Standard Operating Procedure Regarding Plan Review Submittals For Non-Domestic/Irrigation Backflow Preventers

4/26/19

To all:

The Village adopted the Miami-Dade County Code Cross-Connection Control Program in 2005. A Cross-Connection Control Program is required to be established by the water purveyor (BHV Parks & Public Spaces). Any home, multi-family, business, or condominium with an irrigation system is required to have an operational backflow prevention assembly. This S.O.P. is not intended for new construction permitting requirements.

Parks & Public Spaces acknowledges that the cost of installing a backflow prevention assembly is significant, and we would like to provide the following requirements from the Department for the inspection of a backflow prevention assembly by type:

**Reduced Pressure Zone (RPZ) Assembly**
- A sketch from a Licensed Plumber or a property survey showing the location of the backflow prevention assembly.
- A detail of the assembly that will be installed by a Licensed Plumber which will include the model and serial number.
- After the installation of the device, an inspection letter is required from a Certified Backflow Inspector to be sent to pandrade@balharbourfl.gov.
- An inspection tag must be placed on the device after passing inspection.
- Parks and Public Spaces Approval from Mike Alvarez

**Pressure Vacuum Breaker**
- Utility Sheet
- Water and Sewer Plan
- Water and Sewer Detail
- A detail of the assembly that will be installed which will include the model and serial number.
- After the installation of the device, an inspection letter is required from a Certified Backflow Inspector to be sent to pandrade@balharbourfl.gov.
- An inspection tag must be placed on the device after passing inspection.
- Parks and Public Spaces Approval from Mike Alvarez

Utility Compliance Officer