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 FACIL: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co.  
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 RECIP. NAME: CLARK, R.A. RECIPIENT AFFILIATION: Operating Reactors Branch 3

DOCKET # 05000335

SUBJECT: Advises of request for proposal to provide criteria for special lifting devices to demonstrate equivalency w/ Guideline 4 of NUREG-0612, "Control of Heavy Loads." Addl info will be provided as soon as possible re 821007 telcon.

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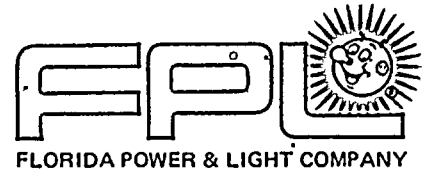
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DATE 08-14-2001 BY 60322 UCBAW/STP

AGREEMENT OF PARTIES TO PROVIDE EVIDENCE FOR  
GENERAL INVESTIGATION TO CONSTITUTE EVIDENCE  
CONTAINING OF "HEAVY" CONTROL OF HEAVY

INVESTIGATION OF HEAVY CONTROL OF HEAVY

DATE

EXHIBIT	DESCRIPTION	DATE	INITIALS	REMARKS
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October 12, 1982  
L-82-440

Office of Nuclear Reactor Regulation  
Attention: Mr. Robert A. Clark, Chief  
Operating Reactors Branch #3  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Mr. Clark:

Re: St. Lucie Unit 1  
Docket No. 50-335  
Control of Heavy Loads (TER) Update

In our letters L-82-316 and L-82-385, dated July 28, 1982 and September 1, 1982, we provided additional information on the items in the Draft Technical Evaluation Report (TER) on Control of Heavy Loads at St. Lucie Unit 1.

We reviewed the information that we received from our lifting device supplier concerning Guideline 4 of NUREG 0612 "Control of Heavy Loads." We have determined that this information was not sufficient to fully address the concerns of the Guideline. We are, therefore, preparing a request for a proposal to provide the design criteria for these special lifting devices to demonstrate either equivalency with Guideline 4 or to defend their design with regard to reliability. We will provide an update on this item by December 31, 1982.

We are also presently accumulating the design details of FPL designed special lifting devices. We will review these designs and provide a report on their load handling reliability. It is expected that the safety factors of Guideline 4 will be satisfied. This evaluation will be completed and submitted also by December 31, 1982.

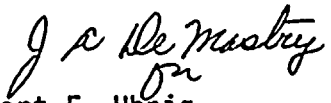
To respond to Guideline 7 (Crane Design), we contacted our crane designers in August as discussed in our previous letters. We have received proposals from the Harnischfegar Company and the Whiting Company to provide information to respond to the concerns in the TER for Guideline 7. We are preparing a purchase order for Harnischfegar to perform an evaluation, but we still have some details to resolve with Whiting. When these details are resolved we will request them to provide an evaluation in accordance with Guideline 7. We have been informed from both of these companies that the evaluations will not be complete for some months. We will therefore supply a final schedule with our response to Guideline 4 by the end of the year.

8210190310 821012  
PDR ADDCK 05000335  
P PDR

ST. LUCIE UNIT 1  
CONTROL OF HEAVY LOADS (TER) UPDATE

We will also supply additional information, as soon as possible, in response to questions from your staff in a telephone conference on October 7, 1982.

Very truly yours,

  
Robert E. Uhrig  
Vice President  
Advanced Systems & Technology

REU/PLP/mbd

Attachment

cc: J.P. O'Reilly, Region II  
Harold F. Reis, Esquire

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