

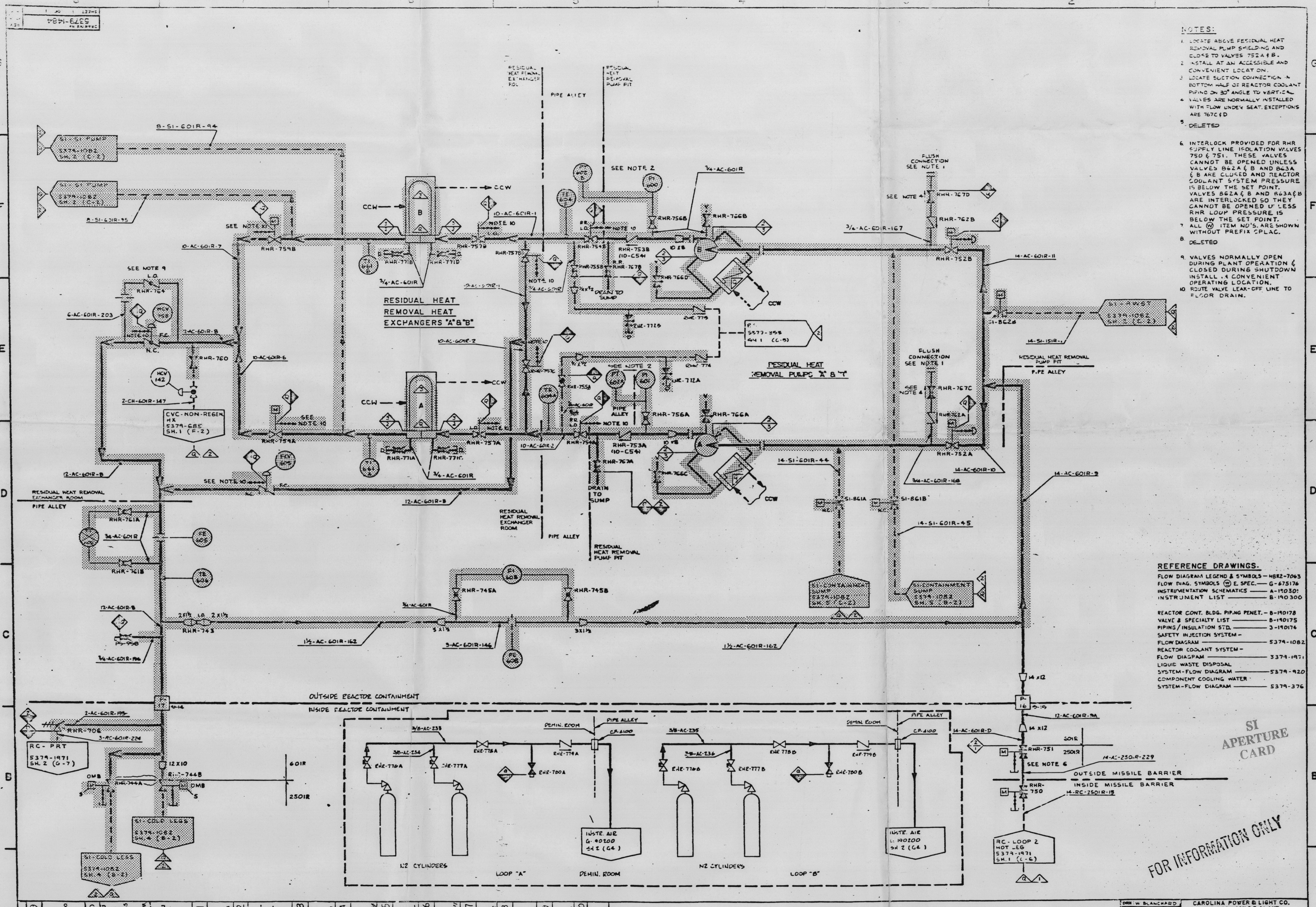
- NOTES:**
1. LOCATE ABOVE RESIDUAL HEAT REMOVAL PUMP SHIELDING AND CLOSE TO VALVES 752A & B.
 2. INSTALL AT AN ACCESSIBLE AND CONVENIENT LOCATION.
 3. LOCATE SUCTION CONNECTION IN BOTTOM HALF OF REACTOR COOLANT PIPING ON 30° ANGLE TO VERTICAL.
 4. VALVES ARE NORMALLY INSTALLED WITH FLOW UNDER SEAT. EXCEPTIONS ARE 767C & D.
 5. DELETED
 6. INTERLOCK PROVIDED FOR RHR SUPPLY LINE ISOLATION VALVES 750 & 751. THESE VALVES CANNOT BE OPENED UNLESS VALVES 862A & B AND 863A & B ARE CLOSED AND REACTOR COOLANT SYSTEM PRESSURE IS BELOW THE SET POINT. VALVES 862A & B AND 863A & B ARE INTERLOCKED SO THEY CANNOT BE OPENED UNLESS RHR LOOP PRESSURE IS BELOW THE SET POINT.
 7. ALL (X) ITEM NOS. ARE SHOWN WITHOUT PREFIX CPLAC.
 8. DELETED
 9. VALVES NORMALLY OPEN DURING PLANT OPERATION & CLOSED DURING SHUTDOWN. INSTALL IN CONVENIENT OPERATING LOCATION.
 10. ROUTE VALVE LEAK-OFF LINE TO FLOOR DRAIN.

- REFERENCE DRAWINGS:**
- FLOW DIAGRAM LEGEND & SYMBOLS - 582-7063
 - FLOW DIAG. SYMBOLS - E SPEC. - G-675176
 - INSTRUMENTATION SCHEMATICS - A-150301
 - INSTRUMENT LIST - B-190300

- REACTOR CONT. BLDG. PIPING PENET. -**
- B-190178
 - VALVE & SPECIALTY LIST - B-190175
 - PIPING/INSULATION STD. - 3-190174
 - SAFETY INJECTION SYSTEM - FLOW DIAGRAM - 5379-1082
 - REACTOR COOLANT SYSTEM - FLOW DIAGRAM - 3379-1971
 - LIQUID WASTE DISPOSAL SYSTEM - FLOW DIAGRAM - 5379-920
 - COMPONENT COOLING WATER SYSTEM - FLOW DIAGRAM - 5379-376

SI APERTURE CARD

FOR INFORMATION ONLY



REV.	DATE	BY	CHKD.	DESCRIPTION
1	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
2	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
3	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
4	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
5	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
6	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
7	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
8	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
9	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
10	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
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12	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
13	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
14	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
15	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
16	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
17	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
18	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
19	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8
20	11-30-88	W. BLANCHARD	W. BLANCHARD	REVISED PER DRAWING 5379-1484 REV. 8

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DRW: W. BLANCHARD	CAROLINA POWER & LIGHT CO.
CHK: P. COLE	H. B. ROBINSON & PLANT
DESK: 45 20 7	UNIT - B-2 HARTSVILLE, SC
ENG: 25 20 7	TITLE: RESIDUAL HEAT
APPR: 25 20 7	REMOVAL SYSTEM
DRFT APPR: 25 20 7	FLOW DIAGRAM
NEXT USED ON	VENDOR NO. SIZE DRAWING NO. REV.
	E 5379-1484
	SCALE: NONE

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