



MATERIAL LIST

QTY	DESCRIPTION	STOCK NO.	QTY	DESCRIPTION	STOCK NO.
1	2" THREADED GATE VALVE	302060	13	BASE VALVE BOX	310010
2	4 2" BRASS 90° ELL	304122	14	8" PVC NIPPLE X LENGTH REQ'D	-----
3	3 2" BRASS NIPPLE - 4" LENGTH	304185	15	1 2" BRASS PIPE X 6" (THREADED)	304187
4	1 2" CORP. STOP - MIP x MIP	307350	16	1 2" BRASS COUPLING	304084
5	1 2" AIR RELIEF VALVE	302020	17	1 DIRECT BURY SPLICE KIT	211804
6	1 2" BRASS NIPPLE X LENGTH REQUIRED	-----			
7	1 2" BRASS NIPPLE - 30" LENGTH	304194			
8	AS REQ. TRACER WIRE	211571			
9	1 30" X 36" METER BOX	310056			
10	1 MONITER COVER W/LID	310135			
11	1 FLANGE. EXTENSION RING	310128			
12	1 VALVE BOX LONG ADJUSTABLE	310070			

GENERAL NOTES	
1	NOT LEVEL, SLOPE FOR DRAINAGE INTO MAIN.
2	WATER MAIN (CAST IRON) (PVC MAIN REQUIRE ALL MAINS SIZE X 2" TAPPING SADDLE.)
3	TIE TRACER WIRES PER GENERAL INSTALLATION SPECIFICATIONS SECTION 1.10
4	INSTALL WOODEN BLOCKS UNDER PVC NIPPLE TO PREVENT WEIGHT TRANSFER TO VALVE & FITTINGS.
5	DO NOT INSTALL AIR RELIEF VALVE UNTIL AFTER DISINFECTION AND ACCEPTANCE OF WATER MAIN.

**CONSTRUCTION STANDARD
CITY UTILITIES
OF SPRINGFIELD, MISSOURI**

**2" AIR RELEASE
VALVE ASSEMBLY**

LATEST REV. DATE	STANDARD NO.	PAGE:
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