

FIG 14 SECTION RELAYS-POWER PER EXCHANGE.
FIG 14A SECTION RELAYS-CARRIER PER EXCHANGE.
FIG.14B SECTION RELAYS-ENGINE ROOM PER EXCHANGE.

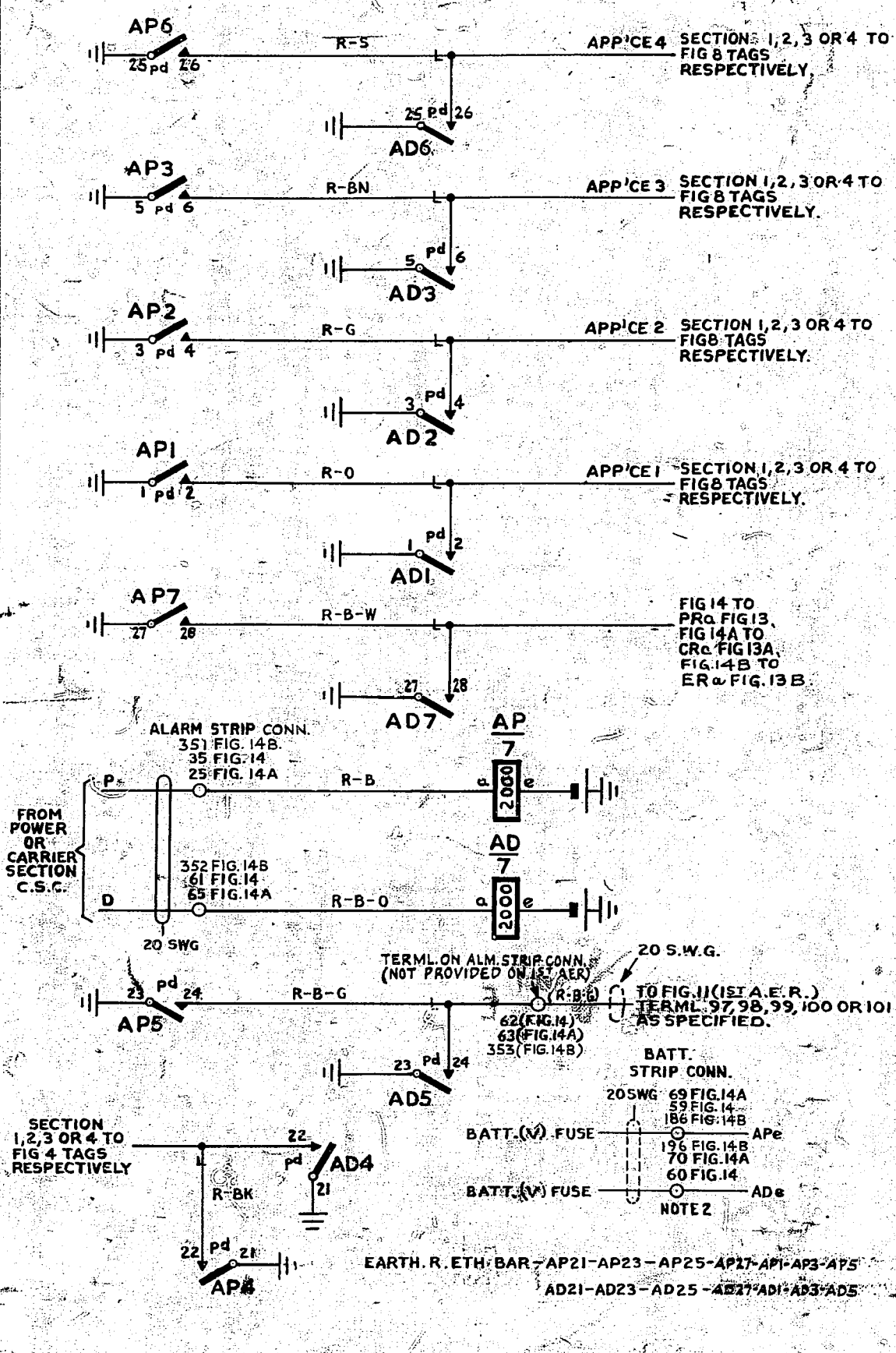


FIG.15 FLOOR LAMP-POWER. **FIG.15B** FLOOR LAMP-ENGINE-ROOM.
FIG.15A FLOOR LAMP-CARRIER.

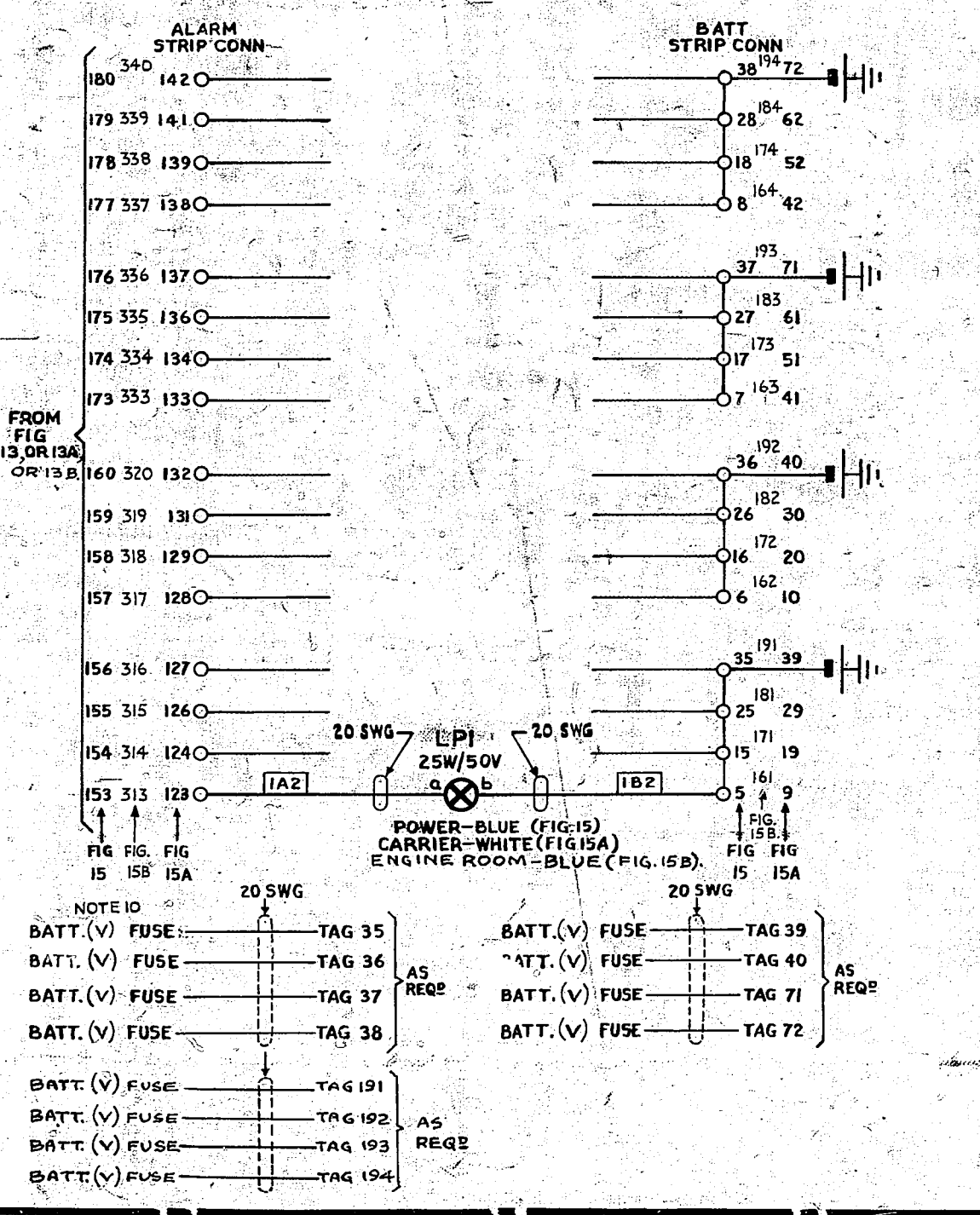


FIG 13 RELAYS PR, PRA, AND PRB
FIG 13A RELAYS CR, CRA, AND CRB
FIG.13B RELAYS ER, ERA, AND ERB

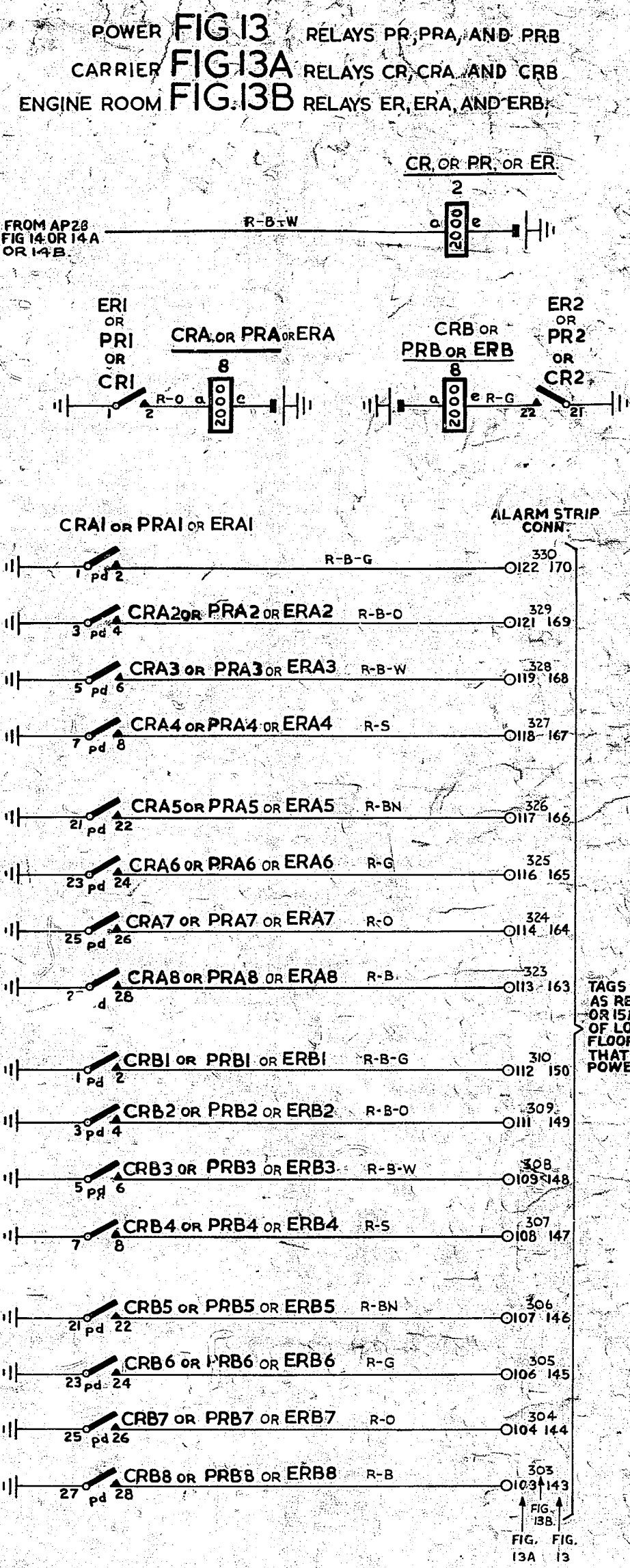
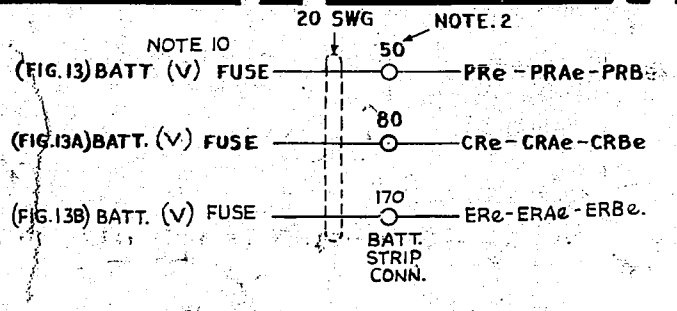


TABLE OF KEY COMBINATIONS: NOTES 4,5,6 & 9

COMBINATION OF FLOORS	CONDITION OF KEYS															
	KFB		1K55 ON LOWEST FLOOR (ENGINE ROOM)		2K55 ON 1ST ABOVE LOWEST		3K55 ON 2ND ABOVE LOWEST		4K55 ON 3RD ABOVE LOWEST		5K55 ON 4TH ABOVE LOWEST		KCA	KCB	KCC	KCD
	N	O	N	O	N	O	N	O	N	O	N	O	N	O	N	O
ALL FLOORS COMBINED	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ALL FLOORS SEPARATE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
L; 1; 2; 3+4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
L; 1; 2+3+4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
L; 1; 2+3; 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
L; 1+2; 3+4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
L; 1+2; 3; 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
L+1; 2; 3; 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
L+1; 2+3; 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
L+1; 2; 3+4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
L+1; 2+3+4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
L+1+2; 3; 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
L+1+2; 3+4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
L+1+2; 3; 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
L+1+2+3; 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

N - NORMAL; L - LOWEST EXCH FLOOR; O - OPERATED; 1 - 1ST ABOVE LOWEST etc.



- FIG.13** ETH. R. ETH. BAR - PR21 - PRI
 ETH. R. ETH. BAR - PRA1 - PRA3 - PRA5 - PRA7
 PRA21 - PRA23 - PRA25 - PRA27
 ETH. R. ETH. BAR - PRB1 - PRB3 - PRB5 - PRB7
 PRB21 - PRB23 - PRB25 - PRB27
- FIG.13A** ETH. R. ETH. BAR - CR21 - CR1
 ETH. R. ETH. BAR - CRA1 - CRA3 - CRA5 - CRA7
 CRA21 - CRA23 - CRA25 - CRA27
 ETH. R. ETH. BAR - CRB1 - CRB3 - CRB5 - CRB7
 CRB21 - CRB23 - CRB25 - CRB27
- FIG.13B** ETH. R. ETH. BAR - ER21 - ER1
 ETH. R. ETH. BAR - ERA1 - ERA3 - ERA5 - ERA7
 ERA21 - ERA23 - ERA25 - ERA27
 ETH. R. ETH. BAR - ERB1 - ERB3 - ERB5 - ERB7
 ERB21 - ERB23 - ERB25 - ERB27

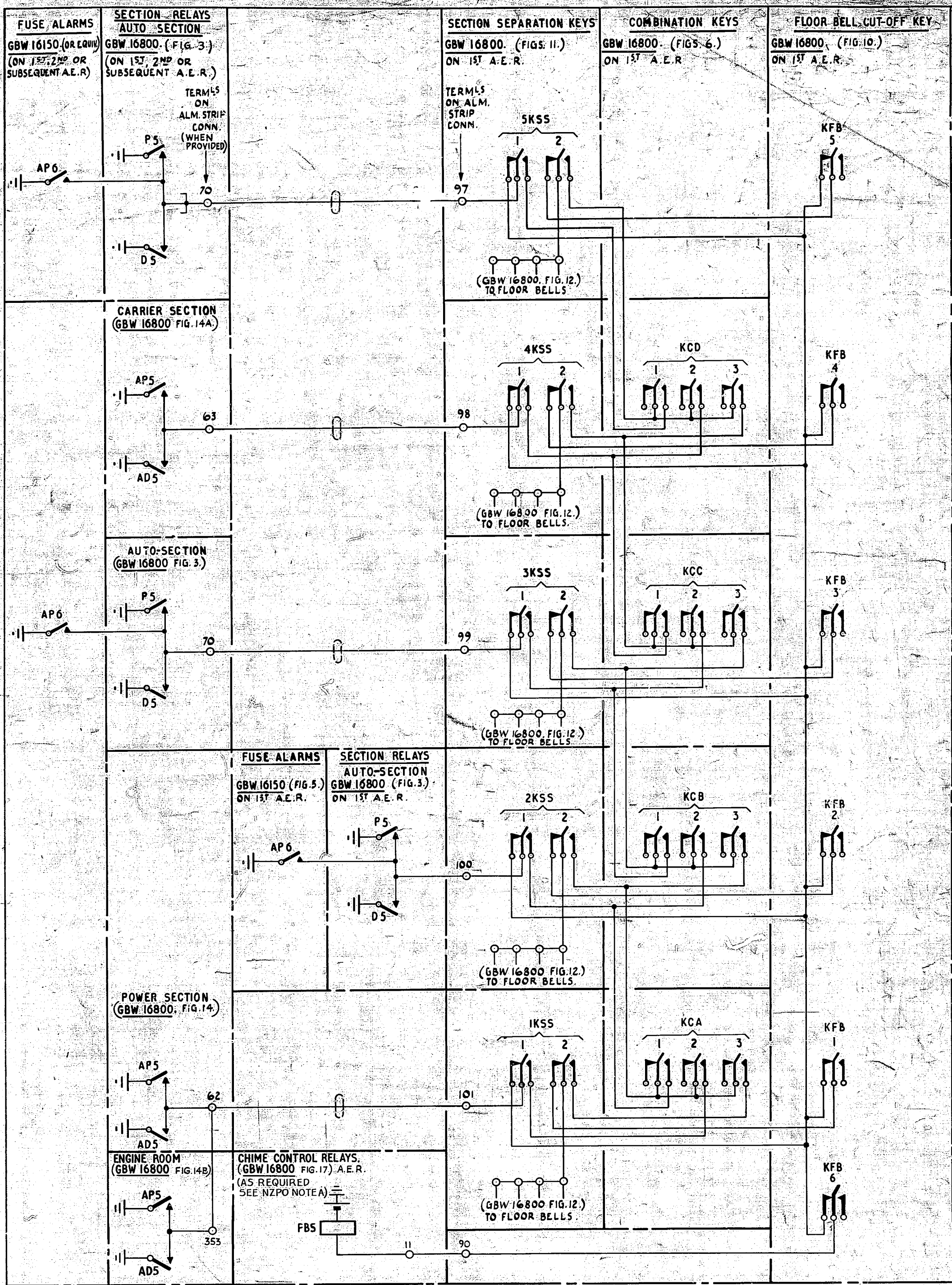
NZPO	NOTE A ADDED (SHT.1)	(8135)	6.A	12-2-71	B.6-H
	ISSUE ADVANCED NO CHANGE (8135)		G	12-2-71	B.6-H
	FIGS 13, 14 & 15 SHEET 4 ADDED; MINOR MODS	5	12-2-71	B.6-H	
	MINOR CORRECTIONS IN FIGS. 14, 14A & ETH. ROUTING MOD	4			
	MINOR ROUTING AMENDMENTS SHEET 3 ADDED	3			
	NO CHANGE, ADVANCE IN ISSUE ONLY	2			
		1			
AMENDMENT PARTICULARS		ISSUE DATE	APPO	REF.	SIZE
NZPO					50V-5

AUDIBLE & VISIBLE
 ALARM SCHEME FOR
 4 & 5 FLOOR EXCHANGES

GBW 16800

SHT 2-4

SHT 2-4
 GBW 16800



TYPICAL CONNEXIONS BETWEEN A.E.R.'S SHOWING SWITCHING ARRANGEMENTS FOR CONTROLLING AUDIBLE ALARMS, 4 & 5 FLOOR EXCHANGES.

ALL APPARATUS, CABLING & WIRING SHOWN ABOVE IS EXPLANATORY ONLY. (SEE RELEVANT DIAGRAMS & FIGURES QUOTED FOR REFERENCE, ALSO TABLE OF KEY COMBINATIONS ON SHEET 2.) KEYS SKSS & KCD TOGETHER WITH ASSOCIATED WIRING CONNECTIONS ARE NOT PROVIDED AND CONTACT UNIT KFB5 NOT WIRED FOR 4 FLOOR EXCHANGES.

NZPO NOTE A ADDED (SHT 1)	(8135)	GA	12-2-71	B. S. H.
ISSUE ADVANCED NO CHANGE	(8135)	G	12-2-71	B. S. H.
ENGINE ROOM DETAILS & NEW SHEET 4 ADDED		5	12-2-71	B. S. H.
ALT. CABLE OR LOCAL CONNECTIONS SHOWN		4		
SHT 3 ADDED		3		
AMENDMENT PARTICULARS		ISSUE DATE	APPD	REF.
NZPO	DRAWN H.G.E.	CHECKED	WIRING	CIRCUIT

AUDIBLE & VISIBLE
ALARM SCHEME FOR
4 & 5 FLOOR EXCHANGES

SIZE: 50V S

GBW 16800

SHT 3-4

FIG. 16A ENGINE ROOM.

FIG. 16 ENGINE ROOM-RECEIVING ATTENTION RELAY ON A.E.R.

EXPLANATORY ONLY

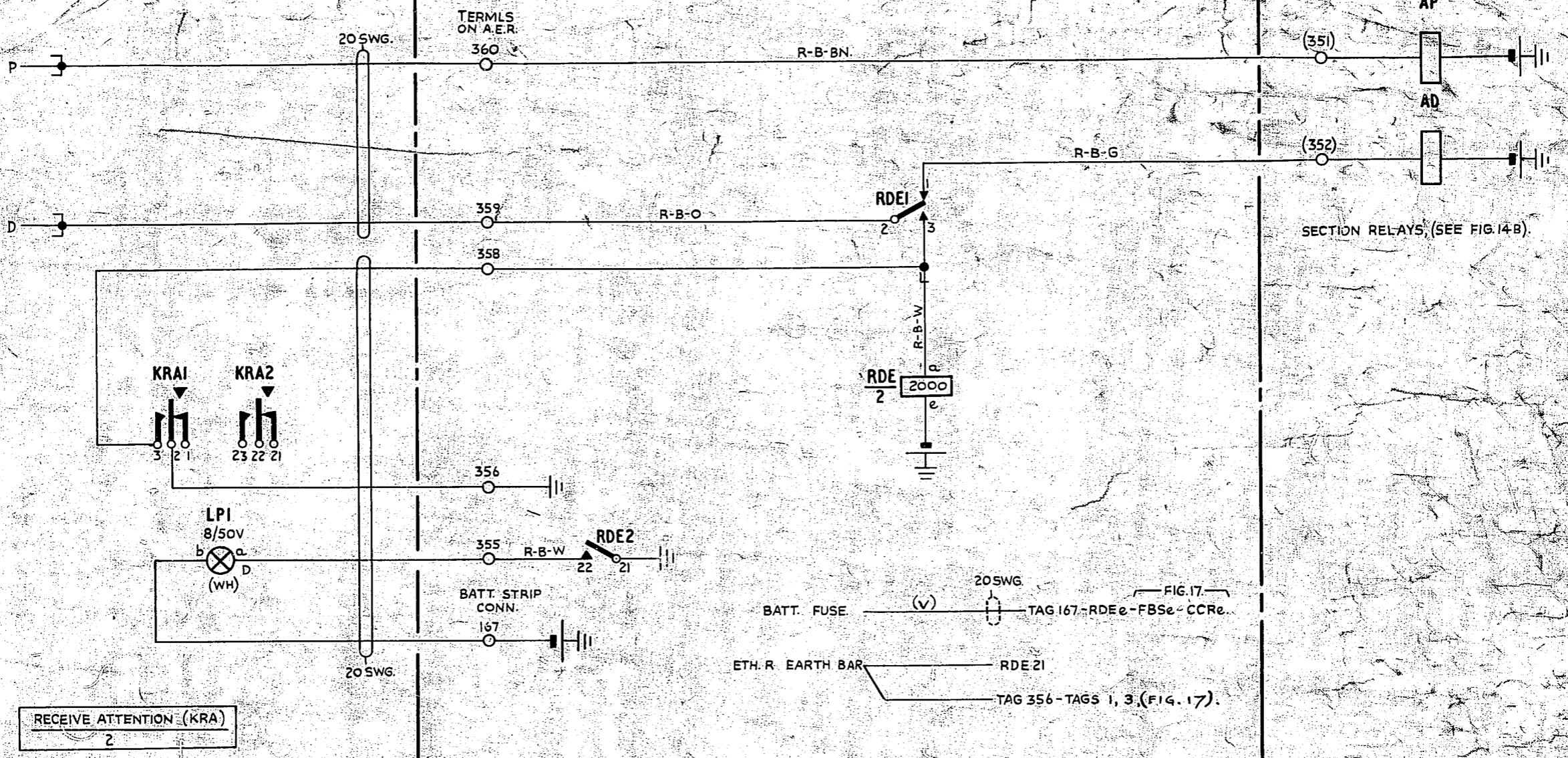
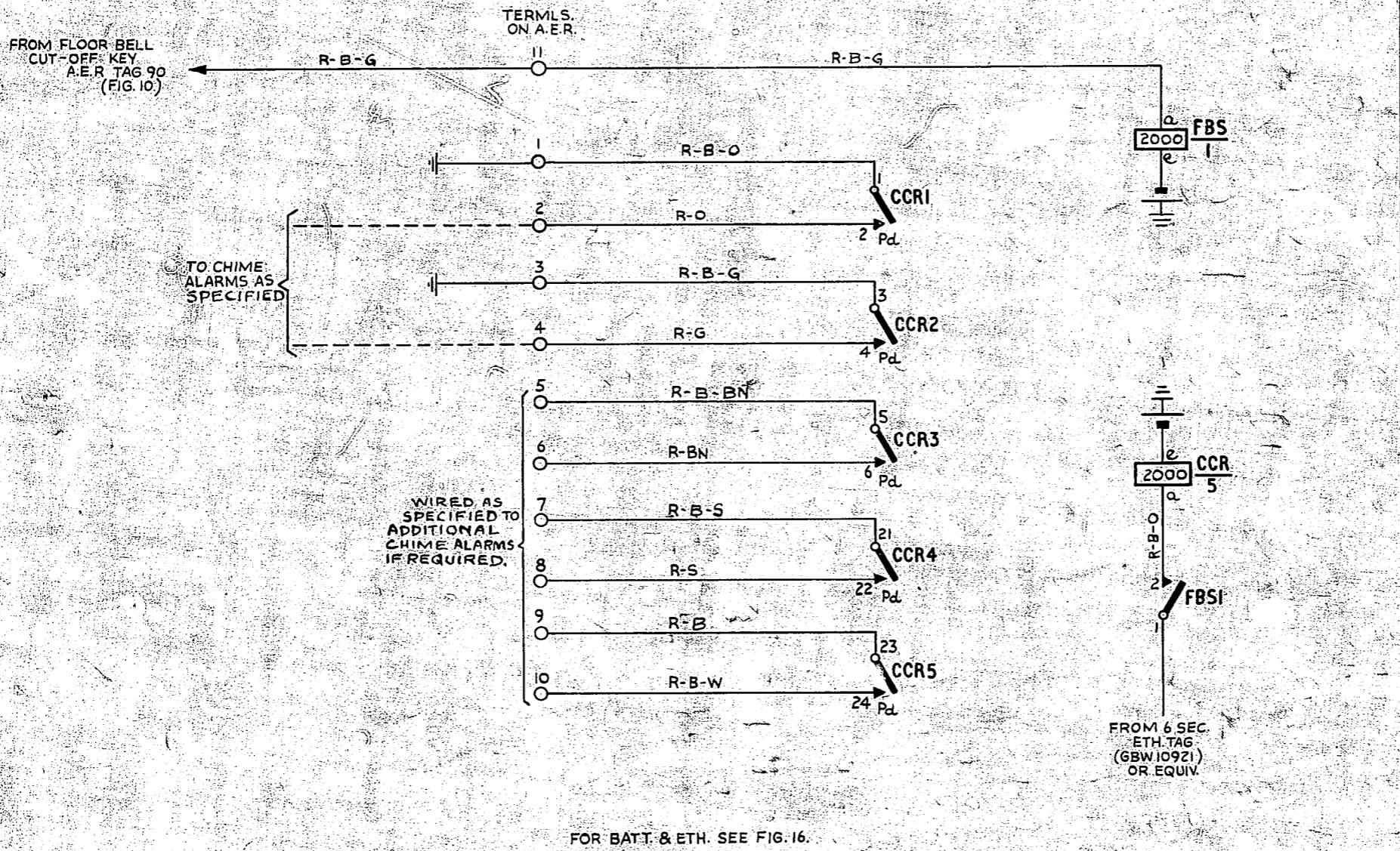
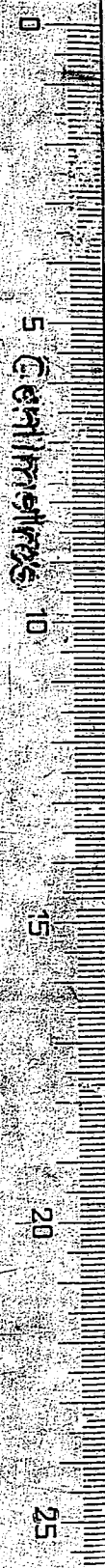


FIG. 17 CHIME CONTROL RELAYS.
(AS REQUIRED SEE NZPO NOTE A)



SHT 4-4
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NZPO	7	DRAWN H.G.E.	CHECKED	WIRING G.M.	CIRCUIT H.E.
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AUDIBLE & VISIBLE ALARM SCHEME FOR 4 & 5 FLOOR EXCHANGES.

NZPO NOTE A ADDED (SHT. 1)	(8135)	GA	12-2-71	B.S.H.
ISSUE ADVANCED NO CHANGE	(8135)	G	12-2-71	B.S.H.
	(8135)	S	12-2-71	B.S.H.

AMENDMENT PARTICULARS	ISSUE DATE	APP'D.	SIZE	50V	S
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