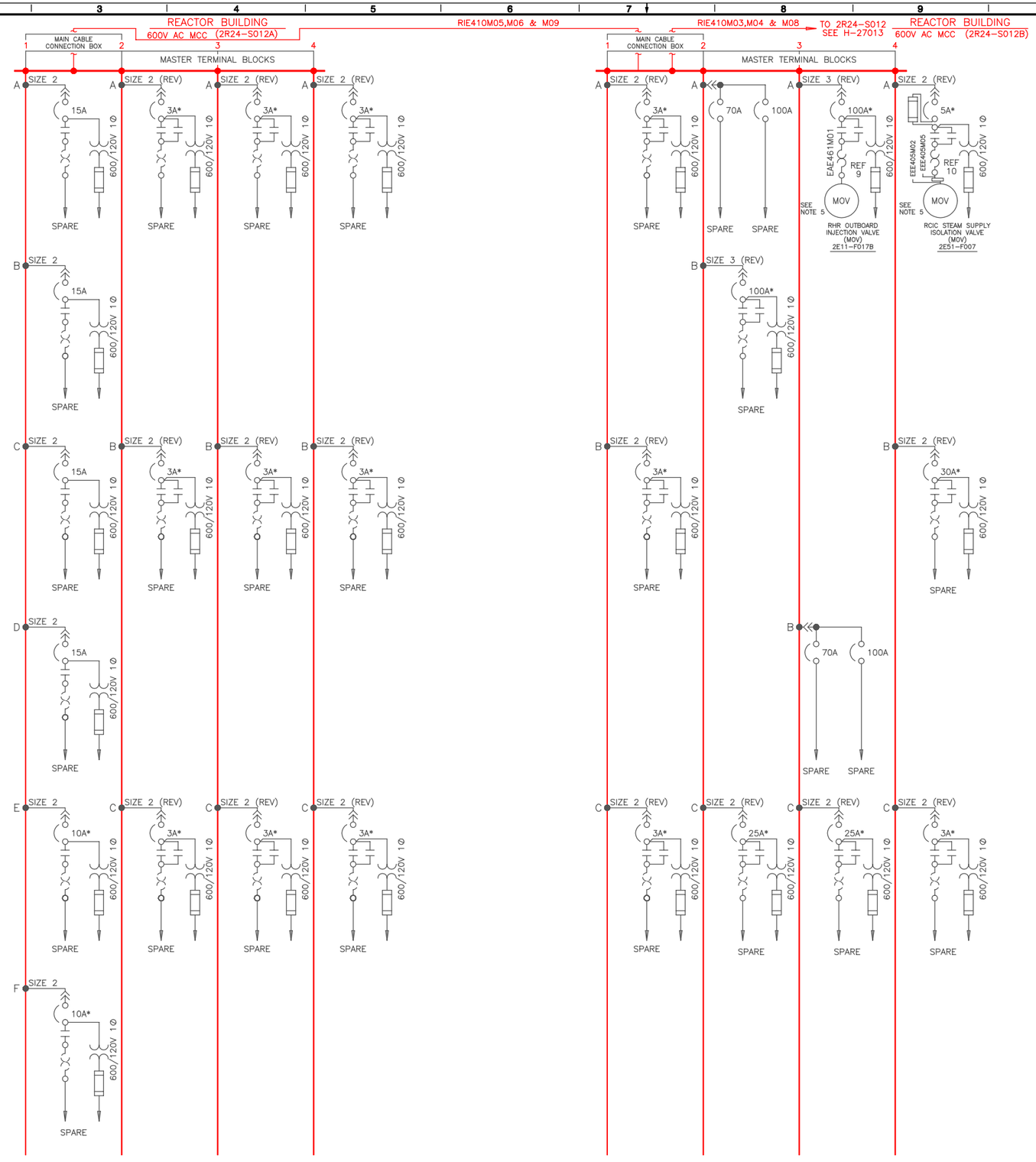
HL-27010



NOTES:

1. REFER TO THE MASTER FUSE LIST FOR FUSE DESIGN INFORMATION.
2. ⇨ INDICATES DRYWELL PENETRATIONS.
3.* CONSTANT RATING FOR MAGNETIC BREAKER WITH ADJUSTABLE INSTANTANEOUS TRIP RANGE.
4. OVERLOADS INSTALLED ON Ø2 ONLY.
5. SEE MCC DATA SHEET B-27057 FOR MOTOR DATA.

REFERENCES:

1.	B-27054	FRONT VIEW REACTOR BUILDING ESSENTIAL MCC 2R24-S012A & B
2.	B-27056	MCC EQUIPMENT LIST REACTOR BUILDING ESSENTIAL MCC 2R24-S012A
3.	H-27031	EXTERNAL CONNECTION DIAGRAM REACTOR BUILDING ESSENTIAL MCC 2R24-S012A
4.	H-27032	EXTERNAL CONNECTION DIAGRAM REACTOR BUILDING ESSENTIAL MCC 2R24-S012B
5.	DELETED	
6.	DELETED	
7.	DELETED	
8.	B-27057	MCC EQUIPMENT LIST REACTOR BUILDING ESSENTIAL MCC 2R24-S012B
9.	H-27650	ELEMENTARY DIAGRAM RHR SYSTEM 2E11
10.	H-27678	ELEMENTARY DIAGRAM RCIC SYSTEM 2E51
11.	A-20108	LOAD LIST FOR MCC 2R24-S012A
12.	A-20109	LOAD LIST FOR MCC 2R24-S012B

BOUNDARY DIAGRAM NO.:2R20-B01-15

FUNCTION(S) NO.: 2R20-01

PREPARED BY: Mark Crisler
DATE: 04-06-98
REVIEWED BY: Renee Ritchey
DATE: 04-28-98

LICENSE RENEWAL DOCUMENT

MPL NO. 2R24 | ACAD14 | HL27010

SOUTHERN COMPANY

LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

EDWIN I. HATCH NUCLEAR PLANT UNIT No. 2
SINGLE LINE DIAGRAM - REACTOR BUILDING
600V AC ESSENTIAL MCC
MPL 2R24-S012A & 2R24-S012B

DRAWN	DESIGNED	LOCATION	DOCUMENT NUMBER	REVISION
BKN	LCF	10-502	HL-27010	A
DATE	SCALE NONE			

Revision: A | Date: 11-17-99

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