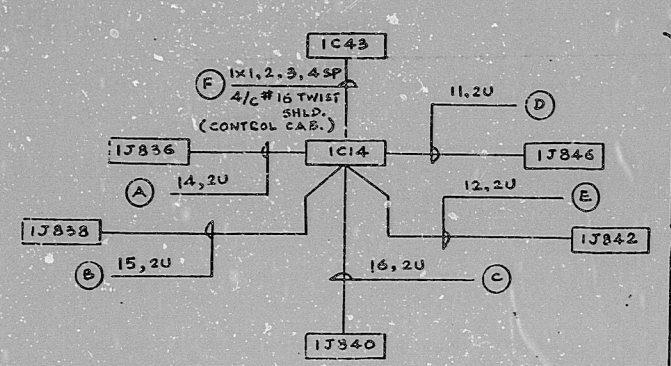


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 7220-115

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FOGG CIRCUIT FOR AUX. FEED WATER SYSTEM
 SCHEME NO. ICFW145
 S.U. DESIG. later

TERA
 APERTURE
 CARD

ACTUATE S.G. "A" BLOCK S.G. "B"	AUTO	ACTUATE S.G. "B" BLOCK S.G. "A"
↑		
CONTROL SW: CS G.E. TYPE CR2940 MAINTAINED CONTACT LOCATION: IC14		
ACTUATE STEAM GEN. "A", BLOCK STEAM GEN. "B"	AUTO	ACTUATE STEAM GEN. "B", BLOCK STEAM GEN. "A"
10 0 50 0 20 0 40 0 30 0 70 0 60 0 80 0	10 0 50 0 20 0 40 0 50 0 70 0 60 0 80 0	10 0 30 0 20 0 40 0 50 0 70 0 60 0 80 0

NOTES
 1. ISOLATION & SEPARATION MUST BE MAINTAINED BETWEEN 95-1 THRU 95-5 RELAY COIL (CHAN. CORD) & OUTPUT CONTACTS (CHAN. H)

2. CABLES ARE TRANSFERRED FROM DWG. E-401 SH. 15, 16 & 17
 REFERENCES
 LOGIC DIA. J-501 (Q)

SCHEME NO.	120V POWER		EDFAS/FOGG/TERA			INTERLOCK					
	PANEL	BKR.	SCHEME NO.	TERM.	E-375	INTERLOCKED SCHEME #	EQUIP. NO.	SH.	INTERLOCKED SCHEME #	EQUIP. NO.	SH.
ICFW145	1Y13	52-06	ICQ422	TRC1, 2, 5, 6	SH. 79	1AFW082	1MO-3865A	2	1AB5526	1MO-3870A	4
IDFW146	1Y14	52-06	1DQ422			1BFW083	1MO-3870B	2	1BB5626	1MO-3865B	4
2CFW145	2Y13	52-05	2CQ422			2AFW082	2MO-3965A	2	2AB5526	2MO-3970A	4
2DFW146	2Y14	52-06	2DQ422			2DFW082	2MO-3970B	2	2BB5626	2MO-3965B	4

LOCATION							S.U. DESIG.
1J836	1J838	1J840	1J842	1J846	1C43	1C14	later
1J837	1J839	1J841	1J843	1J847	1C43	1C14	
2J1113	2J1115	2J1117	2J1119	2J1123	2C43	2C14	
2J1114	2J1116	2J1118	2J1120	2J1124	2C43	2C14	

BECHTEL
 ANN ARBOR, MICHIGAN

MIDLAND PLANT UNITS 1 & 2
 CONSUMERS POWER COMPANY

SCHEMATIC DIAGRAM
 AUX. FEED WATER SYSTEM VALVES

JOB No.	DRAWING No.	REV.
7220	E-153 (Q) SH. 4	0

16X

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 10-23-81 R. Caselle J. Alvarado
 DATE CAMERA OPERATOR CONTRACTOR'S SUPERVISOR

RIDS

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