



CITY OF LIGHTHOUSE POINT
BUILDING DEPARTMENT

REUSE WATER PERMIT INSPECTION REQUIREMENTS

- ___ 1. Contractor must post the approved permit in the front of the property, on the front door, or at the new water meter box.
- ___ 2. Reuse water piping must be installed up to the irrigation main shutoff (**not schedule 40 painted**). Existing above ground irrigation piping needs to be painted with the approved reuse water paint color.
- ___ 3. The underground water piping needs to be exposed just outside the meter box and at the connection with the existing system in order to check piping and depth.
- ___ 4. The Cross-Connection checklist must be **completed by the plumbing contractor**. City inspector only inspects the exterior water service, they do not enter the building to inspect these items.
- ___ 5. The inspector will attach the signed checklist to the City inspection ticket to become part of the official record.



LIGHTHOUSE POINT REUSE INSPECTION FORM

Customer Address: _____ Permit # _____

Plumber Name/Company: _____ Date: _____

Plumbing License # _____

The following items must be inspected as required by City Standards or Florida Regulations.

Item #	Description	YES	NO	N/A
1	All plastic reuse water piping, valves, outlets, manifolds and other appurtenances are continuously/consistently color-coded Pantone Purple 522C, or otherwise marked (i.e., meter box) to differentiate reuse water from other water per Rule 62-610.469(7)(f).			
2	New purple piping was installed from the meter to the irrigation control valve using Pantone 522C irrigation pipe.			
3	Hose bibbs or hand-operated systems attached to the reuse water system are visible from the street, locked and clearly labeled.			
4	An approved backflow preventer is installed on the potable water service per Rule 62-555.360.			
5	Hose bibb vacuum breakers are installed on all potable hose bibbs.			
6	Sprinklers are supplied only by reuse water, with no connections to the potable water system, ground water, or canal water per Rule 62-610.476(2)(b).			
7	The top of the reuse water line is installed at least 12-inches below the bottom of the potable water line per Rule 62-610.469(7)(c).			
8	Entire irrigation system connection has been exposed for plumbing inspector.			
9	Plumber has entered building to personally perform cross-connection check:			
	a. Capped off irrigation and checked all interior plumbing fixtures for water flow before connecting irrigation line to reuse meter.			
	b. Turned off potable water system and checked all irrigation zones for operations using the mechanical timer device, if possible.			
	c. Turned off reuse system and checked interior plumbing fixtures as well as external hose bibbs, docks and pools for water flow.			
10	All zones of the irrigation system have been tested after the reuse connection to be sure that irrigation system is working (if it was working prior to connection).			

Document condition of existing irrigation system:

No irrigation system Working irrigation system

Not working/disrepair irrigation system (describe deficiencies): _____

Signature of Plumber: _____ Date: _____

Reviewed by: _____ Date: _____