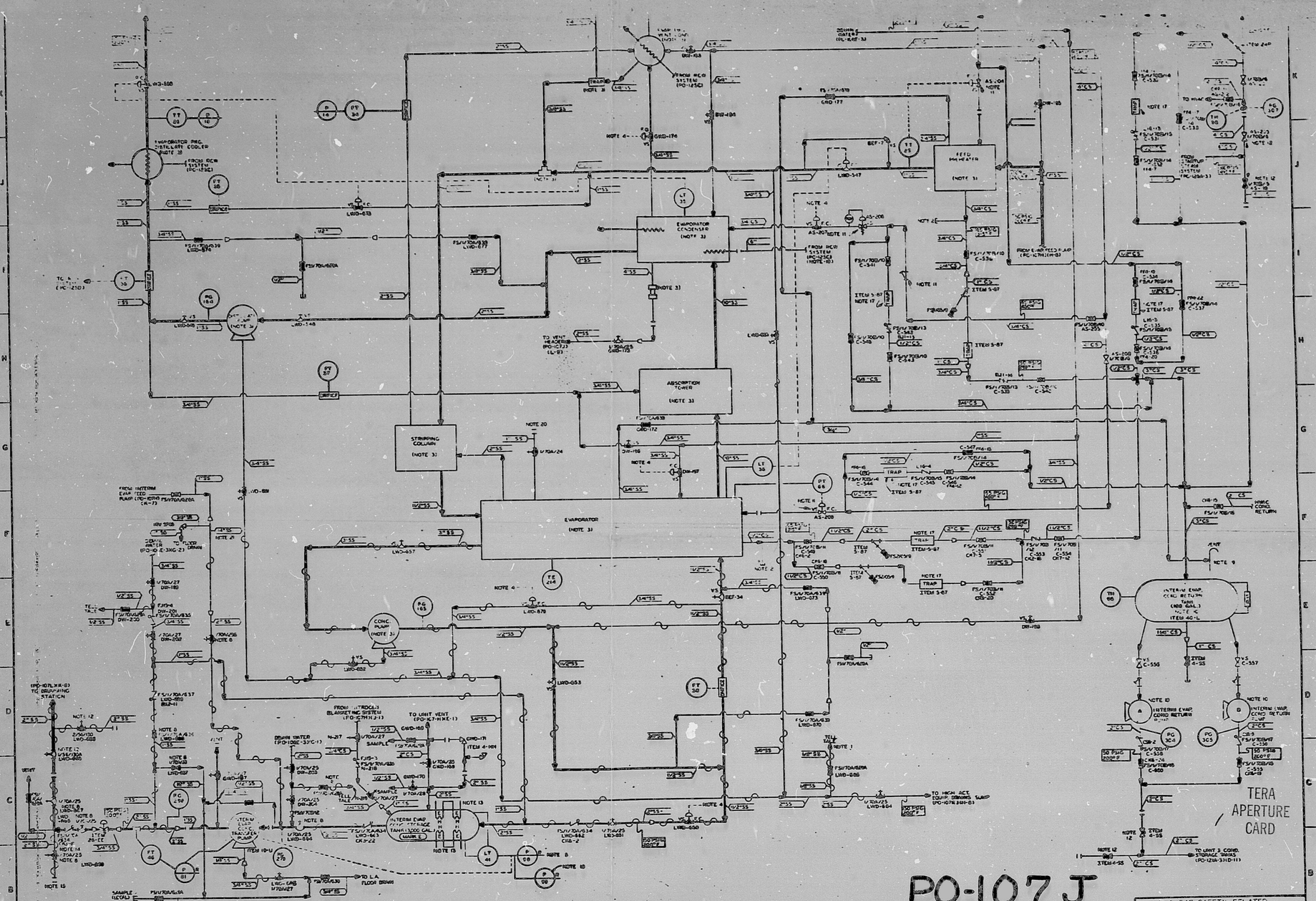

PO-107 J

NOTES:

1. ARRANGE TELL-TALE FOR EASY DRAINAGE INTO HAND CARRIED VESSEL.
2. BY DIRECTED TO BE LOCATED DIRECTLY BENEATH CONDENSATE OUTLET.
3. COMPONENT INCLUDED IN INTERIM WASTE EVAPORATOR PACKAGE SUPPLIED BY WESTINGHOUSE.
4. OPEN/CLOSE FROM EVAPORATOR CONTROL PANEL VIA 3-WAY AIR VALVE.
5. LOCATE ON "INTERIM LIQUID WASTE DISPOSAL PANEL" (ADDITIONAL PANEL TO BE IMPLEMENTED BY OTHERS)
6. THE CONTROL PANEL PROVIDED WITH THE INTERIM WASTE EVAPORATOR PACKAGE IS TO BE IDENTIFIED AS THE "INTERIM WASTE EVAP. CONTROL PANEL".
7. FLOW INDICATOR TO INCLUDE INTEGRATOR & PRESET "VOLUME PUMPED" CONTROL FOR TRANSFER PUMP.
8. VALVE REQUIRES EXTENSION STEM
9. LOCATE DISCHARGE OUTSIDE BUILDING.
10. COMPONENT SUPPLIED WITH EVAP. COND. RETURN UNIT.
11. COMPONENT SUPPLIED LOOSE WITH INTERIM WASTE EVAP. PACKAGE. LOCATE FOR EASE OF MAINTENANCE.
12. LOCATE IN PIPE TRENCH OUTSIDE INTERIM RADWASTE BUILDING. USED IN CONVERSION TO LONG TERM WASTE DISPOSAL SYSTEM.
13. HEATER BANK CONSISTING OF TWO 12 KW HEATERS.
14. LOCATE VALVE AS CLOSE TO TEE AS POSSIBLE.
15. LOCATE DISCHARGE FLANGE ABOVE FILTER BUNKER IN INTERIM BUILDING
16. REDUNDANT HEAT TRACING REQUIRED IN PIPE TRENCH.
17. TRAPS AND STRAINERS COVERED UNDER ITEM NO. 5-87.
18. LOCATE ON INTERIM RADWASTE SOLIDIFICATION PACKAGE AUXILIARY PANEL IN UNIT 3 AUXILIARY BUILDING.
19. EVAPORATOR CONDENSER COOLING WATER CONTROL VALVE (WESTINGHOUSE NUMBER FCV-329) SUPPLIED WITH PACKAGE VALVE IS SHOWN ON PO-125C(B-7)
20. EVAPORATOR CHEMICAL ADDITION LINE LOCATE VALVE AND FLANGE ABOVE ROOF SLAB
21. WATER HEATER TO BE 14" DIAMETER SCH 80 PIPE, 13'-4" LONG, WITH 1" SS PLATES WELDED TOP AND BOTTOM.

3	REV. PER CC-4 K7J-04				
2	REV. PER C.O.# 107J-02 & 107J-03				
1	REV. PER C.O.# 107J-01				
	APPROVED & RELEASED				

NUCLEAR SAFETY RELATED

DUKE POWER COMPANY

OCONEE NUCLEAR STATION UNIT 3

FLOW DIAGRAM OF INTERIM LIQUID WASTE DISPOSAL SYSTEM

PO-107J

I-2

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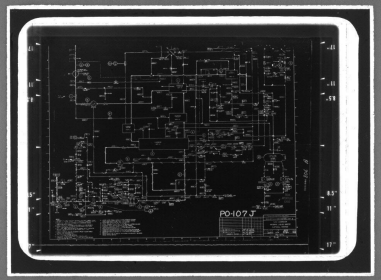

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