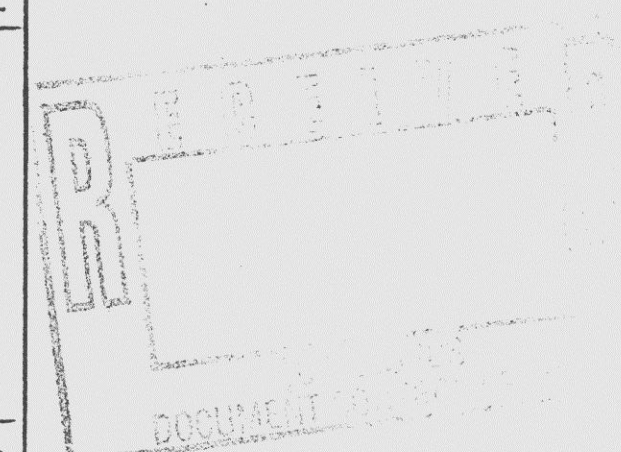


SIAS CHANNEL ACTUATION BLOCK PERMISS R-6			SIAS CHANNEL A ACTUATION BLOCKED R-7			SIAS CHANNEL B ACTUATION BLOCKED R-8			ENG SFGD MODULE REMOVED R-9			ENG SFGD AUTO TEST CHECK ABNORMAL R-10		
NO	SIAS-A, SIAS-B	246	NO	SIAS-A	246	NO	SIAS-B	248	NC		331	NC		295
CONTAINMENT PRESS SIAS MEAS CHANNEL TRIP R-16			SI HEADER LOOP 1A1 PRESS HIGH R-17			SI HEADER LOOP 1B1 PRESS HIGH R-18			LPSI 1A RUNNING/ V-3480/3481 CLOSING R-19			ENG SFGD CABINET DOOR OPEN R-20		
NO	SIAS-MA, -MB, -MC, -MD	295	NC	PIA-3329	281	NC	PIA-3339	282	NO	74-5	251	NO		331
			SI HEADER LOOP 1A2 PRESS HIGH R-27			SI HEADER LOOP 1B2 PRESS HIGH R-28			S/D CLG ISOL V-3480/3481 OPEN S/D PRESS HIGH R-29			LPSI PP 1B RUNNING/ V-3651/3652 CLOSING R-30		
NO			NC	PIA-3319	280	NC	PIA-3349	283	NO	33/249 33/250	249	NO	74-5	252
AUX HPSI VLV 3617/27/37/47 OVERLOAD/ SIAS OVRRD R-36			HPSI VLV 3616/26/36/46 OVERLOAD/ SIAS OVRRD R-37			LPSI VLV 3615/25/35/45 OVERLOAD/ SIAS OVRRD R-38			SIT ISOL V-3614/24/34/44 CLOSED R-39			S/D CLG ISOL V-3651/3652 OPEN S/D PRESS HIGH R-40		
NO	3,74	259	NO	3,74	258	NO	3,74	257	NC	VALVE L, S, CONTACT 2	269	NO	33/253, 33/254	253
HPSI PP 1B OVERLOAD/ TRIP R-46			 R-47			LPSI PP 1A OVERLOAD/ TRIP R-48			LPSI PP 1B OVERLOAD/ TRIP R-49			SIT ISOL V-3614/24/34/44 OVERLOAD/ TRIP R-50		
NO	74-1, 74-2	238	NO			NO	74-1, 74-2	251	NO	74-1, 74-2	252	NO	74, 42X	269
HPSI PP 1B START FAIL/ SIAS OVRRD R-56			 R-57			LPSI PP 1A START FAIL/ SIAS/RAS OVRRD/ SS ISOL R-58			LPSI PP 1B START FAIL/ SIAS/RAS OVRRD/ SS ISOL R-59			ECCS PP ROOM/ OUTSIDE AIR △ /P LOW R-60		
NO	74-3, 74-4, CS	238	NO			NO	74-3, 74-4, CS, SS	251	NO	74-3, 74-4, CS, SS	252	NO	PDIS-25-16B	462

NOTES:

- For typical annunciator window description see sheet 802

2- Engraving by field



R12-PCM 028-190
R11-PCM 140-186
R10-PCM 264-183
R9-REDRAWN
R8-BFI-130-1
R7-PCM-212-76
R6-AS BUILT

16						12	9/24/92	ME	MA/MC
15						11	10-20-88	ME	MA/MC
14						10	3-19-86	ME	MA/MC
13						9	5-16-84	ME	MA/MC
REV	DATE	BY	APPROVED	REV	DATE	BY	APPROVED	DATE	APPROVED

EBASCO SERVICES INCORPORATED NEW YORK			
DIV. IEC	DR. FM	APPROVED	
SCALE ~	CH. RC	RLH	
DATE AUG 8, 1972		VO MM	

FLORIDA POWER & LIGHT CO.
HUTCHINSON ISLAND PLANT-UNIT NO.1
CONTROL WIRING DIAGRAM
ENGINEERED SAFEGUARDS
ANNUNCIATOR-R SH 2 RTGB-106

8770-B-327
SHEET 363

9701270078-38

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