5137-E-6311 1

REVISIONS	
NO.	DESCRIPTION
A	RELEASED FOR CLIENT REVIEW. [illegible]
1	CO-01571 CLIENT APPROVED [illegible]

(DETAIL 4) STEAM GENERATOR C (LT 5137-607C)

(DETAIL 1) STEAM GENERATOR A (LT 5137-607A)

REACTOR VESSEL HEAD STORAGE PADS

REMOVABLE PLATFORMS

SUMP PUMP B

RVE-6A

PRESSURIZER (ABOVE)

RVE-6B

REACTOR COOLANT PUMP B (ABOVE)

STEAM GENERATOR B (ABOVE)

PRESSURIZER TRANSMITTER PANEL NO. 3

PRESSURIZER TRANSMITTER PANEL NO. 2

PRESSURIZER TRANSMITTER PANEL NO. 1

CABLE TRAYS BOLTED TO CONCRETE FLOOR

PRESSURIZER PRESSURE (LT 5137-607E)

PRESSURIZER LEVEL (LT 5137-607D)

PRESSURIZER TRANSMITTER PANEL NO. 4

(DETAIL 3)

(DETAIL 2)

STEAM GENERATOR B (LT 5137-607B)

ELEVATOR

30" ELECTRICAL PENETRATION SLEEVE (TYP.)

REFERENCE DWG
FOR NUCLEAR INSTRUMENTATION DETAILS SEE DWG. 5137-E-6306.

NOTES:
1. CONDUIT MUST BE SEPARATED FROM EXISTING INSTRUMENT CONDUIT BY A MINIMUM OF 10FT.

EXISTING TUBING — CONCRETE WALL — NEW TUBING — LT-A1 (LT 5137-607A) — CONDUIT RUN

DETAIL 1

EXISTING TUBING — CONCRETE WALL — NEW TUBING — LT-A2 (LT 5137-607B) — CONDUIT RUN

DETAIL 2

CONCRETE WALL — LT 5137-607D — LT-A4 — CONDUIT RUN — LT-A5 — LT 5137-607E — NEW TUBING RUNS THRU WALL, THEN TEES INTO EXISTING TUBING

DETAIL 3

CONCRETE WALL — EXISTING TUBING — NEW TUBING — LT-A3 (LT 5137-607C) — CONDUIT RUN

DETAIL 4

2ND LEVEL REVIEW COMPLETED

REV.	INSP.	DATE
A	[illegible]	[illegible]
1	[illegible]	[illegible]

SAFETY RELATED

D. RATH	[illegible]	CAROLINA POWER & LIGHT COMPANY
C. [illegible]	[illegible]	H.B. ROBINSON STEAM ELECTRIC PLANT
		REACTOR BUILDING EL. 228.00
		5137-E-6311 1

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8002110 [illegible]