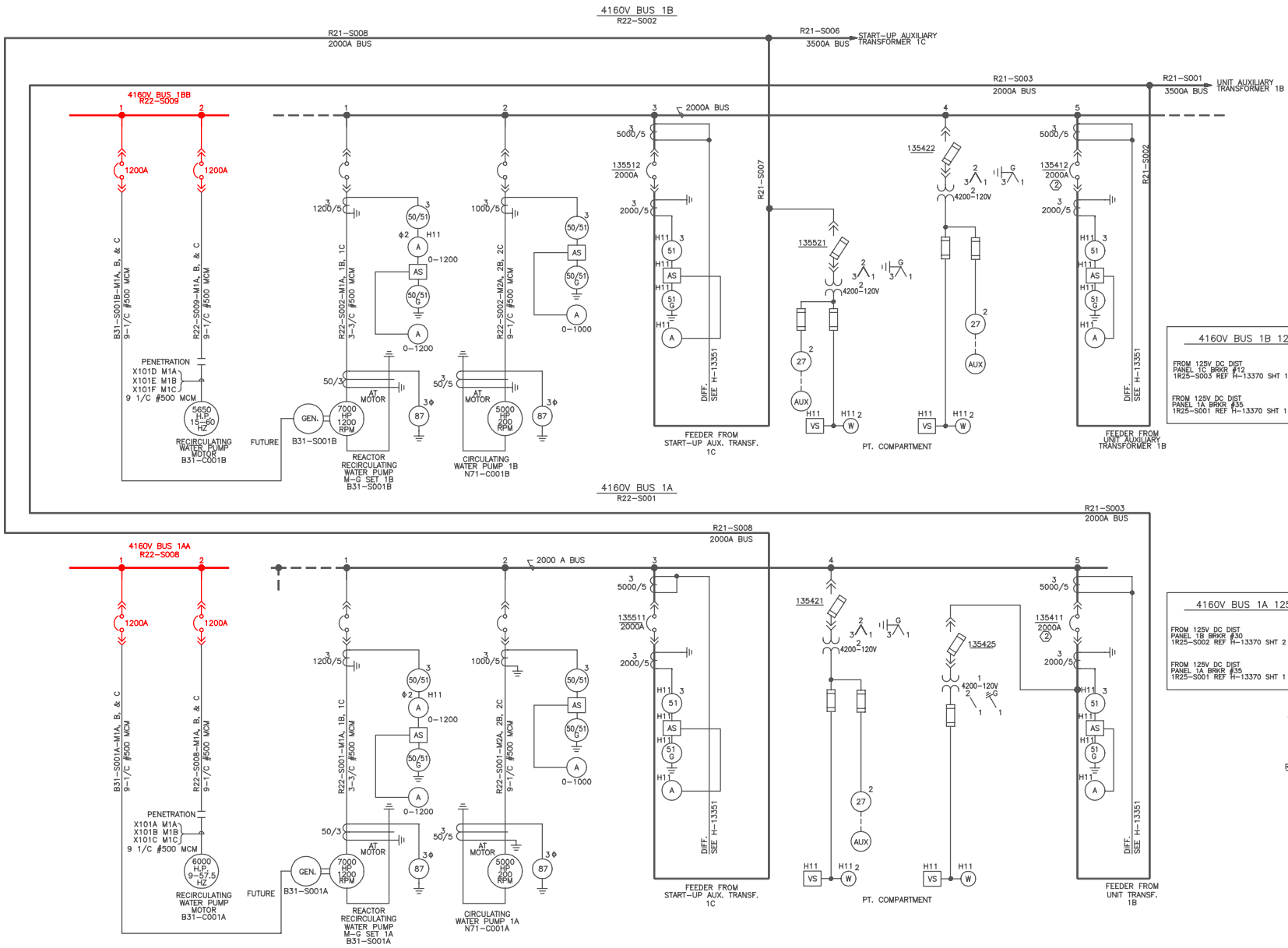
HL-13354



NOTES:

1. REFER TO THE MASTER FUSE LIST FOR FUSE DESIGN INFORMATION.
2. KEY INTERLOCK GROUP – INTERLOCK WILL REQUIRE 4160V ACB'S TO BE OPEN BEFORE THE TRANSF. DISCONNECT SWITCH CAN BE OPENED.

REFERENCES:

A-13350	ELECTRICAL SYMBOLS AND NOMENCLATURE
H-13350	MASTER SINGLE LINE DIAGRAM
H-13351	SINGLE LINE DIAG. – GEN. & STA. SERVICE
H-13352	SINGLE LINE DIAG. – EMERG. STA. SERVICE
H-13471-81	W.D. R22-S001, S002
H-13471-75	WIRING DIAGRAM 4160V BUS 1A
H-13477-81	WIRING DIAGRAM 4160V BUS 1B
H-13544	WIRING DIAGRAM 4160V BUS 1AA
H-13545	WIRING DIAGRAM 4160V BUS 1BB

LICENSE RENEWAL DOCUMENT

BOUNDARY DIAGRAM NO.:1R20-B01-02

FUNCTION(S) NO.: 1R20-01

PREPARED BY: MARK CRISLER
DATE: 4/6/98
REVIEWED BY: RENEE RITCHEY
DATE: 4/20/98

Revision: A | Date: 11-10-99

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BY	CHK'D	APPR'D
TRM	GMC	ASK

MPL NO. R22 | ACAD14 | HL13354

SOUTHERN COMPANY

LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

EDWIN I. HATCH NUCLEAR PLANT UNIT No.1
SINGLE LINE DIAGRAM
4160V BUS 1A, R22-S001, BUS 1B R22-S002, BUS 1AA R22-S008 & BUS 1BB R22-S009

DRAWN	DESIGNED	LOCATION	DOCUMENT NUMBER	REVISION
TRM	LCF	10-502	HL-13354	A
DATE	SCALE None			