



"City of Choice"

IRRIGATION REQUIREMENTS

- 1) Deliver (or apply online at MyGov.us) completed Irrigation Permit Application and Irrigation Plan. The plan must be stamped and signed by a licensed irrigator. The plan must show the locations of the following: meter, cutoffs, backflow device, wye strainer, master valve and rain sensor.
- 2) Trenches to TCEQ requirements.
- 3) Leave trenches open to the following areas for inspection – tie-in through master valve, sleeves and sprinkler heads by driveways and roadways.
- 4) Purple primer and cement must be used to secure all pipe connections.
- 5) Sleeve all pipe under sidewalks and driveways – 2 pipe sizes larger than pipe running through it (leave exposed for inspection).
- 6) Double check backflow assemblies are allowed.
- 7) Backflow prevention device to be tested at time of installation and then annually if
 - Property is in a Flood Zone, Flood Way or Flood Plain
 - Has provisions for chemical injection and / or
 - Pumps or connection(s) for pumping equipment, or
 - Commercial propertyOtherwise, every three (3) years thereafter.