



City of Waxahachie

Irrigation System Plan Review Check List

Property Address: _____

_____ Plan is designed by a licensed irrigator according to all standards as defined by City Ordinance #2552.

_____ Plan includes complete coverage of the area to be irrigated.

_____ Plans are drawn to scale.

_____ All components are clearly noted on the plans: (Location, type, and size of each)

_____ Backflow prevention device _____ Controller _____ Zone Valves

_____ All water emission devices _____ Iso. Valve _____ Rain/Freeze Sensor

_____ Pressure regulation component _____ Main line and lateral piping

_____ Plan includes the irrigators seal, signature, and date of signing.

_____ Plan includes a North arrow, a legend, and the zone flow measurement for each zone.

_____ Plan includes the water source, such as, but not limited to a water meter and point(s) of connection.

_____ Maximum spacing between emission devices does not exceed the manufacturers published radius or spacing of the device(s).

_____ System has separate zones based on plant material type, microclimate factors, topographic features, soil conditions, and hydrological requirements.

_____ System is designed to not spray water over surfaces made of concrete, asphalt, brick, wood, stones set with mortar, or any other impervious material, such as, but not limited to, walls, fences, sidewalks, streets, etc.

Signature of irrigator: _____ Date: _____

Print Name: _____ Phone Number: _____

Irrigators License Number: _____