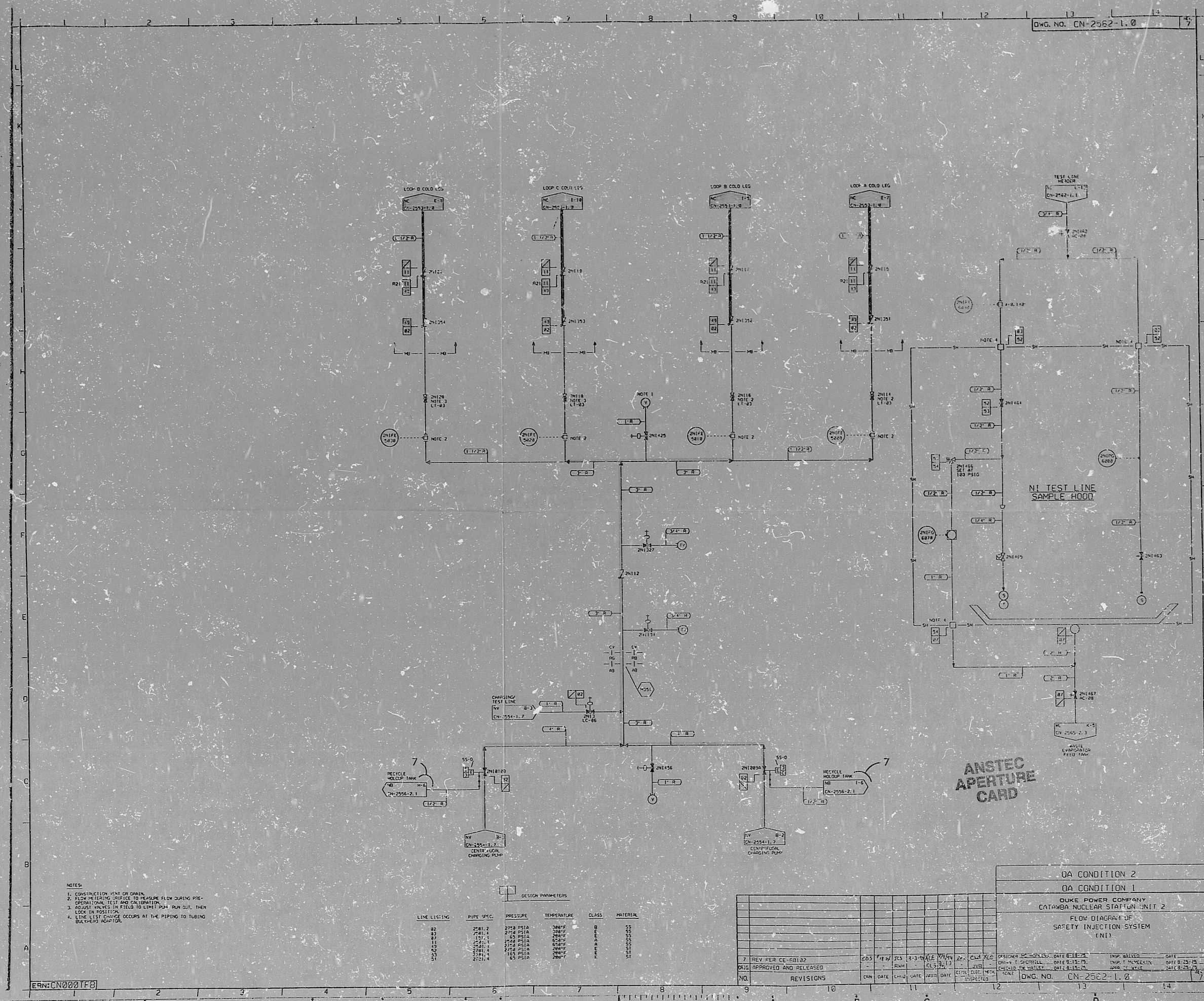


DWG. NO. CN-2562-1.0



- NOTES:
1. CONSTRUCTION VENT OR DRAIN.
 2. FLOW METERING DEVICE TO MEASURE FLOW DURING PIPE-CLEANING, TEST AND OPERATION.
 3. ADJUST VALVES IN FIELD TO LIMIT PUMP RUN OUT, THEN LOCK IN POSITION.
 4. LINE LIST CHANGE OCCURS AT THE PIPING TO TUBING BACKSHOOT ADAPTER.

DESIGN PARAMETERS

LINE LISTING	PIPE SPEC.	PRESSURE	TEMPERATURE	CLASS	MATERIAL
25	2501.2	2750 PSIA	280°F	B	SS
26	2501.1	2750 PSIA	280°F	B	SS
27	2501.1	2750 PSIA	280°F	B	SS
28	2501.1	2750 PSIA	280°F	B	SS
29	2501.1	2750 PSIA	280°F	B	SS
30	2501.1	2750 PSIA	280°F	B	SS
31	2501.1	2750 PSIA	280°F	B	SS

NO.	REVISIONS	DATE	BY	DATE	BY	DATE	BY	DATE	BY
7	REV PER CE-50102	203	7/14/73	4-3-14/73	7/14/73	204	7/14/73	7/14/73	7/14/73
6	APPROVED AND RELEASED	203	7/14/73	4-3-14/73	7/14/73	204	7/14/73	7/14/73	7/14/73

ANSTEC
APERTURE
CARD

QA CONDITION 2
QA CONDITION 1
DUKE POWER COMPANY
CATAWBA NUCLEAR STATION UNIT 2
FLOW DIAGRAM OF
SAFETY INJECTION SYSTEM
(N1)

DWG. NO. CN-2562-1.0

PDR RIDS

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