2998-G-059

DRAWING NUMBER 2998-G-059

PLANT FIELD CORPORATION • IRVINE, CALIFORNIA
ENGINEERED BY BECHTEL CORPORATION

NOTES:

1. FOR GENERAL NOTES, REFERENCE DWGS & LEGEND SEE 2998-G-058.
2. THE FOLLOWING BUILDINGS & STRUCTURES ARE DESIGNED AS SEISMIC CLASS I STRUCTURE.
   - A. REACTOR BLDG.
   - B. REACTOR AUXILIARY BLDG
   - C. STEAM TRESTLE
   - D. FUEL HANDLING BLDG
   - E. DIESEL GENERATOR BLDG
   - F. INTAKE STRUCTURES
   - G. C.W. HEAT EXCHANGER AREA
   - H. DIESEL OIL STORAGE TANK FDN & ENCLOSURE.
   - I. COND STORAGE TK FDN & ENCLOSURE.
   - J. REFUELING WATER TANK FDN
3. PLANT DATUM SHALL BE MEAN LOW WATER IN ATLANTIC OCEAN EL. 0.00'.
4. PLANT GRADE EL. 18.00' AT LOW POINT, PAVED AREAS & CROWN OF ROAD EL. 19.00'.

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AS BUILT DRAWING
TRANSFERRED TO FPL MAR. 20, 1984

⚠ THE DESIGN INFORMATION FOR THE CHANGES SHOWN IN THIS REVISION HAS BEEN ENGINEERED BY FLORIDA POWER & LIGHT COMPANY.

EDWARD C. LESAR CERTIFICATE No. 21200 STATE OF FLORIDA REGISTERED PROFESSIONAL ENGINEER

50 0 50 100 150 FT.
1" = 50'

NO.	DATE	REVISION	BY	CH.	APPROVED
28	6/17/00	PCM 99155 REV: TANK NAME	GM	HS	—
27	10/1/99	PCM 99019 ADD: (L4, M5) ALT. WATER TREATMENT	GM	HS	—
26	11/18/98	PCM 98104 ADD: (D9) HOT TOOL FACILITY DELETED: FENCE (D9-8, F8)	GM	HS	—
25	11/2-4/98	CCN 98012-7877 ADD: (G6) NOTE; DEL: (K5) BLDG'S & EQUIPMENT	PDB	HS	—
24	12/5/97	PCM 032-295: DEL: (J9) VACUUM DEGAS	WJ	PDB	—
23	10/21/96	DCE 96-44-030 DEL: (G4) FUEL DISPENSER	JKH		—
22	6/1/96	PCM 304-292 DEL: (E-9) VACUUM DEGASIFIER	JKH		—
21	12/6/95	APPD BY H.H. CHEN, FL PE # 43018 PCM 303-192 DEL: (E-4) DEGASIFIER	PB	PB	
20	6/7/95	APPD BY H.H. CHEN, FL PE # 43018 PCM 413-990 Δ ADD: (H-8, 9) SECURITY BUILDING	RG	PB	
19	11/8/91	PCM 323-191 Δ ADD: (IAB) TANK DESIGNATION	PB	DWG	
18	6/10/91	PCM 87-985 ADD: (L-8) HYPO-CHLORITE EQUIP. ENS	PB		
17	1/31/91	APPD BY V.F. RUBALO, FL PE # 43127 PCM 088-255 Δ ADD: (L-2) VISITOR CENTER PCM 088-250 Δ ADD: (H12) EXPT. RCA ACCESS BLDG	WW	PB	
16	8/25/90	PCM 057-983 ADD: (K), K2) CATHODIC PROT. RECTIFIER	WW	NA	
15	5/2/90	PCM 323-188 Δ ADD: (J5, J6) HAZARDOUS WASTE DRUM ENCLOSURE	PB		
14	7/20/89	PCM 081-986 Δ REV: (BH-13) PARKING AREA, ADD: (GH-1, 2) SIMULATOR TRNG BLDG	HK		
13	6/1/89	PCM 390-988 Δ DEL: (J3) NORTH CRAFT ACCESS BLDG	PB		
12	2/2/88	PC/M 130-986 Δ ADD: (K1, 2) (N3, N4) NEUT. BASIN MONIT. WELLS	HK		
11	12/11/86	GEN: REV: (G-9) NOTE (H-7) FENCE ADD: (L-2) NOTE (E-12) (H-7, 8, 12) FENCE (E-4) ABANDONED DELETE: (H-9) FENCE (L-4) FUTURE WATER TREATMENT AREA PCM 137-285 ADD: (H-10) 2HVAC ACC-15 & 2HVA/ACC-16	MM		
10	4-25-85	PCM 45-816 REV: (N-8) BLDG. LOC. DELETE: (N-5) FUTURE PC/M 78-183 Δ ADDED: (K-6) UNDISEEL EQUIP. SEW ADDED: (K-4) SEWS.	HS		
9	4-26-84	SEW ADD: (H-7) HVAC UNITS PCM 83-8 Δ ADD: (H-7) COVERED WALKWAY	PB	HS	
8	1-16-84	PCM 43-8 Δ ADD: (F8) LAYDN AREA GEN REV: (N-18) DATE ADD: (K-19) NOTE	MK	PB	
7	11-28-83	REVISED REDRAWN (APPROVED COMBINING 2998-G-100 (REV 4); 2110-G-705 (REV 3); 2998-G-059 (REV 6) PORTIONS OF 2593-G-101 (REV 11)	KCJ	PDF	

FLORIDA POWER & LIGHT COMPANY	
ST. LUCIE PLANT	
1976-890,000 KW INSTALLATION - UNIT NO. 1	
1983-890MW(e) EXTENSION - UNIT NO. 2	
ENLARGED PLOT PLAN.	
EBASCO SERVICES INCORPORATED	
SCALE 1"=50.00'	APPROVED
DIV. MECH.	E. Fraser
DR. C. WRIEDT	T. C. Feiper
CH. A.B. Van Felix	T.J.A.J. BG
DATE 11-28-83	
2998-G-059	
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