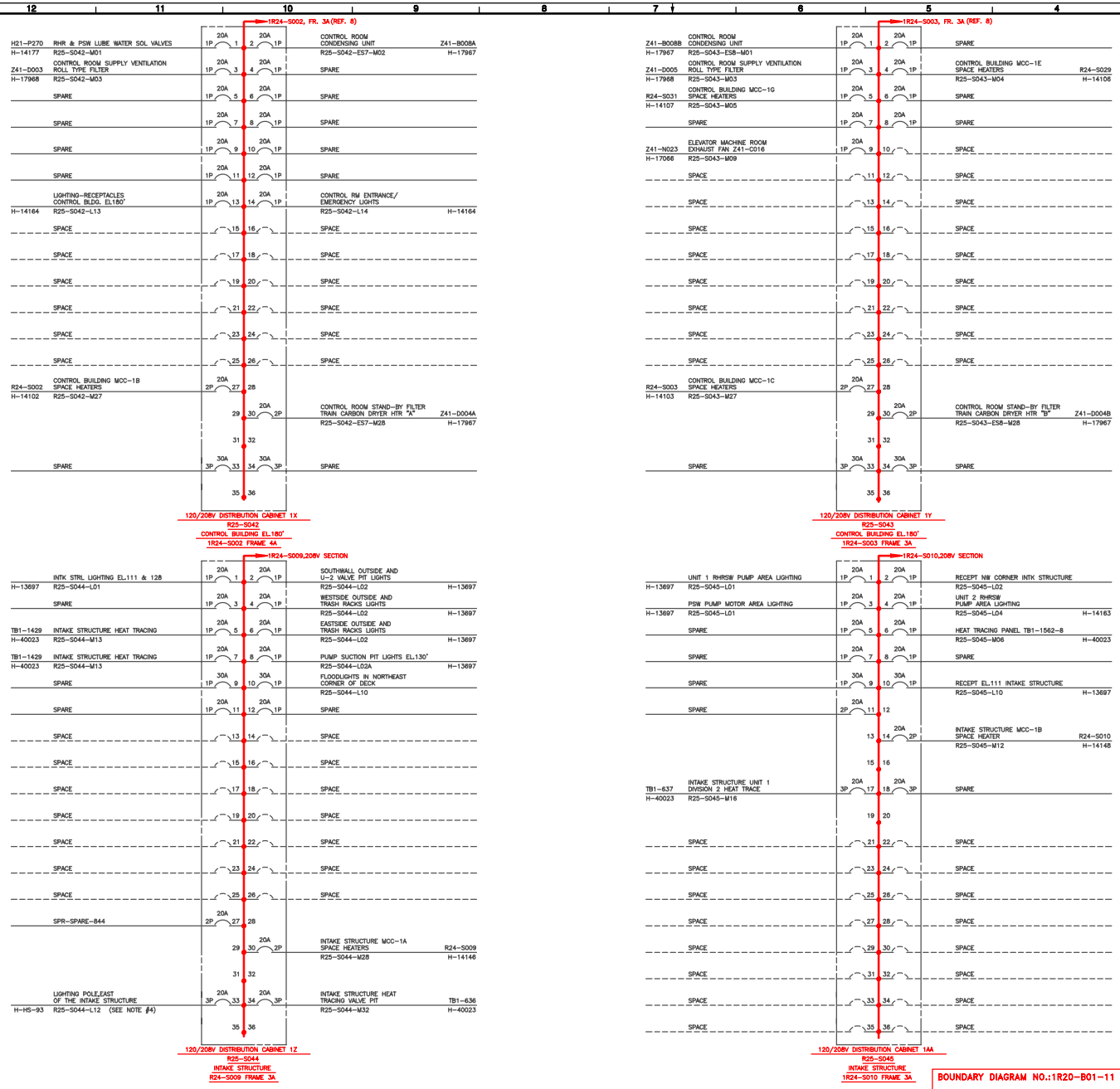
HL-13406SH.2



LEGEND

DESTINATION MPL NO. — BREAKER FUNCTION — WIRE NO. (DC ONLY) — NO. OF POLES — BREAKER CONTINUOUS RATING — BREAKER NO.

R22-S001 DIV. I CONDENSER FLOOD LOGIC P1 2P 20A 1
H-13473 R25-S001-E57-M01

DESTINATION WIRING DIAGRAM — CABLE NO.

- ALL BREAKERS OR SPACES IN THE PANEL WILL BE ACCOUNTED FOR.
- BREAKERS WITH NO CABLES CONNECTED TO THEM WILL BE IDENTIFIED AS "SPARE".
- SPACES WITH NO BREAKER WILL BE IDENTIFIED WITH A DASHED LINE TO SIGNIFY AVAILABILITY FOR FUTURE USE AND IDENTIFIED AS "SPACE".
- EACH BREAKER SHOULD BE NUMBERED AND LOCATED ON THE VERTICAL BUS BASED ON THE NUMBER OF THE POLE POSITION ITS OPERATING LEVER OCCUPIES. (FOR 3 POLES THE LEVER IS ON THE MIDDLE POLE. FOR 2 POLES IT IS THE TOP POLE WHEN INSTALLED ON LEFT SIDE AND BOTTOM POLE WHEN INSTALLED ON THE RIGHT SIDE). POLE POSITION NUMBERS ARE KNOWN BY COUNTING EACH POLE LEFT TO RIGHT, TOP TO BOTTOM.

FOR NOTES AND REFERENCES,SEE DRAWING H-13406 SHEET 1 OF 3

LICENSE RENEWAL DOCUMENT

BOUNDARY DIAGRAM NO.:1R20-B01-11

FUNCTION(S) NO.: 1R20-01

PREPARED BY: MARK CRISLER
DATE: 6/10/98
REVIEWED BY: RENEE RITCHEY
DATE: 6/10/98

Revision: A | Date: 11-12-99

APPROVED. ISSUED PER LICENSE RENEWAL BOUNDARY PACKAGES. DRAWING CREATED FROM H-13406 SH.2, REV.12; BY TRM.

BY	CHK'D	APPR'D
TRM	GMC	ASK

MPL No. R25 | ACAD14 | HL1340602

SOUTHERN COMPANY

LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

EDWIN I. HATCH NUCLEAR PLANT UNIT No.1
SINGLE LINE DIAGRAM
120/208V DISTRIBUTION CABINET - MISC
MPL's R25-S042, S043, S044 & S045

DRAWN	DESIGNED	LOCATION	DOCUMENT NUMBER	REVISION
TRM	LCF	10-502	HL-13406 SHEET 2 OF 3	A
DATE	SCALE No Scale			