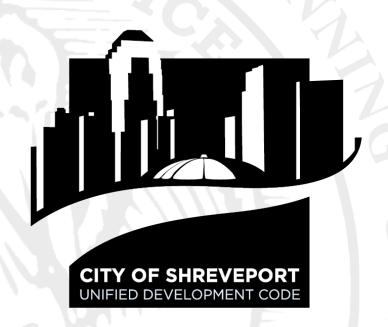
Metropolitan Planning Commission

Shreveport | Caddo Parish

Unified Development Code Irrigation Plan Review Checklist

Process Guide for Irrigation Plans for the Unified Development Code



Land Development Department

505 Travis Street, Suite 440 Shreveport, LA 71101 | phone 318-673-6480

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Planner Initials



Applicant Signature

IRRIGATION PLAN CHECKLIST

Address of Proposed Project:	
	Verify required plans are submitted with application:
	2 Irrigation Plans to scale must include complete coverage of all landscaped areas to be irrigated.
ALL IRRI	GATION PLANS MUST INCLUDE THE FOLLOWING:
	Irrigator's seal and signature, landscape architect's seal and signature, or licensed engineer's seal ar signature present on plan, and date of signing
	Scale (minimum 1:10), NORTH arrow, and legend showing all required information
	All major physical features and the boundaries of the landscaped areas to be watered
	No spray heads in Parkway / R.O.W.
	IRRIGATION SYSTEM HAS SEPARATE ZONES BASED ON PLANT MATERIAL TYPE
	QUICK COUPLERS or HOSE CONNECTIONS of any type installed within the irrigation system shall requite the proper installation of a reduced pressure backflow prevention assembly.
LAYOUT,	LOCATION, AND DESCRIPTION:
	Layout and description: irrigation, sprinkler or water system
	Type and size of: irrigation connections
	Type of each: controller and sensor (for example: rain, moisture, wind, flow or freeze)
	Type and size of: water source – a water meter and points of connection
	Type and size of: backflow prevention assembly (which shall be tested upon installation)
	Type and size of: meter locations
SELECT	WATER EMISSION DEVICES THAT YOU WILL BE USING:
	Spray heads
	Rotary sprinkler heads
	Quick-couplers
	Bubblers
	Drip
	Micro-sprays
SELECT	VALVES THAT YOU WILL BE USING:
	Zone valves
	Master valves
	Isolation valves
	Pressure regulation component
	Main Line and Lateral piping

Date This handout is for informational purposes only and should not be relied on in place of official regulations and/or policies. The Shreveport | Caddo MPC makes no representations, guarantees, or warranties as to the accuracy, completeness, or suitability of the information provided via the handout. Applicants are personally responsible for complying with all local, state and federal laws pertaining to projects within the jurisdiction of the MPC.