

## NOTES:

- SET TOP OF METER BOX FLUSH WITH SIDEWALK, CURB OR FINISH GRADE
- LOCATE METER BOX
- 3) INSTALL WARNING / IDENTIFICATION TAPE
- FOR BLOW-OFF INSTALLATION AT END OF MAIN SEE OTHER STANDARD DRAWINGS 4)
- BLOW-OFF ASSEMBLIES INSTALLED FOR THE USE OF RECYCLED WATER SHALL BE IDENTIFIED AS DESCRIBED IN SPECIFICATIONS
- $45^{\star}$  Bend shall be used for mains up to 30°.90° bend shall be used for mains in excess of 30° as directed by THE ENGINEER
- CAM & GROOVE ADAPTER SHALL BE DRILLED AND TAPPED AS REQUIRED FOR

THE PRESSURE PET COCK									
ITEM NO	SIZE AND DESCRIPTION	ITEM NO	SIZE AND DESCRIPTION						
1	POLYMER METER BOX WITH LID 17" x 30", SEE NOTE 2	8	4" OR 6" FLG x MJ/PO 90° BEND						
2	4" OR 6" CAM & GROOVE ADAPTER x MIPT WITH LOCKING DUST CAP, SEE NOTE 7		USE DUCTILE IRON OR PVC C900						
(3)	1/4" PRESSURE PET COCK	10	VALVE WELL FRAME AND COVER (SEE SDW-153, SDW-154)						
•	W THESSONE FET COOK	(11)	4" OR 6" FLG x MJ∕PO∕FLG RWGV						
4	4" OR 6" FLANGED COMPANION x FIPT	(12)	4" OR 6" FLG x MJPO ADAPTER (IF REQUIRED)						
5	38" ROCK 4" TO 6" DEEP WATE		WATER MAIN						
6	4" OR 6" FLG DI PIPE x REQUIRED LENGTH (MAXIMUM OF 2 SPOOLS)		SIZE x 4" OR 6" MJ/PO/FLG x FLG TEE						
	Gr COLG)	(15)	4" OR 6" FLANGED 45° BEND						
7)	CONCRETE THRUST BLOCK SEE SDW-151		4" OR 6" x 24" FLG DI SPOOL						
			DECOMMENDED BY THE CITY OF SAN DIEGO.						

LEGEND ON PLANS

				INSTALLATIO	DRAWING NUMBER SDW-144		
UPDATED	KA	J. NAGELVOORT	12/12	4" & 6" BLC	12/17/2012   COORDINATOR   R.C.E. 65271   DATE		
ORIGINAL*	KA	J. NAGELVOORT	01/12	CITY OF SAN DIEGO – STANDARD DRAWING			d. Hasli
REVISION	BY	APPROVED	DATE	CITY OF SAN DIECO	RECOMMENDED BY THE CITY OF SAN DIEGO STANDARDS COMMITTEE		
	9	CONCRETE	E THRUST B	LOCK SEE SDW-151	16)	4" OR 6" x 24" FLG DI SPOOL	
200		,			15	4" OR 6" FLANGED 45° BEND	
	6)	4" OR 6" FLG DI PIPE x REQUIRED LENGTH (MAXIMUM OF 2 SIZE x 4" OR 6" MJ/PO/FLG SPOOLS)					.G TEE