November 8, 1969

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Orig: D. Ross

Florida Power Corporation 101 Fifth Street South St. Petersburg, Florida 33701

Attention:

Docket No. 50-302

Mr. J. T. Rodgers

Nuclear Project Manager

Gentlemen:

We have reviewed your proposed change to the containment design for the Crystal River Unit 3 nuclear plant, as described in your Amendment No. 7 filed on July 16, 1969. On the basis of Amendment No. 7 and a meeting with you, we conclude that there is insufficient information for finding that the design is adequate.

We agree that prestressing systems of the general type that you propose can be designed, constructed and operated. In order to evaluate your specific design, we require additional information on the tests and analyses on the anchorage hardware, and the stress analysis of the concrete anchorage zone. We want to review the requested information in advance of actual construction of the affected portions of the containment. Please furnish your schedule of design and construction, and your estimate for supplying this requested information.

Please contact us if you desire discussion or clarification of this request.

Sincerely,

Peter A. Morris, Director Division of Reactor Licensing

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