

A Pledge of Excellence

Sprinkler Solutions developed certain Standards of Installation to enhance the quality, reliability and efficiency of automatic sprinkler systems. This professional installer has agreed to install Rain Bird automatic sprinkler systems in accordance with these standards.

Furthermore, *Sprinkler Solutions* agrees to provide a 1 year warranty on all parts and labor.

The Standards of Installation are detailed below.

PLANNING

Complete and accurate job site information and proper hydraulic design criteria will be used in the preparation of your irrigation plan. This information will include:

- Property size, shape, soil type and elevation changes.
- Identification of existing and proposed plantings and hardscape.
- Climatic factors including wind direction and summer and winter temperature extremes.
- Service meter size and static water pressure.
- Local plumbing and backflow prevention codes.

PRODUCTS

Product selection will be based on the approved system plan and your budget.

- Controller and valve selection will be based on the following requirements: number of stations; individual station timing; special watering schedules; location of controller (indoor/outdoor).
- The backflow prevention device selected will meet all applicable plumbing codes.
- Pop-up rotors and sprayheads will be used for grass areas and pop-up shrub heads, drip emitters and microsprays will be used for non-grass planting areas.

INSTALLATION

Proper installation increases system performance, reliability and plant growth while conserving water.

- Controller settings will be timed to eliminate overwatering and minimize runoff.
- All wiring will be approved for direct burial and all underground electrical connections will be made with water-tight connectors to ensure trouble-free operation.
- Valves will be placed in valve boxes to assure their protection and accessibility for service.
- All sprinklers will have matched precipitation rate nozzles and be properly spaced to achieve desired coverage for optimum plant growth and water conservation.
- Installation will be fast, efficient and completed with the least possible disruption.

SERVICE

Service will be provided in a timely manner by a trained professional.

- Only genuine Rain Bird parts will be used as replacements.
- All work will be done by qualified irrigation professionals.
- All costs will be estimated and approved before non-warranty work is started.



Professional planning, products, installation and service.
A professional pledge of excellence.