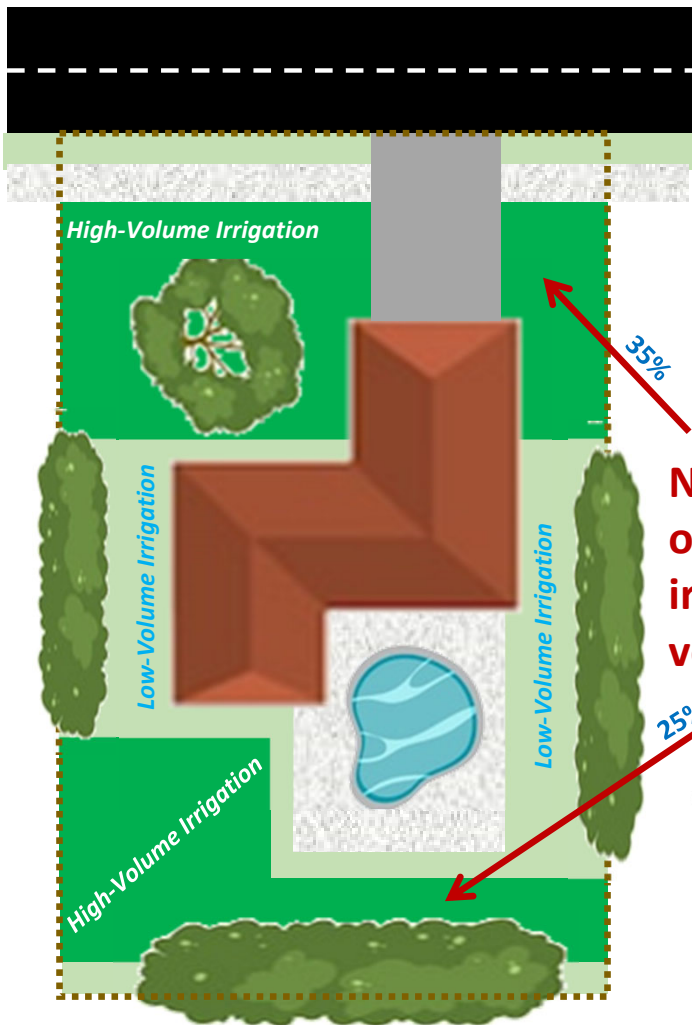


Polk County Water Star System Design Standards

No more than ½ acre may be irrigated on any residential one property. That's 21,780 square feet.

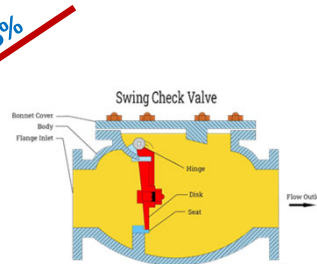


automatic control system is required



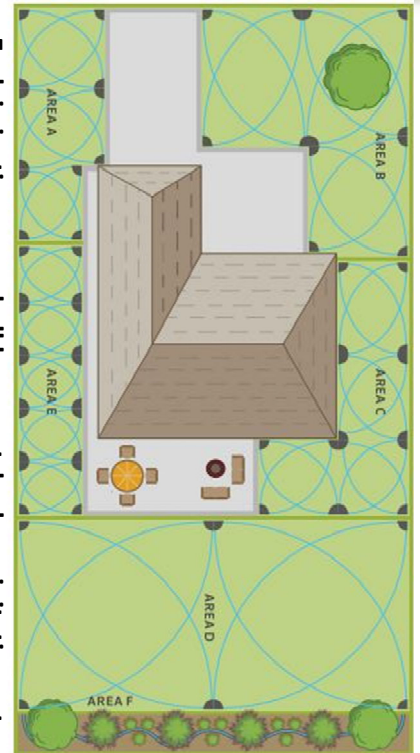
No high-volume on irrigation on areas less than 4 feet wide

No more than 60% of the lot can be irrigated with high volume spray



Check Valves required in low areas

Each irrigation zone shall have matched precipitation rates



Rotors and spray sprinkler heads in turfgrass areas shall be spaced to provide head-to-head coverage

Sprinkler head types, such as spray heads and rotors, shall not be mixed in the same zone



No high-volume irrigation on trees, shrubs, or groundcover beds

No spray on walkways, buildings, or pavement.

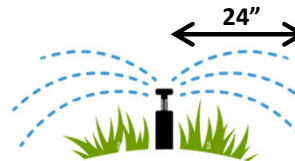


a minimum of a 4-inch pop-up for sprays and rotors for Centipede, Bermuda and Seashore Paspalum grasses



a minimum of 6-inch pop-up for sprays and 4-inch pop-up for rotors for St. Augustine, Zoysia and Bahia grasses.

Minimum 24" space between spray heads and buildings or walls.



Minimum 4" space between spray heads and pavement



**Goes into effect
December 1, 2024**