grove.il.us/Dept_CD/BP_contractor.pdf or by contacting the Building Division at 630-466-8954.

The contractor's fee is \$165 and is valid for one year from the date of application.

INSPECTIONS

A final inspection of the RPZ is required by our plumber prior to testing the system. Access to the inside of the house is required to inspect all plumbing connections required for the system. Please call 630-466-8954 ext. 35 to schedule an inspection. Be prepared to give a contact name and phone number, address, permit number, type of inspection, and date and time (am or pm) of day you would like the inspection. **24-HOUR NOTICE MUST BE GIVEN.**

PERMIT FEE

- The permit fee of \$100 is to be paid when you pick up the permit after review and approval.
- **NO WORK CAN COMMENCE UNTIL THE PERMIT HAS BEEN ISSUED. WORK STARTED PRIOR TO ISSUANCE OF PERMIT, WILL INCUR PENALTY OF DOUBLE THE PERMIT FEE.**

MISCELLANEOUS INFORMATION

- Ordinance #554; requires underground lawn sprinkler systems to have a reduced pressure zone (RPZ) backflow preventer. The Village recommends a Watts Series 909 backflow preventer, and it must be protected from freezing by installing it in a heated space (inside) with adequate drainage for the relief valve discharge.
- The backflow preventer must be installed by a state licensed plumbing contractor and tested and certified by a Licensed Cross Connection Control Device Inspector before it can be put into operation. Your state licensed plumbing contractor can help with this. The preventer must be reinspected at the homeowner's expense annually thereafter.
- Water used by the underground lawn sprinkler system shall be billed the same as potable water. No separate water meters will be allowed.
- Please be aware that Water Conservation Ordinance #677 and Amendment Ordinance #2002-0903A has been adopted and will be strictly enforced.
- According to Ordinance #614 the erection, demolition, alteration or repair of any building may only occur between the hours of **6:30 a.m. and 8:30 p.m.**