



①	RESILIENT-WEDGE GATE VALVE FLG X MJ PER STANDARD SPECS. AND DRAWINGS
②	6" OR 8", CLASS 150 PVC, PER AWWA C-900, TABLE I
③	6" OR 8" MECHANICAL JOINT,
④	6" OR 8" DUCTILE IRON FLANGED 90° ELLS
⑤	6" OR 8" DUCTILE IRON FLANGED SPOOL, CLASS 150 PVC PER AWWA C-900, TABLE 1
⑥	4" METER VAULT W/2 PC FIBERLITE OR OTHER APPROVED LIGHTWEIGHT MATERIAL COVER WITH PROBE HOLE (IN PARKWAYS). *
⑦	6" METER VAULT W/2 PC FIBERLITE OR OTHER APPROVED LIGHTWEIGHT MATERIAL COVER WITH PROBE HOLE (IN PARKWAYS). *
⑧	8" METER VAULT W/2 PC FIBERLITE OR OTHER APPROVED LIGHTWEIGHT MATERIAL COVER WITH PROBE HOLE (IN PARKWAYS). *
⑨	CHRISTY METER VAULT EXTENSION (SIZE TO MATCH VAULT)
⑩	CONCRETE THRUST BLOCKS - SEE STD. DRWG.
⑪	VALVE BOX - SEE STD. DRWG.
⑫	RISER - SEE STD. DRWG.

* IN TRAFFIC AREAS, USE H-20 LOAD TRAFFIC LID & FRAMES.

NOTE: ITEMS ④ AND ⑤ MAY BE OMITTED AND THE METER CONNECTED DIRECTLY TO THE MECHANICAL JOINT IF THE GRADE OF THE WATER MAIN IN THE STREET WILL ALLOW THE LEAD IN PIPE TO ENTER THE VAULT AT THE APPROPRIATE ELEVATION WITHOUT EXCESSIVE DEFLECTION OF THE LEAD IN PIPE.

- GENERAL NOTES:**
- ALL NUT AND BOLT FITTINGS SHALL BE COVERED WITH CHRISTY CG-15 OR APPROVED EQUAL.
 - ALL TEE'S AND FITTINGS SHALL BE WRAPPED WITH 20 MIL PLASTIC VIS-QUEEN.

		7/18/05 DATE				City of Santa Maria Standard Drawing	
RICHARD G. SWEET R.C.E. 44,213 EXP. 6/30/07		REVISIONS		BY APP DATE		DESCRIPTION: 3", 4", 6" OR 8" ^{A,B} WATER SERVICE	
A	UTILITY DEPARTMENT REVISIONS	CjP		6/23/08		STANDARD NUMBER WA-18B	
B	UTILITY DEPARTMENT REVISIONS	JAS		1/16/18		SCALE: NONE SHEET 1 OF 1	
DRAWN BY: J.G.		DATE DRAWN: 3/80		SCALE: NONE		SHEET 1 OF 1	