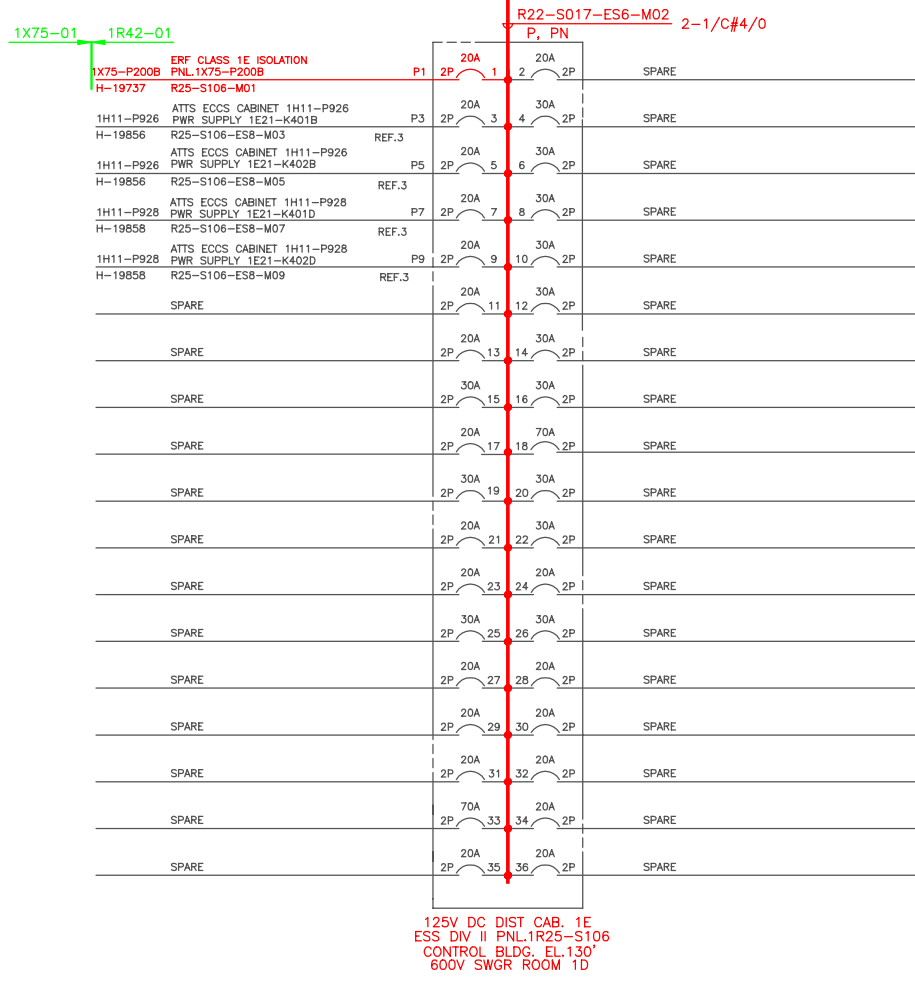
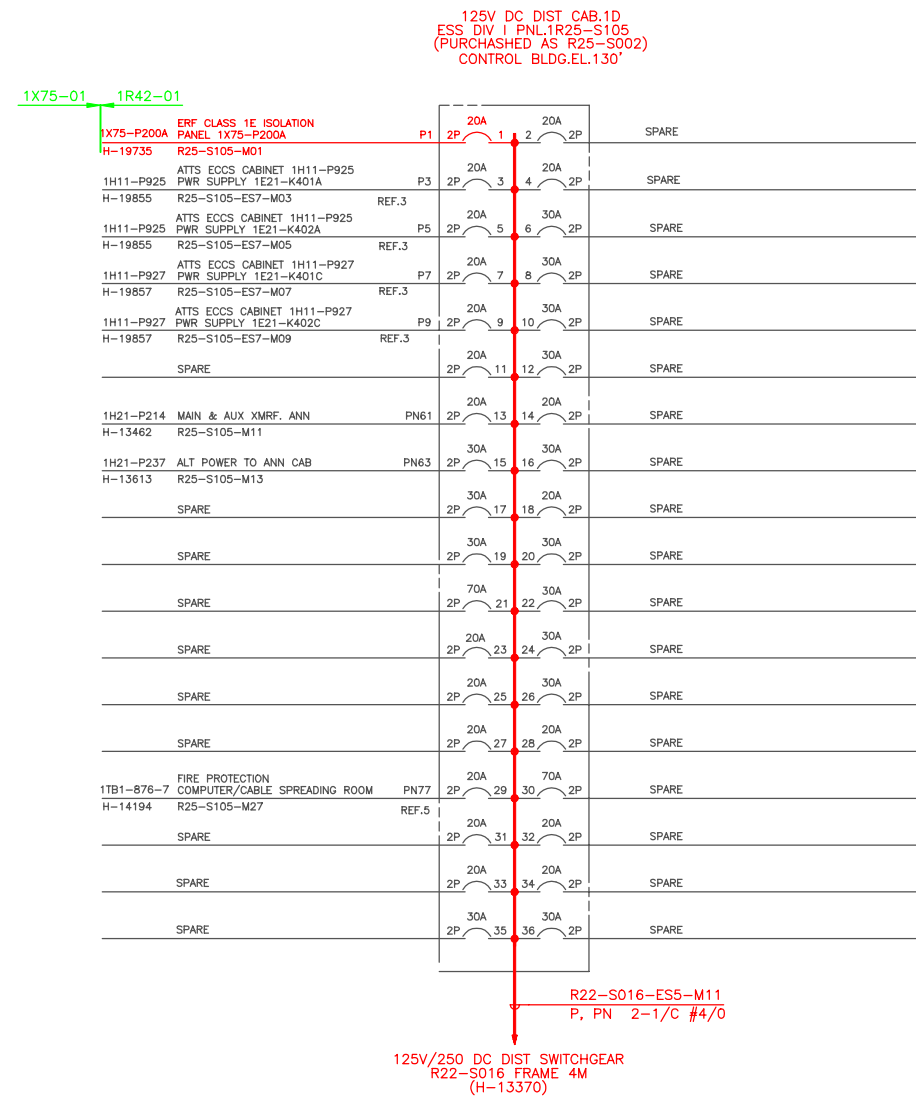


**LEGEND**

DESTINATION MPL NO. → R22-S001  
 BREAKER FUNCTION → DIV. I CONDENSER FLOOD LOGIC  
 WIRE NO. (DC ONLY) → P1  
 BREAKER CONTINUOUS RATING → 20A  
 BREAKER NO. → 1

DESTINATION WIRING DIAGRAM → H-13473  
 CABLE NO. → R25-S001-ES7-M01  
 ELEMENTARY REFERENCE # → REF.22

- 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".
- ALL TWO POLE D C BREAKERS WILL BE COUNTED AS 1 POSITION FOR BREAKER NUMBERING PURPOSES



REF	VENDORS DWG NO/SCS/BECHTEL DWG NO	MPL NO/SCS ACCESS NO	TITLE
1	SK-D-10635	R25-S105 S-70009-A	125V DC DIST PNL
2	SK-D-10634	R25-S106 S-70008-A	125V DC DIST PNL
3	H-19807	A70	NUCLEAR STM SPLY SHUTOFF SYS (ELEM)
4	H-14206	---	FIRE PROT SYS (ELEM)
5	H-14193	---	FIRE DET CONT PNLS 1A,1B,1C W/D
6	H-14198	---	FIRE PROT SYS (ELEM)
7	H-19888	R25-S105 R25-S106	EXT CONN DIAG
8	A-10264	1R25-S105	LOAD LIST
9	A-10265	1R25-S106	LOAD LIST

BOUNDARY DIAGRAM NO.:1R42-B01-07  
 FUNCTION(S) NO.: 1R42-01  
 PREPARED BY: MARK CRISLER  
 DATE: 4/20/98  
 REVIEWED BY: RENEE RITCHEY  
 DATE: 4/28/98

LICENSE RENEWAL DOCUMENT

MPL NO. R25 ACAD14 HL19836



LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

EDWIN I. HATCH NUCLEAR PLANT UNIT No.1  
 SINGLE LINE DIAGRAM  
 DC DISTRIBUTION CABINET  
 MPL'S R25-S105 AND R25-S106

Revision: A Date: 11-18-99

APPROVED, ISSUED PER LICENSE RENEWAL BOUNDARY PACKAGES. DRAWING CREATED FROM H-19836, REV.8; BY TRM.

BY	CHKD	APPR.1
TRM	RBR	ASK

DRAWN	DESIGNED	LOCATION	DOCUMENT NUMBER	REVISION
TRM	LCF		10-502	HL-19836
DATE	SCALE			A
	None			