



- NOTES:**
- BREAKER IS A 2 POLE THAT TAKES UP 3 POLES.
  - ONLY USING BOTTOM 2 POLES OF BREAKER.
  - ONLY USING TOP AND BOTTOM POLES OF BREAKER.
  - DELETED

- REFERENCES:**
- H-13367 SINGLE LINE R23-5021
  - H-14163 WIRING DIAGRAM R25-5044 AND R25-5045
  - H-14164 WIRING DIAGRAM R25-5043, R25-5039, R25-5042, R25-5047 AND R25-5048
  - H-13586 ELEMENTARY DIAGRAM PLANT SERVICE WATER PUMPS
  - H-13610 ELEMENTARY DIAGRAM MISCELLANEOUS PUMPS, VALVES AND EQUIPMENT
  - H-14190 ELEMENTARY DIAGRAM FIRE PROTECTION-LOW VOLTAGE SWITCHBOARD
  - H-14185 ELEMENTARY DIAGRAM CONTROLLED ACCESS BARRIERS
  - H-13365 SINGLE LINE R24-5002 AND R24-5003
  - H-13389 SINGLE LINE R24-5009 AND R24-5010
  - H-13646 SINGLE LINE R24-5028
  - H-14166 SINGLE LINE R25-5051
  - A-10200 LOAD LIST FOR IR25-5034
  - A-10205 LOAD LIST FOR IR25-5039
  - A-10208 LOAD LIST FOR IR25-5042
  - A-10209 LOAD LIST FOR IR25-5043
  - A-10210 LOAD LIST FOR IR25-5044
  - A-10211 LOAD LIST FOR IR25-5045
  - A-10212 LOAD LIST FOR IR25-5046
  - A-10214 LOAD LIST FOR IR25-5048

**BOUNDARY DIAGRAM NO.: 1R42-803-01**

**FUNCTION(S) NO.: 1R42-05**

**PREPARED BY: MARK CRISLER**

**DATE: 4/20/98**

**REVIEWED BY: RENEE RITCHIE**

**DATE: 4/28/98**

**LICENSE RENEWAL DOCUMENT**

MPL NO. R25 ACAD14 HL1340601

**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 R25-5034 AND R25-5039

DATE	BY	REASON	LOCATION	DOCUMENT NUMBER	REVISION
10-502	HL-13406	SH.1 OF 3			A

Revision: A Date: 11-18-99

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TRM JWB/ASK