

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

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 ZIMMERMAN, S.R. Carolina Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director

SUBJECT: Informs that reactor auxiliary bldg tornado missile protection Doors D1, D5 & D7 will be locked & electronically monitored by security sys to ensure closure in event of Flood, per SER Section 2.4.2.2.

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	RGN2	3 3	RM/DDAMI/MIB	1 0
EXTERNAL:	ACRS 41	6 0	BNL (AMDTS ONLY)	1 0
	DMB/DSS (AMDTS)	1 1	FEMA-REP DIV 39	1 1
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THE UNITED STATES OF AMERICA
 DISTRICT COURT OF THE DISTRICT OF COLUMBIA
 IN RE: [Illegible Name]
 Debtor.
 Chapter 11, Title 11, U.S.C.

[Illegible text regarding the filing of a petition for reorganization under Chapter 11 of the United States Bankruptcy Code.]

Case No.	Debtor Name	Trustee Name	Trustee Address	Trustee Phone	Trustee Fax
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Carolina Power & Light Company

OCT 25 1984

SERIAL: NLS-84-420

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
United States Nuclear Regulatory Commission
Washington, DC 20555

SHEARON HARRIS NUCLEAR POWER PLANT
UNIT NO. 1 - DOCKET NO. 50-400
FLOOD PROTECTION

REFERENCE: Letter dated July 30, 1984 to Mr. H. R. Denton (NRC) from
Mr. A. B. Cutter (CP&L) transmitting the "pen and ink" copy of
the Technical Specifications

Dear Mr. Denton:

In accordance with our commitment in Attachment 2 to the referenced letter, "Background Information and Justifications for Input and Changes to Standard Technical Specifications Section 3/4.7," Carolina Power & Light Company (CP&L) hereby submits additional information regarding the Shearon Harris Nuclear Power Plant (SHNPP) Safety Evaluation Report (SER) Section 2.4.2.2. In this section of the SER (page 2-17), the staff required that a Technical Specification be written to ensure that watertight and airtight doors are normally in a closed position. This Technical Specification would cover those exterior doors without curbs on the 261 ft. elevation.

However, there are only three doors (D1, D5, and D7) at SHNPP which are potentially exposed to high water levels from a local probable maximum precipitation (PMP) event. These doors are all tornado missile protection doors and their locations are shown on attached FSAR Figure 1.2.2-27. The door at the north end of the Reactor Auxiliary Building (RAB) leading to door D52 is protected by being raised approximately 1 ft. (2 steps) above the 261 ft. elevation. Door D1 is a large equipment entry door and doors D5 and D7 are personnel exits. None of these doors are intended for frequent, routine access to the RAB and each is normally locked. In addition, each of these doors will be electronically monitored by the security system for closure and will alarm if opened. This alarm will result in a personal investigation by a member of the security force. Since this required security surveillance will ensure that the doors are normally closed, CP&L does not believe a separate Technical Specification would serve any useful purpose and, therefore, we have not proposed any such specification in the referenced letter. We request that SER Section 2.4.2.2 be revised in a future supplement to reflect that a Technical Specification is not needed due to the above described administrative controls and surveillances.

411 Fayetteville Street • P. O. Box 1551 • Raleigh, N. C. 27602

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If you have any questions regarding this matter, please contact Mr. Gregg A. Sinders at (919) 836-8168.

Yours very truly,

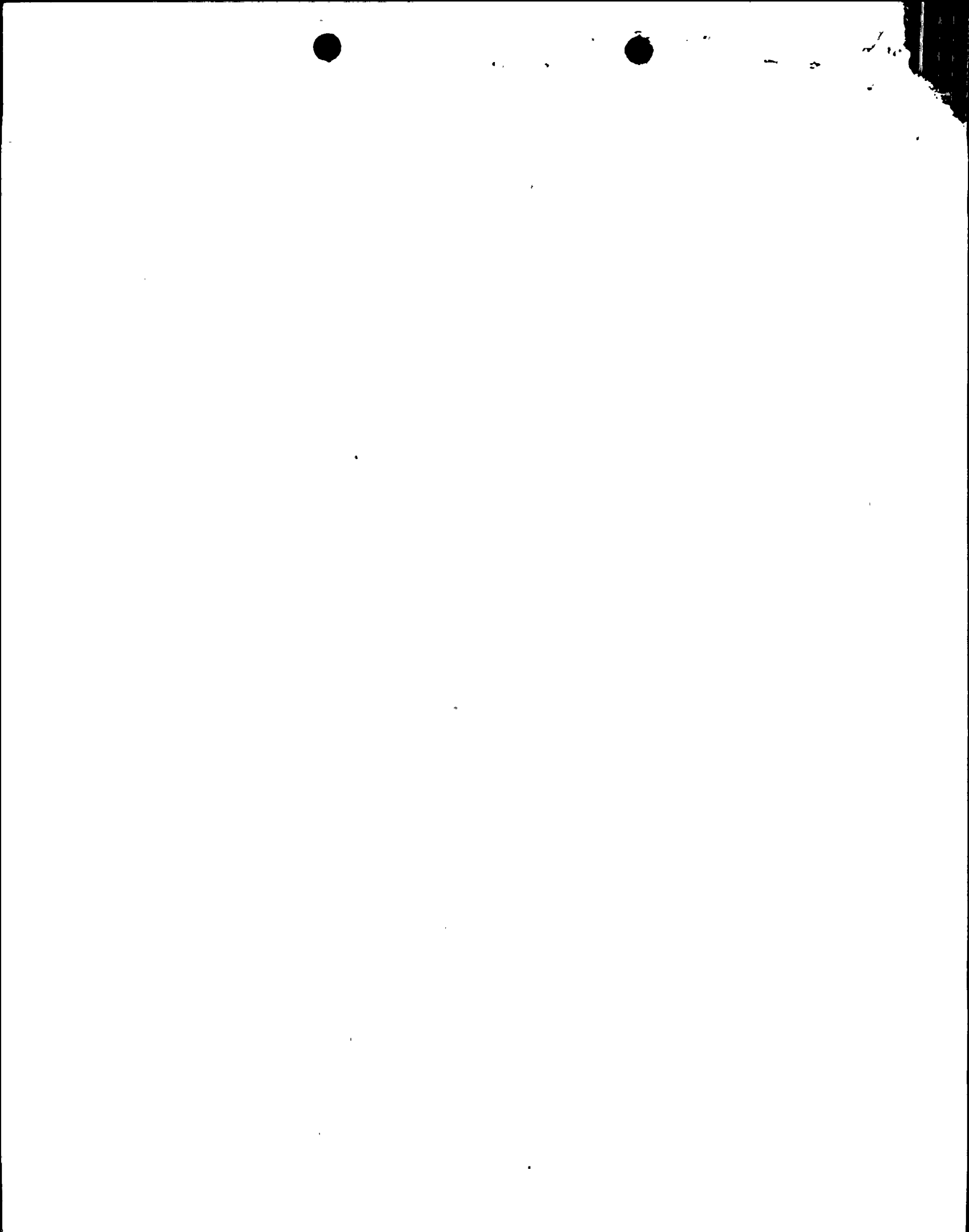

S. R. Zimmerman
Manager

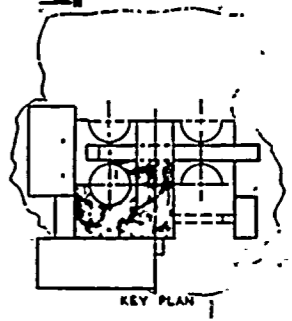
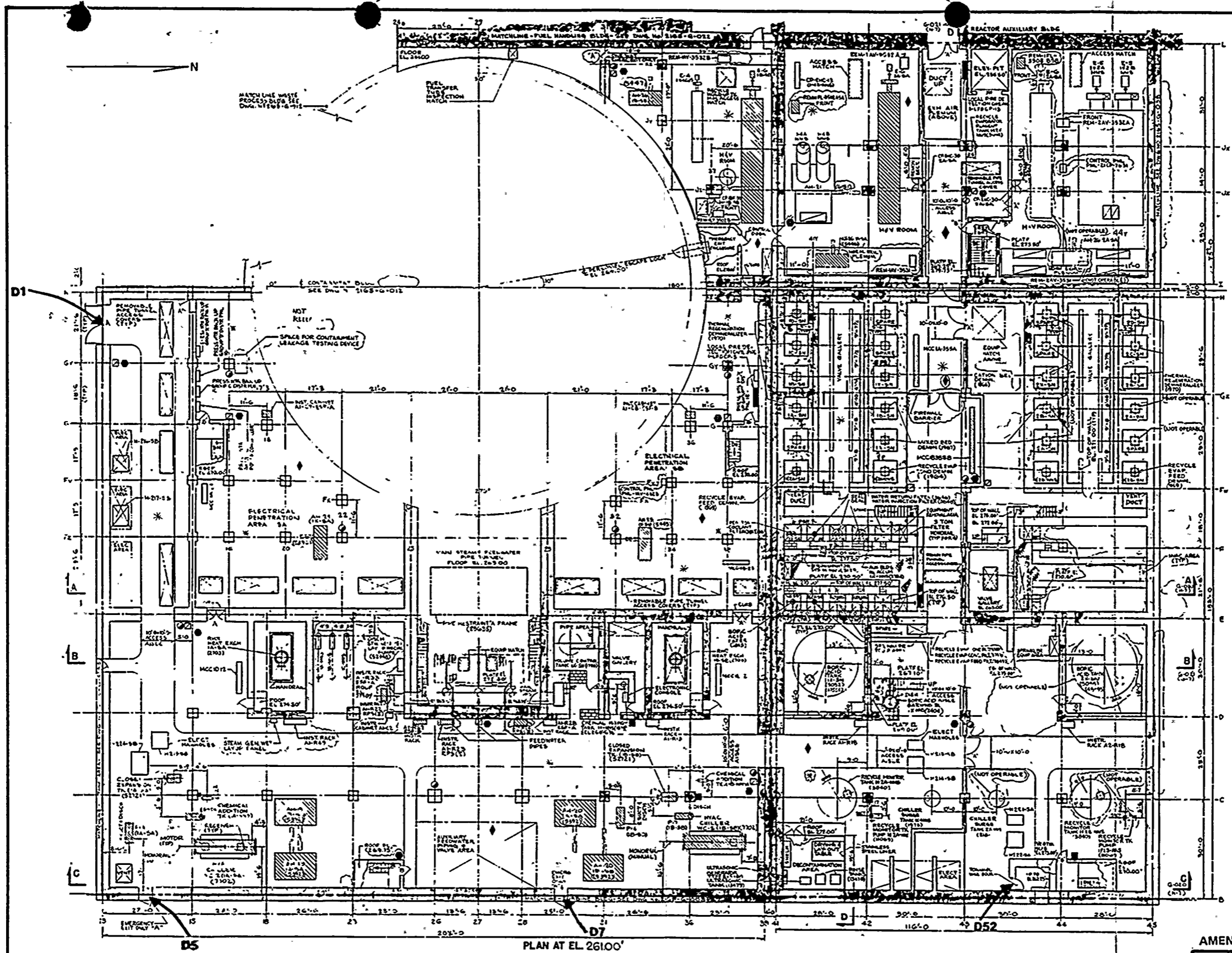
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AMENDMENT NO. 15
SHEARON HARRIS NUCLEAR POWER PLANT
Carolina Power & Light Company
FINAL SAFETY ANALYSIS REPORT
GENERAL ARRANGEMENT - CONTAINMENT
AUXILIARY BUILDING - PLAN
EL 261.00'
FIGURE 1.2.2-27

POOR ORIGINAL

REF DWG: CAR-2165-G-017 (REV. 10)

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