



NUCLEAR SAFETY-RELATED EXCLUSIONS

1. Piping, tubing, piping & valves (not part of a safety-related piping system, etc.)
 - a) NONE
2. Instruments (do not serve a safety function)
 - a) 2RNPX6810, 2RNF6820
2RNPX6830, 2RNF6840

NOTES

50-700 ROOT VALVES ARE REQUIRED FOR THIS APPLICATION. SUPPORT REQUIREMENTS PER ICS STANDARDS ARE APPLICABLE FOR THE V26S ROOT VALVE REPLACEMENT.

FUNCTIONAL DESCRIPTION (FOR A APPLIES TO B)

MC2RNF6820 PROVIDES TEMPORARY FLOW INDICATION FOR THROTTLE VALVE SET-UP.
MC2RNPX6810 PROVIDES A TEST PT. FOR NUCLEAR SERVICE WATER PUMP MOTOR COOLER. INSTRUMENTATION PROVIDED BY PROJECTS GROUP.

**Q A CONDITION 1
NUCLEAR SAFETY RELATED**

EXCEPT AS EXCLUDED ABOVE

										DUKE POWER COMPANY			
										MCGUIRE NUCLEAR STATION UNIT NO 2			
										NUCLEAR SERVICE WATER			
										PUMP MOTOR COOLER			
										2A AND 2B			
										DESIGNED	DATE	INSP.	DATE
										DRAWN	DATE	INSP.	DATE
										CHECKED	DATE	INSP.	DATE
										DWG. NO. MC-2493-RN55		REV.	0
NO.	REVISIONS	DRN	CHKD	APPR	DATE	CIVIL	ELEC.	MECH.	INSPECTED				

**SI
APERTURE
CARD**

FOR INFORMATION
ONLY

SHT 8
CL-3 HYDRO

PDR RIDS

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