



NOTES:		DESIGN PARAMETERS		QA CONDITION 1 AND 4	
1. VALVE DESIGN PRESSURE IS 150 PSIG.		CLASS		DUKE ENERGY	
2. SEE SYSTEM DESCRIPTION FOR NORMAL OPERATING CONDITIONS.		MATERIAL		MCQUIRE NUCLEAR STATION UNIT 1	
3. THIS COMPONENT WAS NOT BUILT TO NAME III, HOWEVER IT WAS BUILT TO THE APPLICABLE CODE AT THE TIME OF PURCHASE AS PER MCQUIRE PSR TABLE 1A, 4-2.		PS		FLOW DIAGRAM OF	
4. CLEANOUT CONNECTION		100 F		NUCLEAR SERVICE WATER	
5. VALVES 1RN0419 AND 1RN0439 RECEIVE AN SS SIGNAL FROM EITHER UNIT TO CLOSE.		150 F		SYSTEM (RN)	
6. PUMP CONNECTIONS E AND F CAN BE INTERCHANGED PROVIDED EACH GLAND HAS A SEAL WATER SUPPLY AND A SEAL WATER RETURN. CONNECTIONS SHOWN ARE TYPICAL.		200 F		DESIGNER: J.W. ROBERTS, DATE 10-25-94	
7. STRAINLESS STEEL PIPE TIED INTO CONNECTION F ON RN PUMPS IS SCHEDULE 80.		250 F		DRAWN: J.W. WILLIAMS, DATE 10-24-94	
		300 F		CHECKED: M.J. FLESDO, DATE 10-24-94	
		350 F		SCALE	
		400 F		DWG. NO. MCFD-1574-01.01	
		450 F		REV	
		500 F		33	

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