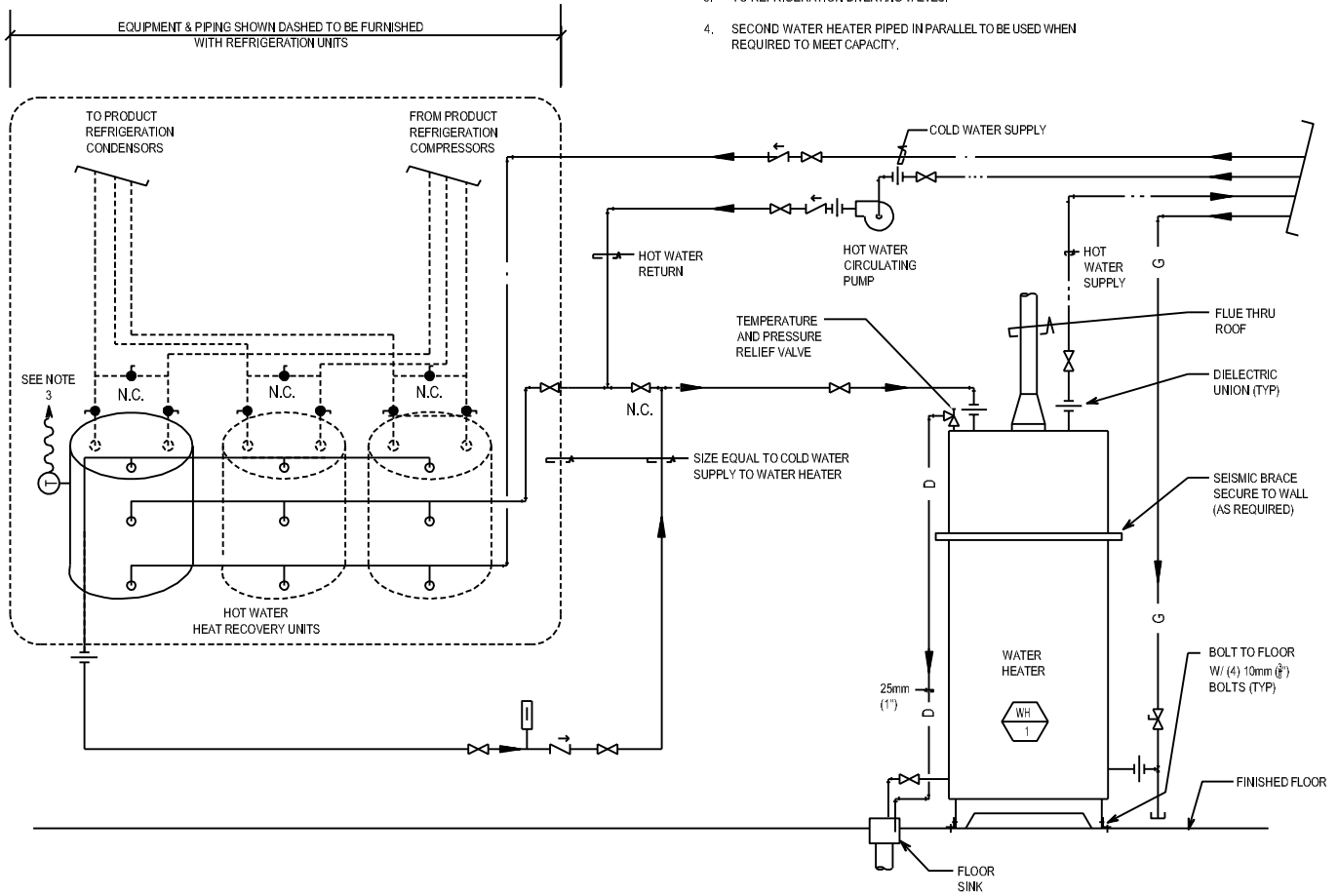


NOTE

1. PROVIDE RELAY IN WATER HEATER CONTROL CIRCUIT. THIS RELAY WILL BE USED TO SCHEDULE THIS HEATER ON AND OFF USING THE RMCS.
2. QUANTITY OF HEAT RECOVERY UNITS PER MANUFACTURER'S RECOMMENDATION TO MATCH BTU CAPACITY INDICATED ON REFRIGERATION SCHEDULE. DESIGNER SHALL INDICATE PROPER PIPING DESIGN FOR EQUAL WATER FLOW THROUGH PREHEAT TANKS.
3. TO REFRIGERATION DIVERTING VALVES.
4. SECOND WATER HEATER PIPED IN PARALLEL TO BE USED WHEN REQUIRED TO MEET CAPACITY.



DATE	DEFENSE COMMISSARY AGENCY DIRECTORATE OF ENGINEERING FORT LEE, VIRGINIA - LACKLAND AFB, TEXAS		DESIGN STANDARD
JUN 2022	TITLE  WATER HEATER PIPING FLOW DIAGRAM	REF.	220500-07
		REV.	