

- 1. ASSEMBLY TO BE APPROVED BY THE CALIFORNIA STATE WATER RESOURCES CONTROL BOARD OFFICE OF DRINKING WATER AND CITY OF OCEANSIDE WATER UTILITIES DEPARTMENT.
- 2. ASSEMBLY SHALL BE ON STATE OF CALIFORNIA LIST OF APPROVED BACKFLOW PREVENTION ASSEMBLIES FOUND ON UNIVERSITY OF SOUTHERN CALIFORNIA'S FOUNDATION FOR CROSS-CONNECTION CONTROL AND HYDRAULIC RESEARCH.
- 3. ASSEMBLY SHALL BE INSTALLED IMMEDIATELY DOWNSTREAM OF THE METER WITHIN 18".
- 4. NO CONNECTIONS BETWEEN THE METER AND ASSEMBLY ARE PERMITTED.
- 5. RED BRASS FROM METER THROUGH RP ASSEMBLY.
- 6. ALL BURIED BRASS TO BE WRAPPED IN 6 MIL POLYETHYLENE WRAP PER SECTION 2.12.
- 7. WHEN DISTANCE BETWEEN THE METER BOX AND THE RISER TO THE ASSEMBLY EXCEEDS 18", PROVIDE PVC SLEEVE 2 TIMES THE DIAMETER OF THE WORKING PIPE OR INSTALL A CASING ENCASED IN CONCRETE. INSPECTION IS REQUIRED PRIOR TO BACKFILL.

THIS ASSEMBLY SHALL BE INSPECTED BY THE WATER UTILITIES DEPARTMENT. AFTER WATER UTILITIES DEPARTMENT'S APPROVAL, ASSEMBLY SHALL BE TESTED BY A TESTER ON THE CITY'S APPROVED TESTER LIST. THE DEVELOPER/OWNER IS RESPONSIBLE FOR THE COST OF TESTING THE ASSEMBLY. THEREAFTER, THE ASSEMBLY SHALL BE TESTED ANNUALLY AT THE OWNER'S EXPENSE. THE TEST REPORT IS TO BE SUBMITTED TO THE CITY WATER UTILITIES DEPARTMENT, CROSS CONNECTION CONTROL AT PHONE # 760-435-5800.

Revision	Ву	Approved	Date	CITY OF OCEANSIDE		
06/07/01	DW				Steven E Strapa	9/17/17
08/28/04	AC			REDUCED PRESSURE PRINCIPLE ASSEMBLY (2" & SMALLER)	CITY ENGINEER	Date
06/04/07	AC				STANDARD	W-12
09/23/10	DW				\	
12/01/11	DW				DRAWING NO.	VV 12
07/01/17	SM		08/01/17			