

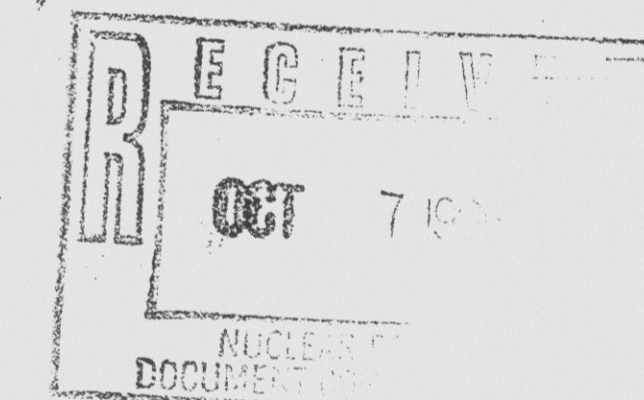
A-1		1B EMERG D/G FIRE ALARM/ TROUBLE		A-2		6.9KV SWGR 1B1 △ CURRENT TRIP		A-3		6.9KV SWGR 1B1/1B2/1B3 DIFF LOCKOUT RELAYS FAILURE		A-4		4KV SWGR 1AB LOAD SHED RLY FAILURE		A-5	
NO		NO	DGIB FIRE CONT. PNL-967	NO	86/1B1	905		NO	AA-4-1/905	905	NO	74-4	951				
START-UP XMFR 1B LOCKOUT RELAY TRIP		START-UP XMFR 1B LCKOUT RELAY FAILURE		4KV SWGR 1B2 △ CURRENT TRIP		4KV SWGR 1B3 △ CURRENT TRIP		4KV SWGR 1B3 LOAD SHED RLY FAILURE									
A-11		A-12		A-13		A-14		A-15									
NO	86STB	903		NO	74B/STB	903	NC	86/1B2	947	NO	86/1B3/925	205	NO	74-4	950		
START-UP XFMR 1B ALARM PANEL		4KV SWGR TIES 1B2 - 1B3 OVRLD TRIP		6.9KV SWGR 1B1 /4KV SWGR 1B2 UNDERVOLTAGE		EMERG DB 1B FUEL STOR TK LEVEL LOW		EMERG DG PASSAGE DOOR OPEN									
A-21		A-22		A-23		A-24		A-25									
NO	74X-1,-2,-3,-4,DCX	908		NO	74/935,74-1/937	935		NO	27X1/1B1,27X1/1B2	952	NO	US-17-9B(SW #2)	972	NO	DOOR SW	972	
START-UP XFMR 1B 6.9KV GROUND		START-UP XFMR 1B 4KV GROUND		START-UP XFMR's BREAKER FAILURE				CONTROL ROOM HEPA FILTER DAMPER CLOSED/ △ /P HIGH									
A-31		A-32		A-33		A-34		A-35									
NO	64/STB-1	903		NO	64/STB-2	903		NO	74BF UNIT-2 1282 UNIT-1 901 903		NO	PDIS-25-9, ZS-25-24	499				
4KV SWGR 1B2 FEEDERS OVRLD TRIP		6.9 KV SWGR 1B1 FEEDERS OVRLD TRIP		120V AC INSTR BUS MB INVERTER TROUBLE		4KV SWGR TIES 1B3 - 1AB OVRLD TRIP		CONTROL ROOM A/C HVE-13B/HVA-3B FAILURE									
A-41		A-42		R 3 A-43		A-44		R 3 A-45									
NO	74/907,74/915	907		NO	74/905, 74/913	905		NO	30-2	1527	NO	74-1/939, 74-1/941	939	NO	AA-45-1/491	491	
4KV SWGR 1B2 SS ISOL		4KV SWGR TIES 1B2 - 1B3 CLOSE FAIL/ SS ISOL		120V AC INSTR BUS MD INVERTER TROUBLE		4KV SWGR TIES 1B3 - 1AB CLOSE FAIL/ SS ISOL		CONTROL ROOM A/C HVE-13B/HVA-3B SS ISOL									
A-51		A-52		R 3 A-53		A-54		A-55									
NO	SS/ISOL	907		NO	SS/ISOL-935 74-2, SS/ISOL-937	935		NO	30-3	1527	NO	74-2, SS/ISOL-939,941	939	NO	SS/ISOL	491	

NOTES:

1. For typical annunciator window description see sheet 802.

△ Engraving by Field

△ 'R' Multiple alarm input with reflash capability



R16-PCM 96002
R15-PCM 95180
R14-PCM 090-195
R13-PCM 358-183 F
R12-REDRAWN
R11-PCM-29-82
R10-PCM-52-80
R9-BFI-130-1
R8-BFI-130-1
R7-AS BUILT

19				15	7/23/96	TW	MZ	10
18				14	9-15-95	RF	RF	
17				13	4-8-85	RF	RF	
16	9-13-76	TW	MZ	12	5-16-84	ME	RF	
REV	DATE	BY	APPROVED	REV	DATE	BY	APPROVED	

EBASCO SERVICES INCORPORATED
NEW YORK
DIV. I & C DR. FM
SCALE ~ CH RM
DATE NOV. 29, 1971
APPROVED
R. L. H. V. M.

FLORIDA POWER & LIGHT CO.
HUTCHINSON ISLAND PLANT-UNIT NO. 1
CONTROL WIRING DIAGRAM
STATION AUXILIARIES B
ANNUNCIATOR A-SH 1 RTGB-101

8770-B-327
SHEET 1022

9701270078-58
ANSTEC
APERTURE
CARD E