8770-G-879

LOCKER AREAS & MACHINE SHOP VENTILATION SYSTEM

SCHEME - Q

FUEL POOL VENTILATION SYSTEM

SCHEME - M

CONTROL ROOM A/C SYSTEM

SEISMIC CLASS-I SAFETY CLASS-III

SCHEME-K

SCHEME I

AUXILIARY BUILDING VENTILATION SYSTEM & ECCS VENTILATION SYSTEM

SEISMIC CLASS-I SAFETY CLASS-III (EXCEPT MAIN EXHAUST SYSTEM)

SCHEME - H

SHIELD BUILDING VENTILATION SYSTEM-SEISMIC CLASS-I SAFETY CLASS II

NOTE: THIS REVISION REFLECTS AS-BUILT CONDITIONS

DETAIL A

SCHEME - L

RADIO CHEM. LAB., COUNT. RM. & INST. CALIB & REP. SHOP A/C SYSTEM AND COLD LAB., FIRST AID ROOM & HEALTH & PHYSICS OFFICE A/C SYSTEM

FUEL HANDLING BUILDING VENTILATION SYSTEM

SCHEME - N

ELECTRICAL EQUIPMENT ROOM VENTILATION SYSTEM - SEISMIC CLASS-I SAFETY CLASS III

SCHEME - O

NO.	DATE	REVISION	BY	CH.	APPROVED
18	2-11-87	GENERAL REV: (GOEN) INJECTION & SAMPLE VALVE MODE; ADD (SEE) ELOOSE BOUNDARIES, (S) DUCTS; PELLETED (A/C, B.S) LOUVERS.	HC	NA	
17	5-7-86	PC/M 119-184 ADD (F-42, H, I-5) NOTE (C-5) 15 GPA THRU 6"SS (SS) REV (D-8) DISPLY (I-8) RM NE DEL: (F-18) SUPPLY LINE	PD	NA	
16	11-8-84	REVISED (D9) FHB. VENT STACK (11") PLANT VENT STACK (G-12, 13) HVE-1A (16) INSTRS. (M8, J12) NOTE-AS BUILT	PK	NA	
		PC/M 91-82 REV: (G-11, I-11) ECCS SYSTEM			
15	1-3-84	PC/M 28-82 ADD: (M-12) INST REV: (M-11, 13) RM NE GEN. REV (M-18) DATE	M A C	NA	
		PC/M 155-80: ADDED (F-18) T.S.C. SYS. (A-14) EXH. FANS			
14	5-5-82	PC/M 374-78: DELETED (C-10, M-9) LOUVER L-14. GENERAL: REVISED (I-12) SCHEME "O"	WP	RH	

FOR PREVIOUS REVISION BLOCKS SEE RECORD NYLAR 8770-G-879 REV. 13

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FLORIDA POWER & LIGHT COMPANY
ST. LUCIE PLANT
1976 – 890,000 KW INSTALLATION – UNIT NO. 1

HVAC – CONTROL DIAGRAMS – SHEET 2

EBASCO SERVICES INCORPORATED NEW YORK

SCALE NONE	APPROVED	DATE MAR. 30, 1971
DR. AMOROS		8770-G-879
CH. REICH		18

Docket # 50-335
Control # 8209060201 – 117
Date 8/30/82 of Document
REGULATORY DOCKET FILE

SI APERTURE CARD