



MATERIALS	
QTY.	DESCRIPTION
1	RPZ ASSEMBLY (ZURN-WILKINS OR EQUAL)
2	FULL PORT BALL VALVE
3	90° ELBOW
4	BRASS - HARD COPPER - SCH 80 PVC

PROVIDE ALL BRASS FITTINGS, NIPPLES, COUPLINGS, ETC. REQUIRED FOR THE COMPLETE INSTALLATION. FOR INSTALLATIONS LOCATED IN OR NEAR PARKING LOTS AND DRIVEWAYS, STEEL PIPE BOLLARDS ARE RECOMMENDED.

NOTE:

1. FOR IRRIGATION METERS 2" AND LARGER, WILL REQUIRE A STRAINER BEFORE THE RPZ OR DCVA
2. METER SIZE WILL BE BASED ON IRRIGATION SYSTEM NEEDS.
3. IRRIGATION TAP TO BE SEPARATE FROM POTABLE WATER.
4. INSTALLATION OF WET WEATHER SENSOR IN ACCORDANCE WITH EPD REGULATIONS.

NOT TO SCALE



**BRUNSWICK-GLYNN COUNTY
JOINT WATER & SEWER
COMMISSION**

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**IRRIGATION METER WITH BACKFLOW
PREVENTOR DETAIL**

JWSC STANDARD DETAIL 2-16A

Date: DEC 2019