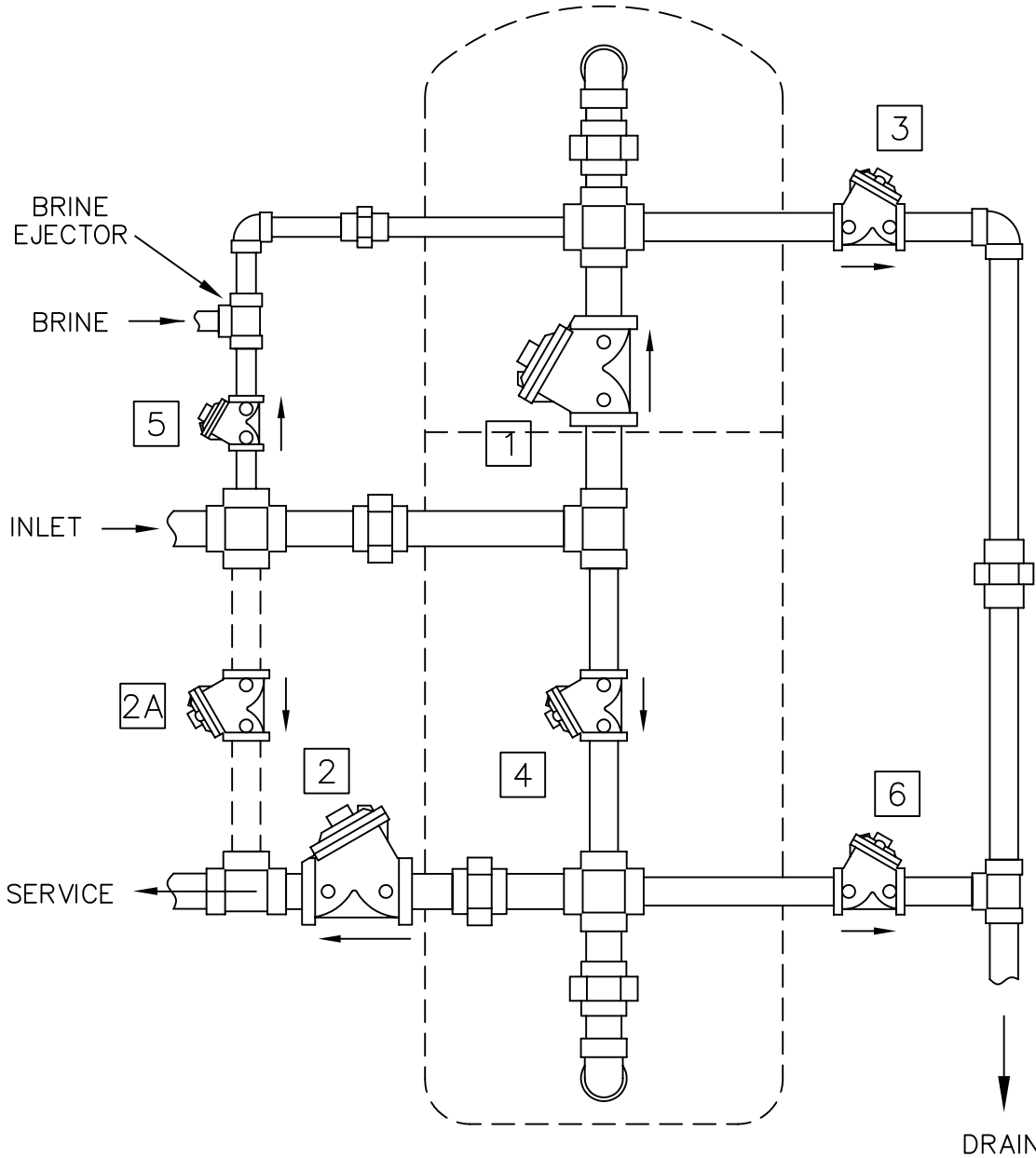


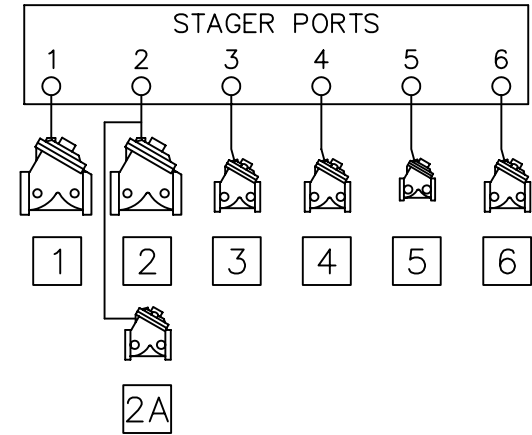
4 POSITION SOFTENER (48-00 STAGER)



4 POSITION SOFTENER

NOTCH	POS.	FUNCTION	PORTS VENTED (NOTE 1)	VALVES OPEN
A	4	SERVICE	1,2	1,2
B				
C	1	BACKWASH	3,4	3,4,2A
D				
E	2	BRINE	5,6	5,6,2A
F	3	RINSE	1,6	1,6,2A

SERIES 48-00 STAGER



NOTE:

1. ALL OTHER PORTS PRESSURIZED.
2. ALL VALVES (EXCEPT NO. 2A) NORMALLY OPEN, PRESSURE TO CLOSE. VALVE 2A NORMALLY CLOSED.
3. VALVE 2A REQUIRED FOR RAW WATER BYPASS DURING REGENERATION.
4. BRINE VALVE AND DRAIN LINE FLOW CONTROLLER NOT SHOWN.

B	CHANGED PIPING TO VALVE 2A TO BE DOTTED	NONE	MSM	15APR03	
A	INITIAL RELEASE	NONE	JWB	31JUL01	MSM
REV	DESCRIPTION	ECO	DWN	DATE	APVD



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 Brookfield, WI 53045
 888.784.9065
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4 POSITION SOFTENER

SCALE	DRAWN	DATE	DWG. NO.
N/A	JWB	31JUL01	1078271