

DRAWING NO.	TITLE	ITEM NUMBER	METROPOLITAN EDISON COMPANY THREE MILE ISLAND NUCLEAR STATION UNIT 1 ELECTRICAL ELEMENTARY DIAGRAMS RAD. WASTE & FUEL HANDLING INDEX & LEGEND	MADE <i>LAH</i> CHK'D. <i>RS</i> SQ. CF. <i>GC</i> CF. DFN. <i>JG</i> ENG. <i>LAH</i> REV. CH. APP. DATE 1-1-74	GILBERT ASSOCIATES, INC. ENGINEERS AND CONSULTANTS READING, PENNA. 4192 SS-209-154 3 2 SEE DCR 2-934 K5-FB-FJS 3 SEE DCR 2-374 K5-RS 429
SS-209-309	DEBORATING DEMIN. "K1A" MANUAL VALVES				
-310	DEBORATING DEMIN. "K1B" MANUAL VALVES				
-311	PRECOAT FILTER "B" EFF TO RC EVAP SODIUM HYDROXIDE TO DECAY HEAT SYSTEM	WDL-V423, V424 CA-V256			
-312	WASTE GAS DECAY TANKS CONTROL ACTUATION	WDG-T1A, T1B & T1C			
-313	WASTE GAS DECAY TANKS FILL PERMIT ALARM, & MAN. VALVES	WDG-T1A, T1B & T1C			
-314	WASTE GAS DECAY TANKS DRUM PROGRAMMER DEVELOP	WDG-T1A, T1B & T1C			
-315	R.C. DRAIN TANK VENT VALVE	WDG-V2			
-316	R.B. VENT HEADER ISOLATION VALVE	WDG-V3			
-317	R.B. VENT HEADER EXTERIOR ISOLATION VALVE	WDG-V4			
-318	WASTE GAS COMPRESSOR	WDG-P1A & WDG-V1B			
-319	WASTE GAS COMPRESSOR	WDG-P1B & WDG-V2			
-320	INLET STOP VALVE FOR WDG-T1A	WDG-V24			
	INLET STOP VALVE FOR WDG-T1B	WDG-V26			
-321	INLET STOP VALVE FOR WDG-T1C	WDG-V28			
	OUTLET STOP VALVE FOR WDG-T1A	WDG-V25			
-322	OUTLET STOP VALVE FOR WDG-T1B	WDG-V27			
	OUTLET STOP VALVE FOR WDG-T1C	WDG-V29			
-323					
-324	WASTE GAS RELEASE VALVE	WDG-V47			
-325					
-326	L.P. VENT HEADER NITROGEN ADMISSION VALVE	WDG-V54			
-327					
-328					
-329					
	<u>SOLID WASTE</u>				
-330	CONC. LIQUID PACK CONTAINER 1A INLET VALVE	WDL-392			
-331	CONC. LIQUID PACK CONTAINER 1B INLET VALVE	WDL-393			
-332	CONC. LIQUID PACK CONTAINER 1C INLET VALVE	WDL-394			
-333	CONC. LIQUID WASTE PACK DRAIN VALVE	WDL-395			
-334	SLURRY PACK OUTLET VALVE	WDL-396			
-335	SPENT RESIN STOR. TANK WDL-T4 INLET VALVE	WDL-397			
-336		WDL-398			
-337		WDL-399			
-338		WDL-400			
-339		WDL-401			
-340					
-341					
-342					
			DRAWING NO SS-209-343	TITLE	ITEM NUMBER
			-344		
			-345	BORIC ACID MIX TANK HEATERS	CA-P1A
			-346	BORIC ACID PUMP	CA-P1B
			-347	BORIC ACID PUMP	CA-P1C
			-348	LITHIUM HYDROXIDE PUMP	CA-P3
			-349	HYDRAZINE PUMP	CA-P4
			-350	CAUSTIC PUMP	CA-P7
			-351	BORIC ACID PUMP	CA-P6
			-352	RECLAIMED WATER PUMP	CA-V185
			-353	N ₂ INLET TO RECLAIMED WATER STORAGE TANK (CA-T7)	CA-V196
			-354	RECLAIMED WATER PRESSURE TANK DRAIN VALVE	CA-V133
			-355	RECLAIMED WATER STORAGE TANK INLET VALVE	CA-M1
			-356	BORIC ACID TANK MIXER	CA-M2
			-357	LITHIUM HYDROXIDE TANK MIXER	CA-M3
			-358	CAUSTIC MIX TANK MIXER	CA-V1
			-359	PRESSURIZER STEAM SPACE SAMPLE ISOL VALVE	CA-V2
			-360	FLUID BLOCK ISOL. VALVE	CA-V3
			-361	PRESSURIZER H ₂ O SPARE SAMPLE ISOL. VALVE	CA-V4A
			-362	STEAM GEN. A SAMPLE ISOLATION VALVE	CA-V4B
			-363	STEAM GEN. B SAMPLE ISOLATION VALVE	CA-V5A
			-364	FLUID BLOCK ISOL. VALVE	CA-V5B
			-365	FLUID BLOCK ISOL. VALVE	CC-V154
			-366	AUX. STEAM CONTROL VALVE	
			-367		
			-368	R.C. SAMPLE ISOL. VALVE	CA-V13
			-369		
			-370		
			-371		
			-372	CATION DEMIN. A INLET VALVE	CA-V63A
			-373	CATION DEMIN. B INLET VALVE	CA-V63B
			-374	CATION DEMIN. A OUTLET VALVE	CA-V66A
			-375	CATION DEMIN. B OUTLET VALVE	CA-V66B
			-376	DEBOR. DEMIN. INLET VALVE	CA-V69
			-377	EVAP. COND. DEMIN. OUTLET VALVE	CA-V72

CONSTRUCTION BIDDING PURPOSES ONLY	ENGR.
RELEASED FOR	
DATE	

TERA
APERTURE
CARD

RDS-PDE

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