



NOTES:

1. STRAINER SHALL BE AT LEAST THE SAME NOMINAL SIZE AS THE METER SIZE.
2. BACKFLOW PREVENTER SHALL BE THE SAME OR ONE SIZE LARGER THAN THE METER OR AS APPROVED BY EMWD.
3. DOUBLE CHECK BACKFLOW PREVENTER REQUIRED ON SITES USING A FERTIGATION / CHEMIGATION SYSTEM OR AS REQUIRED BY THE DISTRICT. INSTALLATION PER EMWD STANDARDS & SPECIFICATIONS B-966, B-967, OR B-968.
4. STRAINER AND BACKFLOW PREVENTER SHALL BE LOCATED ABOVE GROUND IN A PROTECTED ENCLOSURE.
5. BOOSTER PUMP, IF REQUIRED, NEEDS TO HAVE A LOW FLOW/PRESSURE SWITCH.
6. MAINLINE SHALL BE BRASS THROUGH TO THE MASTER VALVE.
7. DUAL MASTER VALVE AND FLOW SENSORS REQUIRED WHEN SYSTEM HAVE LOW GPM FLOW AND HIGH GPM FLOW CONDITIONS.

REVISIONS

DATE	BY	MARK	DESCRIPTION	APPR.	DATE
3/27/2014	GS	▲	ADDED DUAL FLOW & REVISED CALLOUTS/NOTES		

EASTERN MUNICIPAL WATER DISTRICT

RECYCLED WATER POC SEQUENCE A-002

APPROVED: _____ DATE: _____

DATE PREPARED: 10-22-10

SCALE: 1" = 1'-0"