



***5/8" x 3/4", 3/4" & 1" METER SPACERS AND METER LAY LENGTHS**

5/8" x 3/4"	1"
DISK	DISC
7 1/2"	10 3/4"
W/BUSHINGS	

STANDARD DRAWING MATERIALS

ITEM	QTY	SIZE / DESCRIPTION	MATERIAL SPECIFICATIONS	REMARKS
1	1	1" BRONZE SADDLE	MUELLER BR 28	SEE SECTION 4
1	1	1" BRONZE AND STAINLESS STEEL SADDLE FOR RECYCLED WATER APPLICATIONS	MUELLER BR 25	SEE SECTION 4
2	1	1" BRONZE COMPRESSION CORPORATION STOP	MUELLER 110 H-15013	SEE SECTION 4
3	-	1" TYPE K COPPER TUBING	ANSI/AWWA C-800	SEE SECTION 4
4	1	1" X 1" BRONZE COMPRESSION LOCK WING	MUELLER 110 H-14258	SEE SECTION 4
5	1	5/8" x 3/4" OR 1" WATER METER	TYPE AND MODEL TO BE DETERMINED BY THE WATER SUPERINTENDENT	METER TO BE PURCHASED FROM AND FURNISHED BY THE CITY SEE SECTION 4.9
6	2	3/4" x 1" BRONZE METER BUSHING, NEEDED FOR 3/4" AND 5/8" x 3/4" INSTALLATIONS	MUELLER H-10889	
7	1	ARMOR CAST	ARMOR CAST, A6000485 WITH TWO PIECE POLYMER COVER	SEE SECTION 4 AND STD DRAWING W-25
8	1	1" BRONZE SWIVEL METER COUPLING	JONES J-134, FORD C38-44-2.625 OR APPROVED EQUAL	SEE SECTION 4

NOTES:

- A ALL SERVICES SHALL CONFORM WITH SECTION 4.9
- B IF MAIN IS STEEL, WELD COUPLING 1/2" SIZE LARGER THAN SERVICE AND USE AN INSULATED DIELECTRIC BUSHING. SEE STANDARD DRAWING W-24
- C ALL BURIED FERROUS SURFACES, PIPES, AND FITTINGS SHALL BE PROTECTED AND POLYETHYLENE ENCASED PER SECTIONS 4.2.3 AND 4.3.3
- D ALL PIPES AND FITTINGS SHALL BE IDENTIFIED WITH BURIED PIPE WRAP TAPE PER SECTION 4.3.3H
- E ALL BACKFILL SHALL CONSIST OF NATIVE MATERIALS (95% REL. COMPACTION) OR C.A.B. PER STD. DWG. NO. S-25 AND PER SECTION 4.8
- F ALL INSTALLATIONS TO CONFORM WITH SECTION 3 AND SECTION 4 AS APPROPRIATE

PICO WATER DISTRICT

DETAIL OF SERVICE INSTALLATION

5/8" x 3/4" - OR 1"

APP. *Miguelada*
APPROVED & SIGNED
 GENERAL MANAGER

STANDARD DRAWING NUMBER
W-19
 DATE: 08/1/2008