POOR ORIGINAL

Contd. on Microfilm
Duke Power Company
NUCLEAR DOCKET FILE

E

Comments for meeting of 9/15/79

FUEL POOL PUMPS (SEE NOTE 5)

PUMP 2A

PUMP 2B

FUEL POOL HEAT EXCHANGER

FUEL POOL ION EXCHANGER

FUEL POOL ION EXCHANGER STRAINER

FUEL POOL SKIMMER

TO FUEL POOL SKIMMER

FUEL POOL

FUEL POOL PURIFICATION PUMP (SEE NOTE 3)

FUEL POOL PURIFICATION PUMP SUCTION STRAINER

VALVE 2-V15324(332)

VALVE 2-V18169(344)

VALVE 2-V15347(327)

FOR PUMP VENTS & DRAINS, SEE P&ID E-13172-310-105

ELEVATION: PUMP SUCTION: NEB 51'-0"
NEB FUEL POOL COOLING RETURN LINE: NEB 51'-0"
LOWEST DRILLED HOLES RESPECTIVELY LOCATED 2'-0" & 3'-6" ABOVE NOMINAL POOL LEVEL TO SERVE AS HIGH & LOW LEVEL ALARMS.
FOR LEGEND, ABBREVIATIONS AND REFERENCE DRAWINGS SEE DRAWING E-13172-310-100

CERTIFIED FOR CONSTRUCTION

E-13172-310-140 08

DESIGN FOR INFO	DESIGN FOR COMM	DISCIPLINE	ENGINEERING FOR INFO	ENGINEERING FOR COMM	C
		MECHANICAL			
		CONC-HYD			
		ARCH			
		STRUCT			
		INSTR'N			
		CONTROLS			
		PLUMBING			
		HVAC			
		ELECTRICAL			
		WTR TREAT			
		RADWASTE			
		STRESS			
		SHIELDING			
		MATERIALS			
		CONST			
		LICENSING			
		PDAP SL2.7			
		STE-054		2	
		ADS STANDARD DISTRIBUTION			

AUG 15 1979

TERA APERTURE CARD

DES 2998-53 R11 DATE REC. 9/6/79

FLORIDA POWER & LIGHT COMPANY
ST LUCIE PLANT
1961 & 890,000 KW(e) EXTENSION – UNIT 2
P.O. CE 100 ITEM

A	REVIEWED WITHOUT COMMENTS	A	1
	REVIEWED WITH COMMENTS AS NOTED	A	2 X
	NOT APPLICABLE		3
	NO COMMENTS, NO PRINT RETURNED		4
	FOR INFORMATION ONLY		5
B	NO FURTHER REPRODUCIBLE REQUIRED		6 X
	RESUBMIT REVISED REPRODUCIBLE — SEE NOTE BELOW IF CHECKED HERE		8
	RESUBMIT CLOTH OR MYLAR REPRODUCIBLE AS SHIPPED		9
	DO NOT PROCEED WITH FABRICATION RESUBMIT REVISED REPRODUCIBLE		7

PRINT INCLUDED NOTE:

FUEL POOL SYSTEM P&I DIAGRAM

REVIEWED BY TWAN DATE 9/14/79 DRWG. DIV. DAYS TO COMMENT

REVIEW OF THIS DOCUMENT IS FOR GENERAL CONCURRENCE TO ASSIST FOR FEDERAL CONFORMANCE WITH ENGINEERING PROGRAMS, AND DOES NOT RELIEVE CONTRACTOR FROM ANY RESPONSIBILITIES ARISING WITH RELATED SYSTEMS. SUCH REVIEW SHALL IN NO WAY RELIEVE CONTRACTOR FROM ENTIRE RESPONSIBILITY FOR PERFORMANCE OF EQUIPMENT AND SATISFACTORY OPERATION OF EQUIPMENT AND MATERIALS FURNISHED BY THE CONTRACTOR.

EBASCO SERVICES INCORPORATED AGENT
2 RECTOR ST., NEW YORK, N.Y. 10006

COMBUSTION DIVISION

FUEL POOL SYSTEM P&I DIAGRAM

E-13172-310-140 08