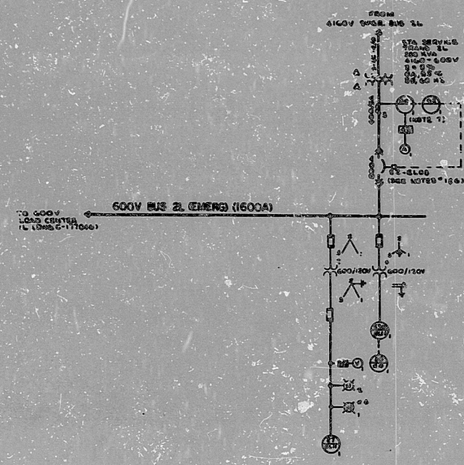


DEVICE	DESCRIPTION	MFR/TYPE	REMARKS
86 NOTE 7	STA. SERVICE TRANS 2L OVER CURRENT RELAY, 86	GE/IAC 53B	
62 NOTE 7	TIME DELAY RELAY	A. ASTAT/ ...	
59X FLT.	BUS 2L OVER VOLTAGE RELAY (GROUND DETECTION)	WEST/CV-8	
27 2L-11	BUS 2L UNDER VOLTAGE RELAY	WEST/CV-2	NOT USED

NOTES

1. ALL BKR'S EXCEPT 52-2L08 HAVE SOLID STATE TRIP UNITS WITH THE FOLLOWING DESIGNATIONS: (BKR. FRAME/SENSOR RATING-AMPERES).
2. 4C DENOTES EMERG. POWER BOARD IN MAIN CONTROL ROOM
3. INTERRUPTING RATING OF AC.B.'S IS 22,000 AMPS PER SYMMETRICAL (MINIMUM).
4. SUB SHORT CIRCUIT RATING 22,000 AMPS SYMMETRICAL.
5. STATION SERVICE TRANSFORMER "ASKAREL" TYPE.
6. THE CIRCUIT BREAKERS 52-2L08 (DWG. C-177066) 52-2L03 (DWG. C-177040) AND 52-2L08 ARE ELECTRICALLY INTERLOCKED SO THAT BREAKER 52-2L08 (DWG. C-177066) OF 1.5 CLOSED ONLY IF ONE OF THE OTHER TWO IS OPEN.
7. LOCATED IN TERMINAL BLOCK COMPARTMENT ABOVE 52-2L08

REFERENCE DWGS

D-207001 – SINGLE LINE ELEC. AUX. SYSTEM (4160V & 600V)

A-207518 – ELEC GENERAL DETAILS & NOTES.

C-177066 – SINGLE LINE PROTECTION & METERING 600 V. LOAD CENTER 1L (EMERG.)

REV 5	6-5-79	DWG. PCN 8-79-5-733	
REV 4	1-15-79	SHOW 2L08 WAS 600A	
REV 3	11-7-78	DELETED UNDER-VOLTAGE ALARM BY-PASS SWITCH	
REV 2	1-1-77	REVISED AGASTAT RELAY TYPE.	
REV 1	8-1-73	REVISED SINGLE LINE, WITH REMARKS NOTE 7 AND REMOVED 86 WHICH WAS ON STATION TRANSFORMER	
REVISION 0	4-11-72	ISSUED FOR CONSTRUCTION	

DECNTEL CORPORATION
JOB 7557-30

SOUTHERN SERVICES INC.
FOR

ALABAMA POWER COMPANY

JOSEPH M. FARLEY NUCLEAR PLANT UNIT NO. 2

SINGLE LINE PROTECTION & METERING 600V LOAD CENTER 2L (EMERG)

SCALE: NONE

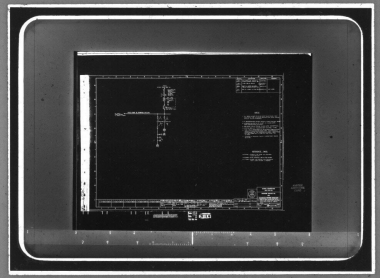
D-207046 REV 5

I certify that the image contained on this 35mm film strip is the original and regular course of business, on the date stated below and that it is an accurate reproduction of the original document in the Nuclear Documentation Center.
DATE 10-24-80 OPERATOR

ANSTEC APERTURE CARD

PDR RIDS

9605230083



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