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ACCESSION NBR: 7911140330 DOC. DATE: 79/11/02 NOTARIZED: NO
 FACIL: 50-261 H. B. Robinson Plant, Unit 2, Carolina Power and Light
 50-324 Brunswick Steam Electric Plant, Unit 2, Carolina Power
 50-325 Brunswick Steam Electric Plant, Unit 1, Carolina Power
 AUTH. NAME: CHIANGI, N.J. AUTHOR AFFILIATION: Carolina Power & Light Co.
 RECIP. NAME: RECIPIENT AFFILIATION:

DOCKET #
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10.CFR 50.55(e)

SUBJECT: Deficiency report re procurement, fabrication & insp of engineered plates for concrete embedment & support of safety-related loads. Final report will be submitted by 791231.

DISTRIBUTION CODE: B019S COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 2
 TITLE: Construction Deficiency Report (10CFR50.55E)

NOTES:

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	20 L. P. KREUTZER ORB #3, LWR #3	1	21 ADD. EISENHUT, B. GRIMES, LWR	1
INTERNAL:	01 REG FILE	1	02 NRC PDR	1
	05 I&E	2	07 EDO & STAFF	1
	08 MPA	1	09 DEPY DIR DPM	1
	10 QAB	1	11 STANDRDS DEV	1
	12 JORDAN, E/IE	1	13 FIELD COOR/IE	1
	16 AD FOR ENGR	1	17 AD PLANT SYS	1
	17 AD REAC SFTY	1	22 DIR DPM	1
	23 OELD	1	AD/SITE TECH	1
	DIRECTOR DSE	1	GEOSCIENCES BR	1
	I&C SYS BR	1	MATL ENG BR	1
	MECH ENG BR	1	POWER SYS BR	1
	S. HANAUER	1	STRUCT ENG BR	1
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Carolina Power & Light Company

Raleigh, N. C. 27602

COPY

November 2, 1979

Mr. James P. O'Reilly
United States Nuclear Regulatory Commission
Region II
101 Marietta Street, Northwest
Atlanta, Georgia 30303

DEFICIENCIES IN THE PROCUREMENT, FABRICATION, AND INSPECTION
OF ENGINEERED PLATES FOR CONCRETE EMBEDMENT AND SUPPORT OF
SAFETY-RELATED LOADS

Dear Mr. O'Reilly:

In accordance with 10CFR50.55(e), the Region II office (Mr. J. Bryant) was officially notified of the subject deficiency as being a "potentially reportable" item on July 6, 1979. On August 6, 1979, the Region II office (Mr. R. Bradley) was officially notified that the subject deficiency was considered reportable under the provisions of 10CFR50.55(e). On September 5, 1979, CP&L provided you with an interim report on the subject deficiency indicating that the final report will be submitted by November 2, 1979. The intent of this letter is to inform you that the final report will not be submitted by the previously indicated November 2, 1979 date because all corrective action has not been completed due to the extensive nature of the rework and the extreme caution being applied to the rework because of the critical nature of the plates. The current status of corrective action on the subject deficiency is as follows:

- a) Evaluation/resolution of individual engineered plates embedded in concrete continues by the Architect Engineer (Ebasco).
- b) Final resolution requires any corrective action required and revision of all affected drawings.
- c) A number of plates (approximately 65) remain on QA hold pending repair and/or NDT examination. To date repair and inspection has been performed on over 150 plates.
- d) Corrective action to minimize chances of recurrence has been implemented.

At this time we cannot determine a final completion date for corrective action. It is estimated that all corrective action will be completed on or about

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December 31, 1979. Upon completion of corrective action, the final report will be submitted. We will routinely keep you apprised of our progress during your site inspection visits.

If you have any questions regarding this matter, please do not hesitate to contact me.

Yours very truly,
Original Signed By
N. J. Chiangi

N. J. Chiangi - Manager
Engineering & Construction
Quality Assurance

KVH/bd (427/517)

cc: Mr. V. Stello (2)