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ACCESSION NBR: 7907120599 DOC. DATE: 79/06/26 NOTARIZED: NO DOCKET # 05000389  
 FACIL: 50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co.  
 AUTH. NAME: UHRIG, R. E. AUTHOR AFFILIATION: Florida Power & Light Co.  
 RECIP. NAME: O'REILLY, J. P. RECIPIENT AFFILIATION: Region 2, Atlanta, Office of the Director

SUBJECT: Forwards info re nuclear power plant const & loading schedule. Provides updated listing of major activities by node number & logic network. Corrects several errors in NRC May 1979 const status rept. Oversize drawing encl.

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June 29, 1979  
L-79-176

Mr. J. P. O'Reilly, Director  
Office of Inspection and Enforcement, Region II  
U. S. Nuclear Regulatory Commission  
101 Marietta Street, Suite 3100  
Atlanta, GA 30303

Dear Mr. O'Reilly:

Re: St. Lucie Unit No. 2  
Construction Schedule Update (Rev. 5)  
Docket No. 50-389

The attached enclosures provide information relative to nuclear power plant construction and loading schedule for Florida Power & Light Company's St. Lucie Unit #2.

An Updated listing is provided in Enclosure #1 of all major activities by node numbers. Only those figures which are different from our last report are shown.

A logic network for St. Lucie Unit #2 is submitted as Enclosure #2. This reflects the current schedule for the entire project, including past dates as well as estimated future dates for the occurrence of major activities. As previously reported, it is FPL's objective to reduce construction time by 10%. This represents a core load date of May 1982. As of April 30, 1979, physical construction was 22% complete. Construction is currently 8 weeks ahead of schedule. When a more definitive estimate of the possible reduction in schedule is made, the St. Lucie logic network will be revised accordingly.

We wish to note a number of errors in the May 1979 issue of the NRC construction Status Report which should be corrected.

The first error is 7020-7155, "Install Diesel Generator Building and Oil Tanks" which shows an estimated completion date of 2-82. The estimated completion date for this activity is 2-80.

The second error is 7171-7173, "Integrated Leak Rate Test" which shows a start date of 2-80. This activity has not been scheduled yet.

The third error is 0-7105, "Install Containment Cooling Spray System". This activity's starting node number should be 7090, i.e. 7090-7105.

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*Note: Drawings  
to Reg Files*



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1951

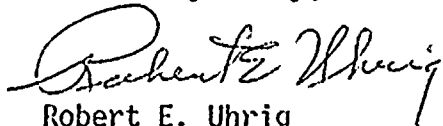
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Mr. J. P. O'Reilly  
Page Two

The few other errors that were found can be corrected by properly recording the information contained in Enclosure 1.

If any questions arise, please contact Mr. W. B. Derrickson, the Project General Manager, for clarification.

Yours very truly,



Robert E. Uhrig  
Vice President

REU:MV:bb  
Enclosures

CC: Office of Management Information and Program Control ✓  
R. W. Wright



E - Estimated Occurrence.

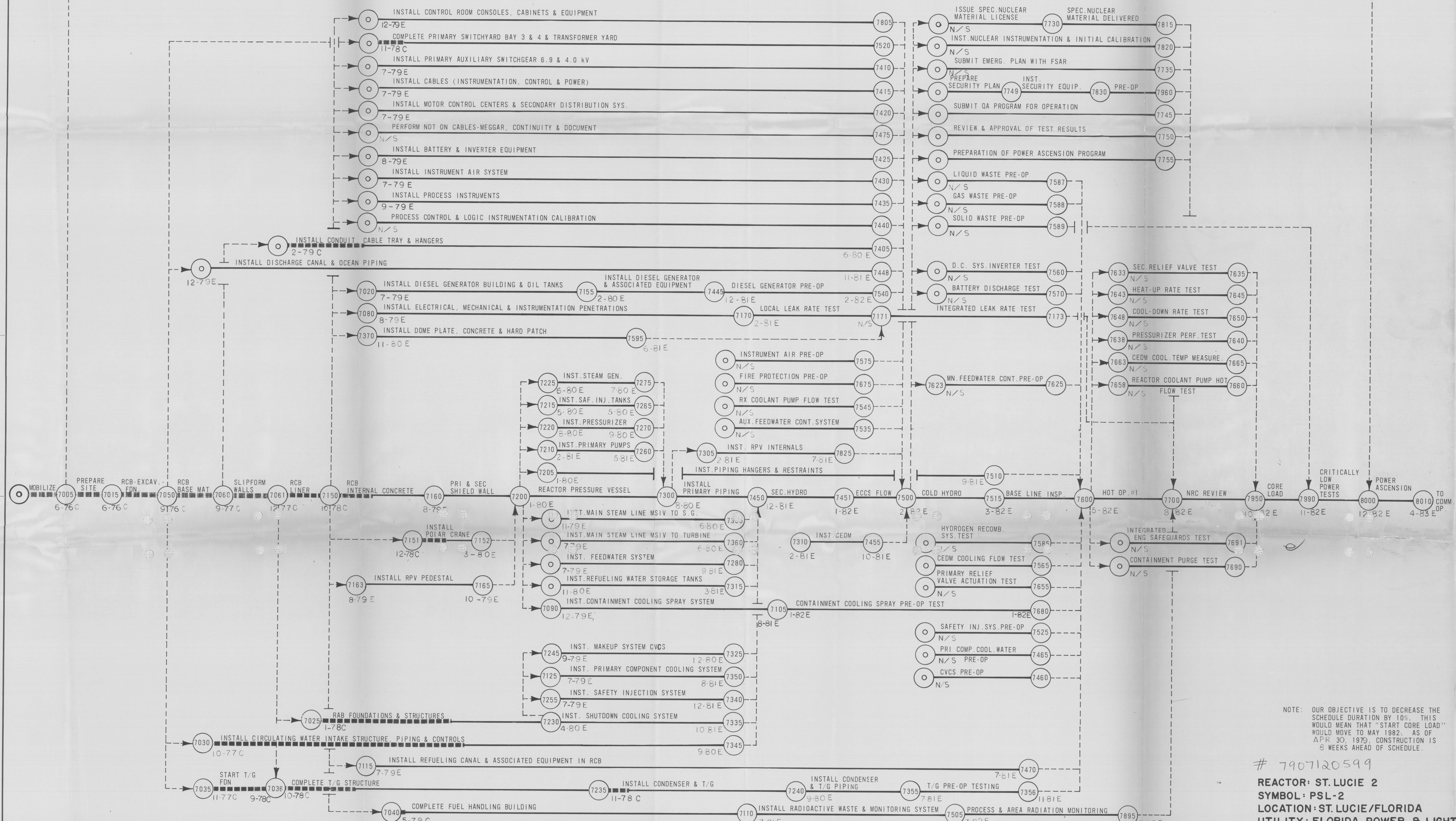
PWR CONSTRUCTION MILESTONES AND ACTIVITIES  
FOR  
St. Lucia Unit No. 2

Docket No. 50-389  
Status Date 6-30-78  
REVISION #6 4-30-79

<u>I-J Numbers</u>	<u>% Comp.</u>	<u>Start</u>	<u>Comp.</u>	<u>I-J Numbers</u>	<u>% Comp.</u>	<u>Start</u>	<u>Comp.</u>	<u>I-J Numbers</u>	<u>% Comp.</u>	<u>Start</u>	<u>Comp.</u>
0 7805		12-79E		7151 7152	50	12-78A	3-80E	7730 7815			
0 7520	5	11-78A		7163 7165		8-79E	10-79E	0 7820			
0 7410		7-79E		0 7365		11-79E		0 7735			
0 7415		7-79E		0 7360		7-79E		0 7749			
0 7420		7-79E		0 7280		7-79E		7749 7830			
0 7475				0 7315				7830 7960			
0 7425		8-79E		7090 7105			8-81E	0 7745			
0 7430		7-79E		7105 7680		1-82E		0 7750			
0 7435		9-79E		7310 7455				0 7755			
0 7440				7300 7450				0 7587			
0 7405	7	2-79A		7450 7451				0 7588			
0 7448		12-79E	11-81E	7451 7500				0 7589			
7020 7155		7-79E	2-80E	7500 7515				0 7560			
7155 7445		2-80E		7515 7600				0 7570			
7445 7540				7600 7700				7623 7625			
7080 7170		8-79E		7700 7950				0 7575			
7170 7171				7950 7990				0 7675			
7171 7173		N/S		7990 8000				0 7545			
7370 7595				8000 8010				0 7535			
0 7810				7025 7230	59			7633 7635			
0 7005				7230 7335		4-80E		7643 7645			
7005 7015				7255 7340		7-79E		7648 7650			
7015 7050				7125 7350		7-79E	8-81E	7638 7640			
7050 7060				7245 7325		9-79E		7663 7665			
7060 7061				7030 7345	49			7658 7660			
7061 7150				7115 7470		7-79E		0 7585			
7150 7160	40			7035 7036				0 7565			
7160 7200				7036 7235	22			0 7655			
7200 7300				7235 7240	10			0 7525			
7225 7275				7240 7355				0 7465			
7215 7265				7355 7356				0 7460			
7220 7270				7040 7110	1	5-79A		0 7691			
7210 7260				7110 7505				0 7690			
7205 7510				7505 7895							
7305 7825				0 7730							







NOTE: OUR OBJECTIVE IS TO DECREASE THE SCHEDULE DURATION BY 10%. THIS WOULD MEAN THAT "START CORE LOAD" WOULD MOVE TO MAY 1982. AS OF APR. 30, 1979, CONSTRUCTION IS 8 WEEKS AHEAD OF SCHEDULE.

# 7907120599  
**REACTOR: ST. LUCIE 2**  
**SYMBOL: PSL-2**  
**LOCATION: ST. LUCIE/FLORIDA**  
**UTILITY: FLORIDA POWER & LIGHT**  
**DOCKET NUMBER: 50-389**  
**ISSUE #6 ISSUE DATE -4-30-79**