



ITEM NO.	DESCRIPTION	QTY	UNIT	REVISION
1	2-RHS-001-213-2	1	VALVE	1
2	2-RHS-001-213-2	1	VALVE	2
3	2-RHS-001-213-2	1	VALVE	3
4	2-RHS-001-213-2	1	VALVE	4
5	2-RHS-001-213-2	1	VALVE	5
6	2-RHS-001-213-2	1	VALVE	6
7	2-RHS-001-213-2	1	VALVE	7
8	2-RHS-001-213-2	1	VALVE	8
9	2-RHS-001-213-2	1	VALVE	9
10	2-RHS-001-213-2	1	VALVE	10
11	2-RHS-001-213-2	1	VALVE	11
12	2-RHS-001-213-2	1	VALVE	12
13	2-RHS-001-213-2	1	VALVE	13
14	2-RHS-001-213-2	1	VALVE	14
15	2-RHS-001-213-2	1	VALVE	15
16	2-RHS-001-213-2	1	VALVE	16
17	2-RHS-001-213-2	1	VALVE	17
18	2-RHS-001-213-2	1	VALVE	18
19	2-RHS-001-213-2	1	VALVE	19
20	2-RHS-001-213-2	1	VALVE	20
21	2-RHS-001-213-2	1	VALVE	21
22	2-RHS-001-213-2	1	VALVE	22
23	2-RHS-001-213-2	1	VALVE	23
24	2-RHS-001-213-2	1	VALVE	24
25	2-RHS-001-213-2	1	VALVE	25
26	2-RHS-001-213-2	1	VALVE	26
27	2-RHS-001-213-2	1	VALVE	27
28	2-RHS-001-213-2	1	VALVE	28
29	2-RHS-001-213-2	1	VALVE	29
30	2-RHS-001-213-2	1	VALVE	30
31	2-RHS-001-213-2	1	VALVE	31
32	2-RHS-001-213-2	1	VALVE	32

- NOTES
1. ALL INSTRUMENT AND EQUIPMENT NUMBERS TO BE PREFIXED WITH "RHS" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN. AN ASTERISK (*) WILL REPLACE THE DASH (-) IN THE PREFIX FOR EQUIPMENT OR INSTRUMENTS WHICH ARE PART OF NUCLEAR SAFETY FEATURE'S SYSTEM.
 2. GE IDENTIFICATION NUMBERS ARE SHOWN IN SQUARES (TO BE PREFIXED BY 212 UNLESS OTHERWISE PREFIXED).
 3. ALL INSTRUMENT TEST DRUM AND VENT CONNECTIONS ARE 3/4" EXCEPT AS NOTED.
 4. * INDICATES DISINTEGRAL METAL WELD.
 5. VALVE POSITIONS ARE SHOWN FOR NORMAL OPERATION OF THE PLANT. THE SYSTEM IS ON STANDBY, READY TO START R/S (SIC) MODE OF OPERATION.
 6. VACUUM BREAKER LOCATED ABOVE MAXIMUM WATER LEVEL ELEVATION.
 7. CLASS 300 SCH 80 STAINLESS STEEL SPOOL PIECE.
 8. -0-0- INDICATES MINIMUM DISTANCE FOR INSTALLATION.
 9. # INDICATES EQUIPMENT SUPPLIED BY #2-HEB.
 10. LINES FROM RELIEF VALVES TO SLOPE DOWNWARDS CONTINUOUSLY TO SUPPRESSION POOL 1/4" PER FOOT MINIMUM.
 11. INSTALLATION OF 2RHS-V354 AND 2RHS-V354 AND B IN ACCORDANCE WITH BRIDGE WALL MASKINGS WILL PROVIDE LEAK TIGHTNESS ON THE FLANGED SIDE OF THE VALVES FOR TYPE C TESTING.
 12. THE PIPING ASSEMBLY FROM THE PENETRATION TO THE T-DIFFUSER 15.125" 30 X T WALL S4312 TP304 PIPING AND SUPPLIED BY THE T-DIFFUSER VENDOR UNDER NUP-7-PROF.
 13. LINES 1" AND SMALLER WHICH ARE PART OF THE REACTOR COOLANT PRESSURE BOUNDARY SHALL BE SAFETY CLASS 2.
 14. 2RHS-V354 AND 2RHS-V354 SUPPLIED AS ONE UNIT FROM VENDOR. INTERCONNECTING PIPING SUPPLIED AS PART OF THIS ASSEMBLY BY VENDOR.

DOCUMENT USER
CONSULT DCIS TO
OBTAIN LATEST
APPLICABLE DOCUMENT
INFORMATION

NUCLEAR SAFETY RELATED
QA CAT III

PIPING & INSTRUMENTATION DIAGRAM
RESIDUAL HEAT REMOVAL

RECEIVED
A.R. NO. 12187
MAY 25 1978

THIS DRAWING CREATED ELECTRONICALLY
172440

PDR RIDS

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