

IRRIGATION SYSTEMS

Specifications and checklist

Marengo Building Department
835 West Grant Highway
Marengo, IL 60152

Phone: 815-568-2669
Office hours Monday – Friday: 7:30 am - 3:30 pm
24 hour fax: 815-568-0569

Address _____ P.I.N. _____ - _____ - _____

Many times a property owner is not aware of the requirements and his / her obligation to comply with the various laws after a lawn irrigation system is installed. This checklist is to inform you of some stringent local, state and federal requirements and policies concerning lawn irrigation systems and the use of the public water supply. Please read thru and check off each item as they are completed and return to the Building Department for review. Failure to supply **all** required information will result in your application being rejected.

- 1. A completed permit application signed by the owner / agent. All applicable information including the COST of construction must be included to facilitate the processing of this application.

- 2. Two copies of the current plat of survey or plot plan clearly indicating ALL easements, right-of-way, system layout, equipment and the placement of the heads and the location within the building of the existing backflow prevention device and the meter and, the RPZ (*also known as a cross-connection control device*) for the proposed irrigation system. The RPZ must be installed where the device shall be protected from flooding and freezing. (No irrigation heads may be installed in the right of way or on public property, no irrigation heads may be directed on or over any public sidewalks).

- 3. A current copy of the installer's State of Illinois Plumbers photo license issued by the Illinois Department of Health, a current copy of the State of Illinois issued contractor's registration and a current copy of the Illinois Certified Backflow Inspector's license. (**Cross Connection Control Device Inspector**) (Device must be inspected and certified at initial installation, also the device must be retested every year and / or each time it is removed or reinstalled (per; Section 890.1130 and Section 890.1140 Illinois Plumbing Code) by a CCCDI.)

Test certificate must be returned to the Building Department before water will initially be turned on.

ADDITIONAL INFORMATION OR DOCUMENTATION MAY BE REQUIRED AS DEEMED NECESSARY BY THE BUILDING DEPARTMENT STAFF.

As the permit applicant I understand that I am responsible for:

Submitting all application materials as required by the Building Department, obtaining all permits and approvals from jurisdictions including but not limited to; I.D.O.T., D.N.R.-O.W.R., F.E.M.A., I.E.P.A., the Marengo Fire Protection District and the McHenry County Department of Health. In addition, I agree to pay all permit and review fees including but not limited to architect, attorney, engineer or outside review firm fees incurred by the City regarding my permit application.

Applicant s signature

Date

Applicant s name (printed)

IRRIGATION SYSTEM
permit application

Permit number _____
Date issued _____

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Address of proposed project _____

P.I.N. _____ - _____ - _____

Zoning District _____

PROPERTY OWNER INFORMATION

Property owner s name(s) printed _____

Property owner(s) signature _____

Daytime phone _____

Cell / home _____

Address if different from project address _____

CONTRACTOR INFORMATION

(include copies of all required licenses) all water piping, installation of CCCD and tie-in must be done by a State of Illinois licensed plumber

Contractor s Name _____ Daytime phone _____

Contractor address _____ fax _____

Plumber doing work _____ Lic. No. _____

SYSTEM INFORMATION

COST of construction \$ _____

Manufacturer of system _____ Model/Style _____

Number of irrigation heads _____ Piping size _____

RPZ manufacturer _____ Model / style _____

Applicant s signature _____

Printed name _____

Date _____

For office use only

Approved 9

Rejected 9

Plan reviewer _____

date _____