



- NOTES:
1. USE INSPECTION PORT FOR INITIAL FILL OF HOPPER OVR077 ONLY. SUBSEQUENT FILLING TO BE ACCOMPLISHED VIA HOPPER OVR067 THROUGH LINE OVR44A 2.
 2. LOCATE VALVE OUTSIDE OF FILTER CUBICLE.
 3. DISCONNECT HOSE OUTLET FROM PIPE DURING NORMAL OPERATION. HOSE TO BE CONNECTED DURING DECON. WATER WASH DOWN PERIODS.
 4. ALL PIPING 2" & LARGER SHALL BE FURNISHED BY Y-2912 AND ERECTED BY Y-2733, UNLESS OTHERWISE NOTED.
 5. ALL PIPING 2" & SMALLER SHALL BE FURNISHED AND ERECTED BY Y-2739, UNLESS OTHERWISE NOTED.
 6. SEE DRAWING M-48-SHT 1 FOR GENERAL NOTES.
 7. PIPING ON THIS DIAGRAM IS SAFETY CATEGORY II QUALITY GROUP D.
 8. PIPING ON THIS DIAGRAM IS 155 LB UNLESS OTHERWISE NOTED.

PRC
APERTURE
CARD

REV	DATE	FIELD	PREPARED	REVIEWED	APPROVED	PURPOSE	FILE	REV	DATE	FIELD	PREPARED	REVIEWED	APPROVED	PURPOSE	FILE
A	3-2-79					INCORP BYRON A-3-2-79, B-5-14-79, C-10-22-79		B	12-24-80					ADD UNLQ FEATURES FOR Y-2912, Y-2838 & PSI INFORMATION	
B	12-21-79					INCORP BYRON A-3-2-79, B-5-14-79, C-10-22-79									
C	12-24-80					INCORP BYRON A-3-2-79, B-5-14-79, C-10-22-79									

REV	DATE	FIELD	PREPARED	REVIEWED	APPROVED	PURPOSE	FILE
A	12-24-80					INCORP BYRON A-3-2-79, B-5-14-79, C-10-22-79	
B	08-11-81					INCORP BYRON A-3-2-79, B-5-14-79, C-10-22-79	



DIAGRAM OF VOLUME REDUCTION SYSTEM BRANWOOD STATION UNITS 1 & 2 COMMONWEALTH BRISON CO. CHICAGO, ILLINOIS

SARGENT & LUNDY
CHICAGO

DRAWING NO. M-48
SHEET 35 OF 36



DIAGRAM OF VOLUME REDUCTION MARBLE HILL NUCLEAR GENERATING STATIONS 1 & 2 PUBLIC SERVICE INDIANA PLAINFIELD, INDIANA

SARGENT & LUNDY
CHICAGO

DRAWING NO. M-48
SHEET 35 OF 36

RIDS

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