



- NOTES:
- OPERATING MODE IS REPRESENTED BY SOLID LINES. LPM SUPPLY AND DISCHARGE FROM REACTOR BUILDING VENTILATION COOLING COILS AS SHOWN.
 - ON 20-12-12, REV. 1, 1.1.
 - 12" DIA. IS 12" DIA. SCH. 40S.
 - STAINLESS STEEL PIPE (S.S.) MAY BE SUBSTITUTED FOR PIPE SIZES 1/2" THROUGH 4".
 - EXAM INQUIRY NOT BE IT-RELATED THIS PIPING SHALL BE CONSIDERED TO BE CLASS 3 REQUIREMENTS. PER ENGINEERING INSTRUCTIONS ONEI-1-1248-001-001.

DESIGN PARAMETERS

LINE NO.	DATE	DESIGN	DESIGN	DESIGN	PIPE	PIPE	IS
					MATERIAL	SPEC. NO.	CLASS
1	10/11/52	1007	1007	1007	CS	1007	1007
2	10/11/52	1007	1007	1007	CS	1007	1007

ANSTEC APERTURE CARD

FOR REVIEW
CDM

QA CONDITION 4

DUKE POWER COMPANY
CONCRETE NUCLEAR STATION - UNIT 1
FLOW DIAGRAM OF
LOW PRESSURE SERVICE WATER SYSTEM
(REACTOR BUILDING VENTILATION COOLING)

REVISIONS

NO.	DATE	CHG.	DATE	APPN.	DATE	CIVIL	FILE	NO.
1	10/11/52	1007	1007	1007	1007	1007	1007	1007

PDR RIDS

9607120083

