

42" FEED WATER/8" WATER ALIGNMENTS

WATER VALVE	
ID NO.	STA NO.
WV-1	24+13
WV-2	38+40
WV-3	48+08
WV-4	70+52
WV-5	78+49
WV-6	89+60
WV-7	96+90
WV-8	111+83
WV-9	123+10
WV-10	138+90

BLOW-OFF VALVE	
ID NO.	STA NO.
BO-1	25+80
BO-2	38+18
BO-3	47+77
BO-4	70+22
BO-5	78+05
BO-6	89+93
BO-7	97+00
BO-8	112+00
BO-9	123+00
BO-10	138+50

COMBINATION AIR RELEASE VALVE		42" FEED	8" WATER
ID NO.	STA NO.	SIZE	SIZE
AV-1	36+21	8"	1"
AV-2 (MH)	44+56	6"	1"
AV-3	48+20	6"	1"
AV-4	63+50	4"	1"
AV-5	72+95	6"	1"
AV-5A	87+17	6"	1"
AV-6 (MH)	92+66	8"	1"
AV-7	106+04	8"	1"
AV-8	118+80	8"	1"
AV-9	132+93	8"	1"

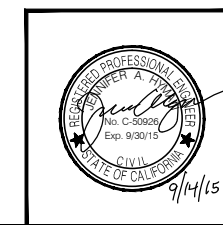
(MM) = INSTALL COMBINATION MH/ARV

ELBOW TABLE	
TYPE	NO.
11.25'	6
22.50'	5
45.00'	6

NOTES:

1. INSTALL WATER VALVES PER DETAIL SHEET 0000M10.
2. INSTALL BLOW-OFFS PER DETAIL SHEET 0000M11.
3. INSTALL COMBINATION ARV PER DETAIL SHEET 0000M13.
4. INSTALL COMBINATION ARV/MH PER DETAIL SHEET 0000M16.
5. ON 8" WATER INSTALL ALL ARV'S PER DETAIL SHEET 0000M13. THERE ARE NO COMBINATION ARV/MH INSTALLATIONS.

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REVISIONS			TRANSMISSION MAINS FOR MPWSP MECHANICAL FEED WATER PIPELINE VALVE AND ELBOW TABLES	
1	BID ADDENDUM	9/14/15	JAH	
			CALIFORNIA AMERICAN WATER	
			URS CORPORATION 1333 BROADWAY, SUITE 800 OAKLAND, CALIFORNIA 94612 AECOM CALIFORNIA AMERICAN WATER	
			DRAWN BY C. SOMERA PROJECT ENG'R J. HYMAN APPROVED C. SMITH DATE SEPTEMBER 2015 PROJECT 60424498 USE DIMENSIONS ONLY SCALE AS SHOWN	
			USE APPROVED DRAWINGS ONLY FOR CONSTRUCTION PURPOSES 6006M01	