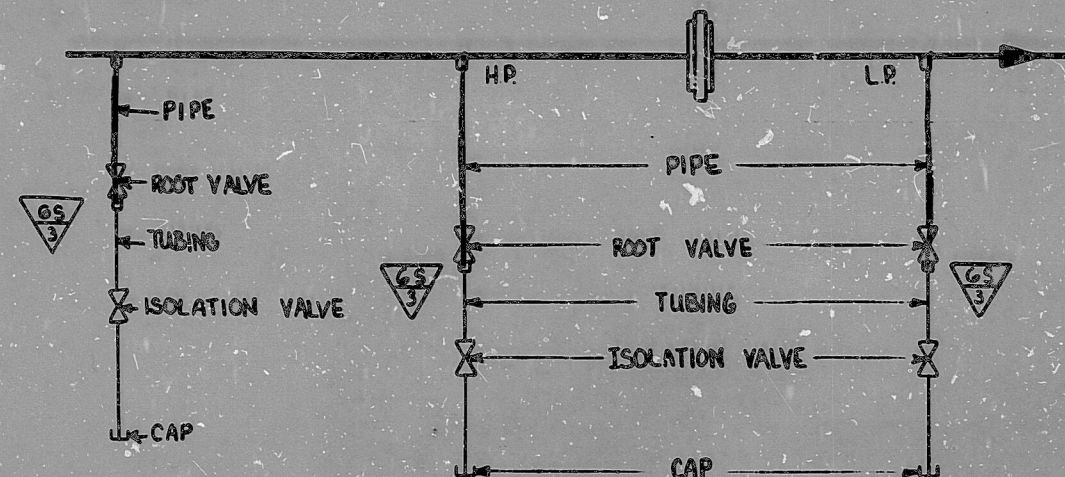


MCIRNPX6890 (1A)
MCIRNPX6900 (1B)

MCIRNFE6710 (1A)
MCIRNFE6740 (1B)



FUNCTIONAL DESCRIPTION (FOR A APPLIES TO B)

MCIRNFE6710 PROVIDES TEMPORARY FLOW INDICATION FOR THROTTLE VALVE SET-UP.
MCIRNPX6890 PROVIDES A TEST PT. FOR SAFETY INJ. PUMP MOTOR COOLER. INSTRUMENTATION PROVIDED BY PROJECTS GROUP.

NUCLEAR SAFETY-RELATED EXCLUSIONS

1. Fittings, tubing, piping & valves (not part of a safety-related piping system, etc.)
 - a) HCHC
2. Instruments (do not serve a safety function)
 - a) MCIRNFE6710, IRNFE6740
MCIRNPX6890, IRNPX6900

NOTES

50-700 ROOT VALVES ARE REQUIRED FOR THIS APPLICATION.

**Q A CONDITION 1
NUCLEAR SAFETY RELATED**

EXCEPT AS EXCLUDED ABOVE

DUKE POWER COMPANY
MCQUIRE NUCLEAR STATION UNIT NO. 1

SAFETY INJ. PUMP
MOTOR COOLER
1A AND 1B

										DUKE POWER COMPANY	
										MCGUIRE NUCLEAR STATION UNIT NO 1	
										SAFETY INJ. PUMP	
										MOTOR COOLER	
										1A AND 1B	
										DESIGNER: <i>[Signature]</i> DATE: 3-31-87 INSP. <i>[Signature]</i> DATE: <i>[Signature]</i>	
										DRAWN: <i>[Signature]</i> DATE: 3-31-87 INSP. <i>[Signature]</i> DATE: <i>[Signature]</i>	
										CHECKED: <i>[Signature]</i> DATE: 3-31-87 APPR. <i>[Signature]</i> DATE: <i>[Signature]</i>	
NO.	REVISIONS				DRN	CHKD	APPR	DATE	CIVIL	ELEC.	MECH.
0	UPDATED PER NSM MG-11888										
	REV. 0, IMP. DATE 12/09/87										
										DWG. NO. MC-1499-RN58	
										REV. 6	

CL. 3 Hydro

FOR INFORMATION ONLY

SI
APERTURE
CARD

SHT 9

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PDR RIDS

