



1. INSTALLATION SHOWN ABOVE IS FOR ~~DUAL TO SERVICE~~ ~~ARE NOT REQUIRED FOR~~ IRRIGATION SYSTEMS.
2. BALL VALVES SHALL HAVE TEST COCKS.
3. USE TYPE "K" COPPER, BRASS OR STAINLESS STEEL FOR FITTINGS & PIPE MATERIAL.
4. FOR LIFT STATIONS, SEE "LIFT STATION BACKFLOW PREVENTER" STANDARD.
5. PROVIDE 18" CLEAR MIN. FROM PROPERTY LINE TO DEVICE.
6. ENGINEER OF RECORD MUST SUPPLY FLOW CALCULATION TO ESTABLISH ACCEPTABLE WATER VOLUME AND PRESSURE FROM THE WATER MAIN TO THE HOUSE OR BUSINESS. SUCH CALCULATIONS SHALL BE SIGNED AND SEALED BY A FLORIDA LICENSED ENGINEER.
7. ASSEMBLIES IS TO BE INSTALLED DIRECTLY AFTER THE METER ON PRIVATE PROPERTY, OUTSIDE OF UTILITY EASEMENT.

REVISED: SEPT-2009	WATER SERVICES - DUAL SMALL REDUCED PRESSURE BACKFLOW PREVENTER ASSEMBLY ($\frac{3}{4}$ " THROUGH 2")	STANDARD DETAIL
ISSUED: SEPT - 2009	CITY OF WEST PALM BEACH ENGINEERING SERVICES DEPT.	WS-11