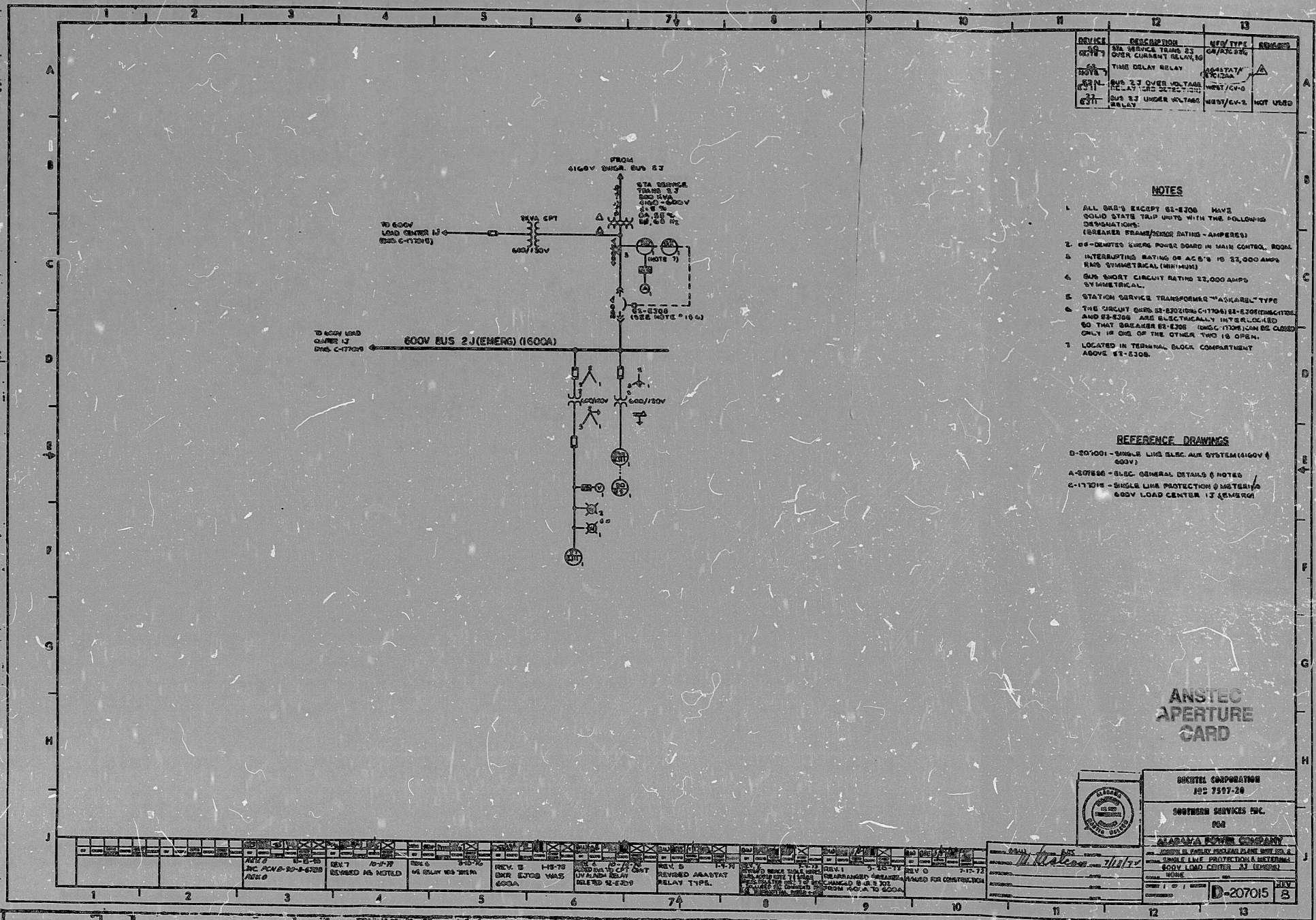


D-207015

SINGLE LINE PROTECTION & METERING 600V LOAD CENTER



DEVICE	DESCRIPTION	REV	TYPE	REMARKS
6167	600V SERVICE TRANS. B3	04/02/80		
6168	OVER CURRENT RELAY, 80			
6169	TIME DELAY RELAY			
6170	600V 23 OVER VOLTAGE RELAY, 120V/60V			
6171	600V 23 UNDER VOLTAGE RELAY			

NOTES

1. ALL QBR'S EXCEPT 61-8206 HAVE SOLID STATE TRIP UNITS WITH THE FOLLOWING DESIGNATIONS: (BREAKER FRAME/BREAKING CAPACITY - AMPERES)
2. 61-8206TRIP BREAK BOARD IN MAIN CONTROL ROOM
3. INTERRUPTING RATING ON AC 6'S IS 21,000 AMPS RMS SYMMETRICAL (MVA)
4. BUS SHORT CIRCUIT RATING 31,000 AMP SYMMETRICAL.
5. STATION SERVICE TRANSFORMER "ANKERB" TYPE
6. THE CIRCUIT BREAKER IS-8206A (1700V) IS-8206B (1700V) AND IS-8206C (1700V) ARE ELECTRICALLY INTERLOCKED SO THAT BREAKER IS-8206C (1700V) CAN BE CLOSED ONLY IF ONE OF THE OTHER TWO IS OPEN.
7. LOCATED IN TERMINAL BLOCK COMPARTMENT ABOVE 61-8206.

REFERENCE DRAWINGS

- D-201001 - SINGLE LINE DIAG. AND SYSTEM (600V & 60V)
- A-607666 - BUSB. GENERAL DETAILS & NOTES
- E-171705 - SINGLE LINE PROTECTION & METERING 600V LOAD CENTER 13 (EMERG)

ANSTEC
APERTURE
CARD



ANSTEC CORPORATION
152 7597-20
ANNARSON SERVICES INC.
POB

ALABAMA POWER COMPANY

ALABAMA POWER COMPANY
POWER DIVISION
600V LOAD CENTER 13 (EMERG)

D-207015

1/3

REV	DATE	DESCRIPTION	BY	CHKD	APP'D	REVISIONS
1	11-18-78	REV. 21	11-18-78	11-18-78	11-18-78	REV. 21
2	11-18-78	REV. 22	11-18-78	11-18-78	11-18-78	REV. 22
3	11-18-78	REV. 23	11-18-78	11-18-78	11-18-78	REV. 23
4	11-18-78	REV. 24	11-18-78	11-18-78	11-18-78	REV. 24
5	11-18-78	REV. 25	11-18-78	11-18-78	11-18-78	REV. 25
6	11-18-78	REV. 26	11-18-78	11-18-78	11-18-78	REV. 26
7	11-18-78	REV. 27	11-18-78	11-18-78	11-18-78	REV. 27
8	11-18-78	REV. 28	11-18-78	11-18-78	11-18-78	REV. 28
9	11-18-78	REV. 29	11-18-78	11-18-78	11-18-78	REV. 29
10	11-18-78	REV. 30	11-18-78	11-18-78	11-18-78	REV. 30
11	11-18-78	REV. 31	11-18-78	11-18-78	11-18-78	REV. 31
12	11-18-78	REV. 32	11-18-78	11-18-78	11-18-78	REV. 32
13	11-18-78	REV. 33	11-18-78	11-18-78	11-18-78	REV. 33

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PDR RIDS

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