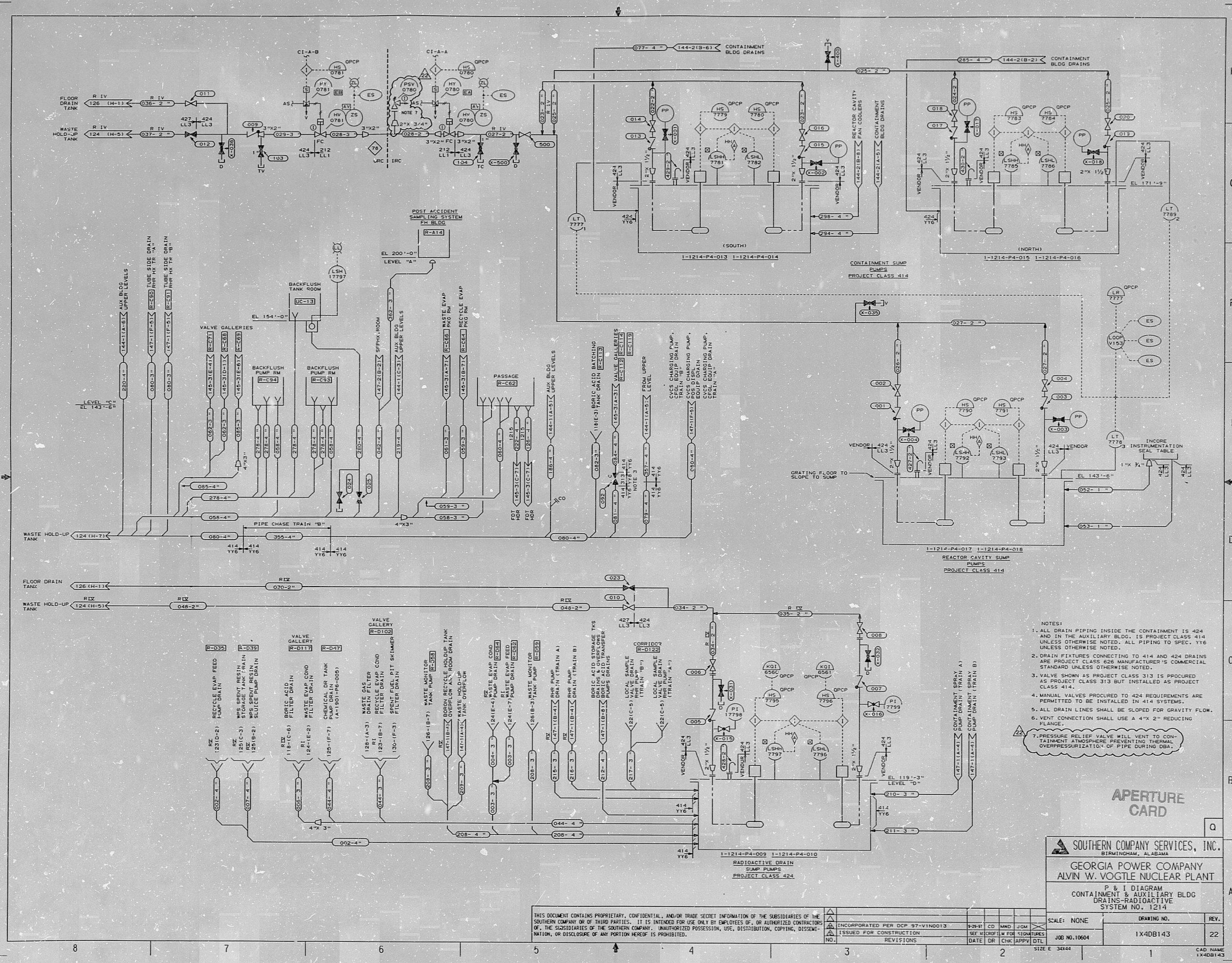




- NOTES:
1. ALL DRAIN PIPING INSIDE THE CONTAINMENT IS 424 AND IN THE AUXILIARY BLDG. IS PROJECT CLASS 414 UNLESS OTHERWISE NOTED. ALL PIPING TO SPEC. YV6 UNLESS OTHERWISE NOTED.
 2. DRAIN FIXTURES CONNECTING TO 414 AND 424 DRAINS ARE PROJECT CLASS 426 MANUFACTURER'S COMMERCIAL STANDARD UNLESS OTHERWISE NOTED.
 3. VALVE SHOWN AS PROJECT CLASS 313 IS PROCURED AS PROJECT CLASS 313 BUT INSTALLED AS PROJECT CLASS 414.
 4. MANUAL VALVES PROCURED TO 424 REQUIREMENTS ARE PERMITTED TO BE INSTALLED IN 414 SYSTEMS.
 5. ALL DRAIN LINES SHALL BE SLOPED FOR GRAVITY FLOW.
 6. VENT CONNECTION SHALL USE A 4" X 2" REDUCING FLANGE.
 7. PRESSURE RELIEF VALVE WILL VENT TO CONTAINMENT ATMOSPHERE PREVENTING THERMAL OVERPRESSURIZATION OF PIPE DURING DBA.

APERTURE CARD

SOUTHERN COMPANY SERVICES, INC.
BIRMINGHAM, ALABAMA
GEORGIA POWER COMPANY
ALVIN W. VOGLE NUCLEAR PLANT
P & I DIAGRAM
CONTAINMENT & AUXILIARY BLDG
DRAINS-RADIOACTIVE
SYSTEM NO. 1214

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NO.	REVISIONS	DATE	DR	CHK	APPV	DTL
1	INCORPORATED PER OCP 97-VIN0013	9-28-81	CD	MND	JCM	
2	ISSUED FOR CONSTRUCTION	10-10-84	DR	CHK	APPV	DTL

SCALE:	DRAWING NO.	REV.
NONE	1X40B143	22

CAD NAME
1X40B143

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PDR RIDS

