

ITEM	QTY	DESCRIPTION	
1	1 EA.	1" MIDGET AIR RELEASE VALVE CRISPIN M10 W/1/16" ORIFICE, OR APPROVED EQUAL	
2	2 EA.	1" MALE THREADED NIPPLE	
3	1 EA.	1" BRONZE WHEEL VALVE (FEMALE THREAD)	
4	1 EA.	" x 1" BRONZE SERVICE SADDLE*	
(5)	1 EA.	3/8" THREAD x 1" FLARE (BRONZE)	
6	10 L.F.	1" TYPE K SOFT COPPER TUBING	

## NOTE:

DIRECT TAPPING DUCTILE IRON MAINS WITH 1" OR SMALLER SERVICE LINES REQUIRES SBMWD APPROVAL OF EQUIPMENT AND METHODS. SBMWD INSPECTOR MUST BE PRESENT WHEN DIRECT TAPS ARE MADE.

REVISION DATE: 4/4/2011

		SAN BERNARDINO MUNIC	IPAL WATER DEPARTMENT	DRAWING NUMBER	
				NOWBER	
D.D.M.	APR. 11	1" AIR RELEASE	SBMWD		
M.H.L.	FEB. 04	STRUCTURE			
REVISION	DATE	ADDROVED	DATE 07/04/0040	┩ W7.4	
SCALE: NONE		APPROVED WARREN HUANG, P.E. RC	DATE 07/04/2019 E 49208		