


- ① MASTER METER SRH COMPOUND METER WITH BUILT IN TEST OUTLET (APPROXIMATELY 20" LONG).
- ② VAULT SHALL BE PRECAST. ALL CALCULATIONS AND SHOP DRAWINGS MUST BE SUBMITTED TO THE WATER UTILITIES DEPT. FOR REVIEW AND APPROVAL.
- ③ VICTAULIC COUPLING.
- ④ (R/W) GATE VALVE, FLANGE X FLANGE WITH 2" OPERATING NUT.
- ⑤ MAINLINE BY-PASS (MAIN LINE SIZE).
- ⑥ SUPPORT METER WITH VALVE SUPPORTS PER W-18.
- ⑦ BILCO 2 PIECE OR USF 2 PIECE ALUMINUM DIAMOND PLATE HATCH. THE HATCH MUST COVER THE LIMITS OF EITHER SIDE OF THE RWGV ON THE MAIN LINE. RATING OF THE HATCH WILL BE MADE ON A CASE BY CASE BASIS, APPROVED BY THE WATER UTILITIES DEPT.

NOTES: VAULT DEPTH NOT TO EXCEED 5'-0" FROM TOP OF VAULT TO FLOOR.  
SERVICES 6" AND LARGER REQUIRE SPECIAL DESIGN.

Revision	By	Approved	Date	CITY OF OCEANSIDE	 CITY ENGINEER Date
04/26/01	kol				
06/07/01	DW			3" & 4" COMPOUND METER FOR COMMERCIAL / MULTI-FAMILY SERVICE	STANDARD DRAWING NO. W-10
10/16/02	DW				
06/04/07	AC				
09/22/10	DW				