

FIG. 2A
A.E.R.'S AND 'Z' PULSE DISTRIBUTION
6 SECS. AND 30 SECS. 'S' AND 'Z' PULSE

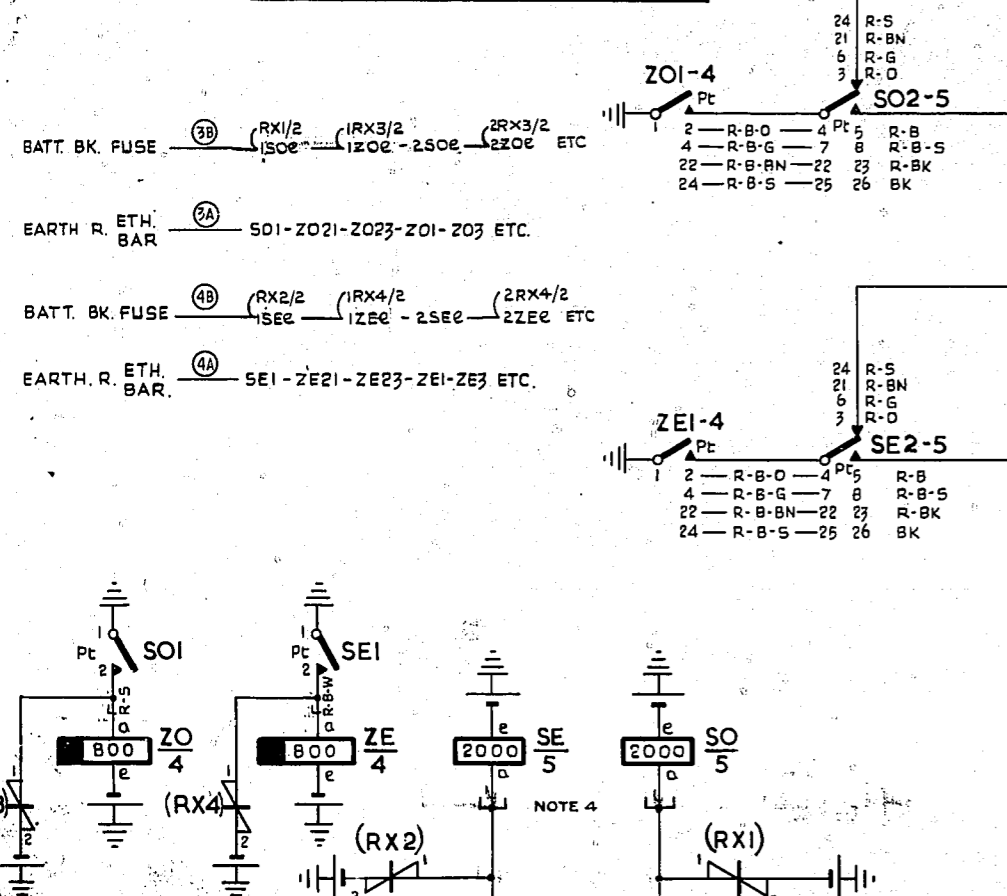
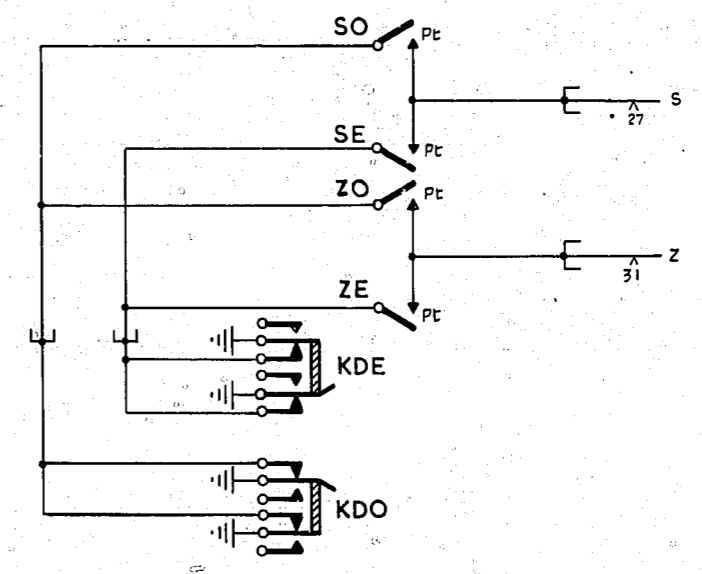


FIG 2B
A.E.R.

RACK 'S' AND 'Z' PULSE DISTRIBUTION



NZPO	AMENDMENT PARTICULARS	ISSUE DATE	APPR
	WIRING CHECKED	DATE	APPR
GBW 10920	6 SEC. OR 30 SEC. EARTH PULSE DISTRIBUTION	SIZE M	50V
	A.E.R.		

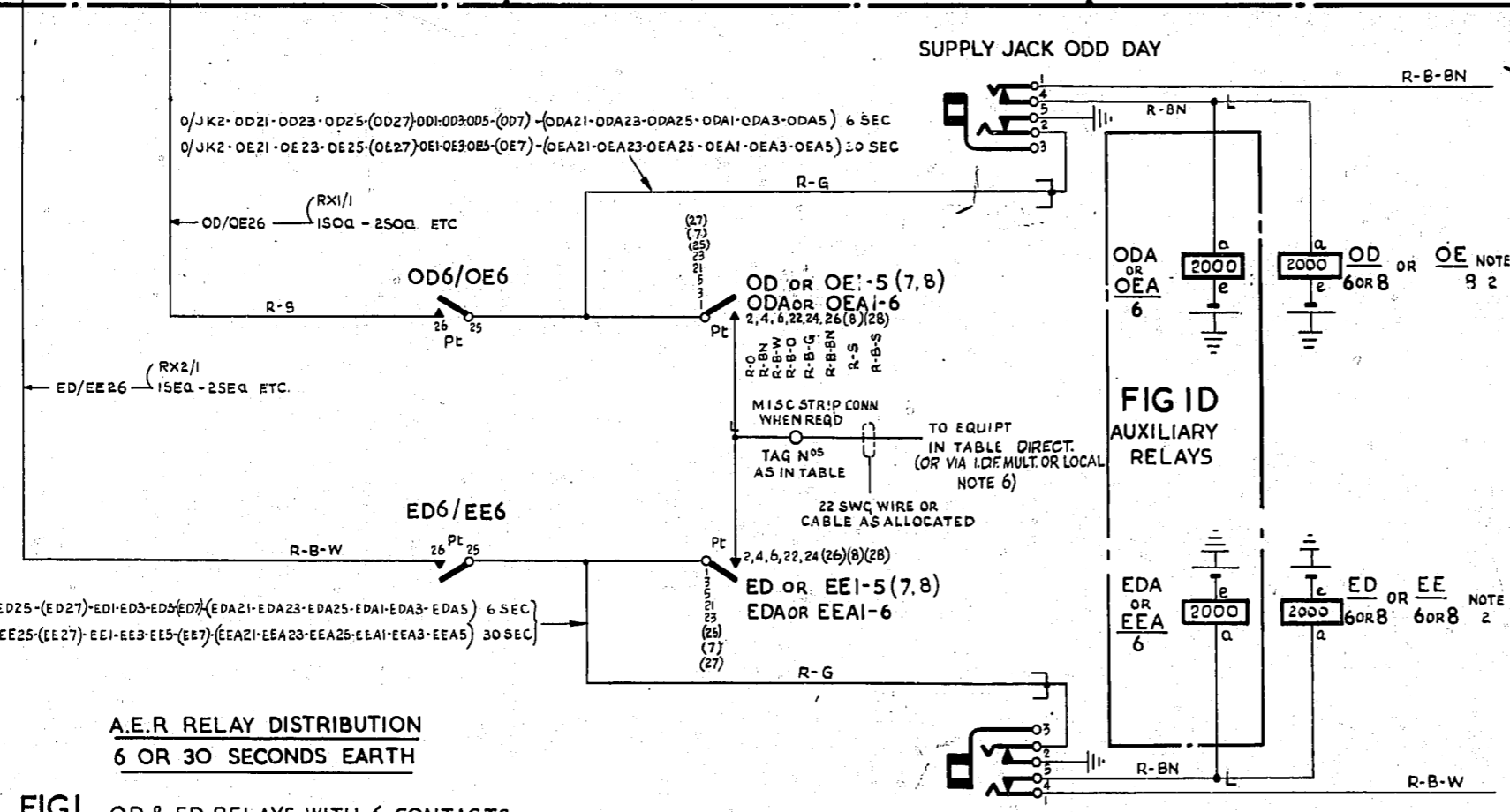
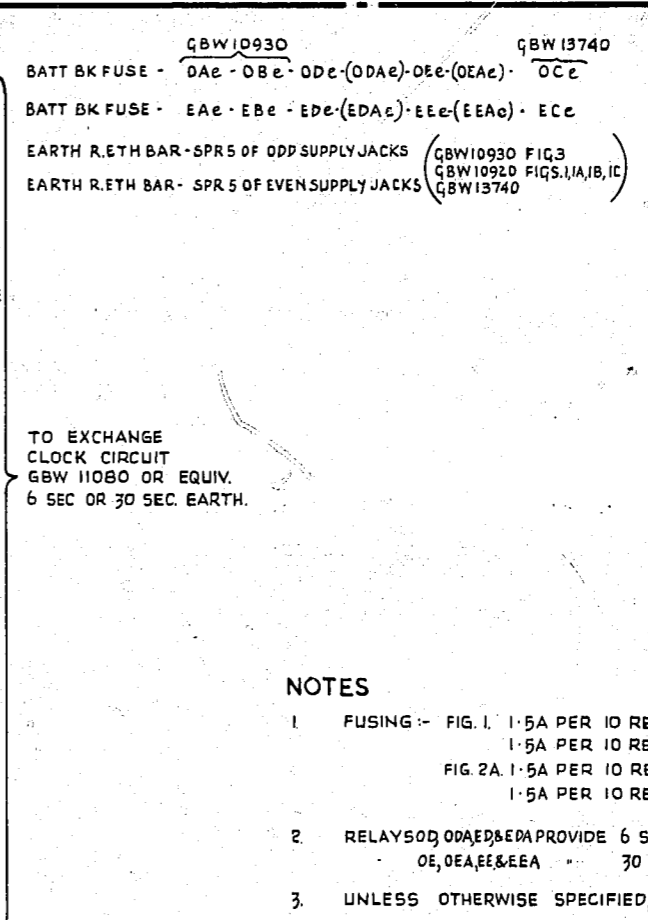


FIG. I OD & ED RELAYS WITH 6 CONTACTS.
FIG. IA OD & ED RELAYS WITH 8 CONTACTS.
FIG. IB OE & EE RELAYS WITH 6 CONTACTS.
FIG. IC OE & EE RELAYS WITH 8 CONTACTS.



BATT BK FUSE - $\frac{GBW10930}{0Ae \cdot 0Be \cdot 0De \cdot (0DAe) \cdot 0Ee \cdot (0EAe)} \cdot 0Cc$
 BATT BK FUSE - $E Ae \cdot E Be \cdot E De \cdot (EDAe) \cdot EEe \cdot (EEAe) \cdot E Cc$
 EARTH R.ETH BAR - SPR 5 OF ODD SUPPLY JACKS (GBW10930 FIG.3, GBW10920 FIGS.1,1A,1B,1C, GBW13740)
 EARTH R.ETH BAR - SPR 5 OF EVEN SUPPLY JACKS (GBW10930 FIG.3, GBW10920 FIGS.1,1A,1B,1C, GBW13740)

TO EXCHANGE CLOCK CIRCUIT GBW 11080 OR EQUIV. 6 SEC OR 30 SEC. EARTH.

ALLOCATION OF RELAY SPRING NUMBERS.			
EQUIPMENT	6 SEC. EARTH	30 SEC. EARTH	MISC. STRIP CONN. TAG N ^o
3 MIN ALARM DELAY		OE2/EE2	WIRED DIRECT
6 MIN ALARM DELAY		OE4/EE4	
TRAFFIC RECORDER	OD2/ED2	OE22/EE22	1
TRAFFIC METERS		OE6/EE6	3
M.A.R. (CCT. OCG. METERS)	OD4/ED4		2
POWER BOARD		OE24/EE24	2
C.T.C. EQUIPMENT	OD6/ED6		3
R.S.R.'s 2 & 3	OD22/ED22		4
R.S.R.'s 7, 8 & 9	OD24/ED24		7
6 SEC. TO FIG. 2A.	OD26/ED26		WIRED DIRECT
30 SEC. TO FIG. 2A.		OE26/EE26	
C.T.S. (PNEUM. TUBE ALM.)	OD8/ED8		5 NOTE 6
R.S.R.'s 4, 5 & 6	OD28/ED28		6
SUPERVISORS DESK		OE8/EE8	4 NOTE 6
SPARE		OE28/EE28	
ROUTINER	ODA2/EPA2		8
SPARE		OEA2/EEA2	
SPARE	ODA4/EDA4	OE4/EE4	
SPARE	ODA6/EDA6	OE6/EE6	
SPARE	ODA22/EDA22	OE22/EE22	
SPARE	ODA24/EDA24	OE24/EE24	
SPARE	ODA26/EDA26	OE26/EE26	

- NOTES**
- FUSING - FIG. 1: 1.5A PER 10 RELAYS (ODD) } TO BE FUSED WITH GBW 10930 AND GBW 13740
 1.5A PER 10 RELAYS (EVEN) } OR EQUIVS. WHEN FITTED
 FIG. 2A: 1.5A PER 10 RELAYS (ODD)
 1.5A PER 10 RELAYS (EVEN)
 - RELAYS OD, ODA, ED, EDA PROVIDE 6 SEC. EARTH DISTRIBUTION
 OE, OEA, EE, EEA 30.
 - UNLESS OTHERWISE SPECIFIED, ALL WIRING TO BE 22 SWG.
 - MAXIMUM NUMBER OF RELAYS PER LEAD TO BE 10
 - Ø FOR WIRING SEE RELEVANT RACK COMMON SERVICE DIAGRAM.
 - WHEN MANUAL SWITCHBOARD IS SITUATED IN A REMOTE BUILDING, CONNECTIONS FOR C.T.S. AND SUPERVISORS DESK ARE CABLED TO I.D.F. MULT. OR LOCAL