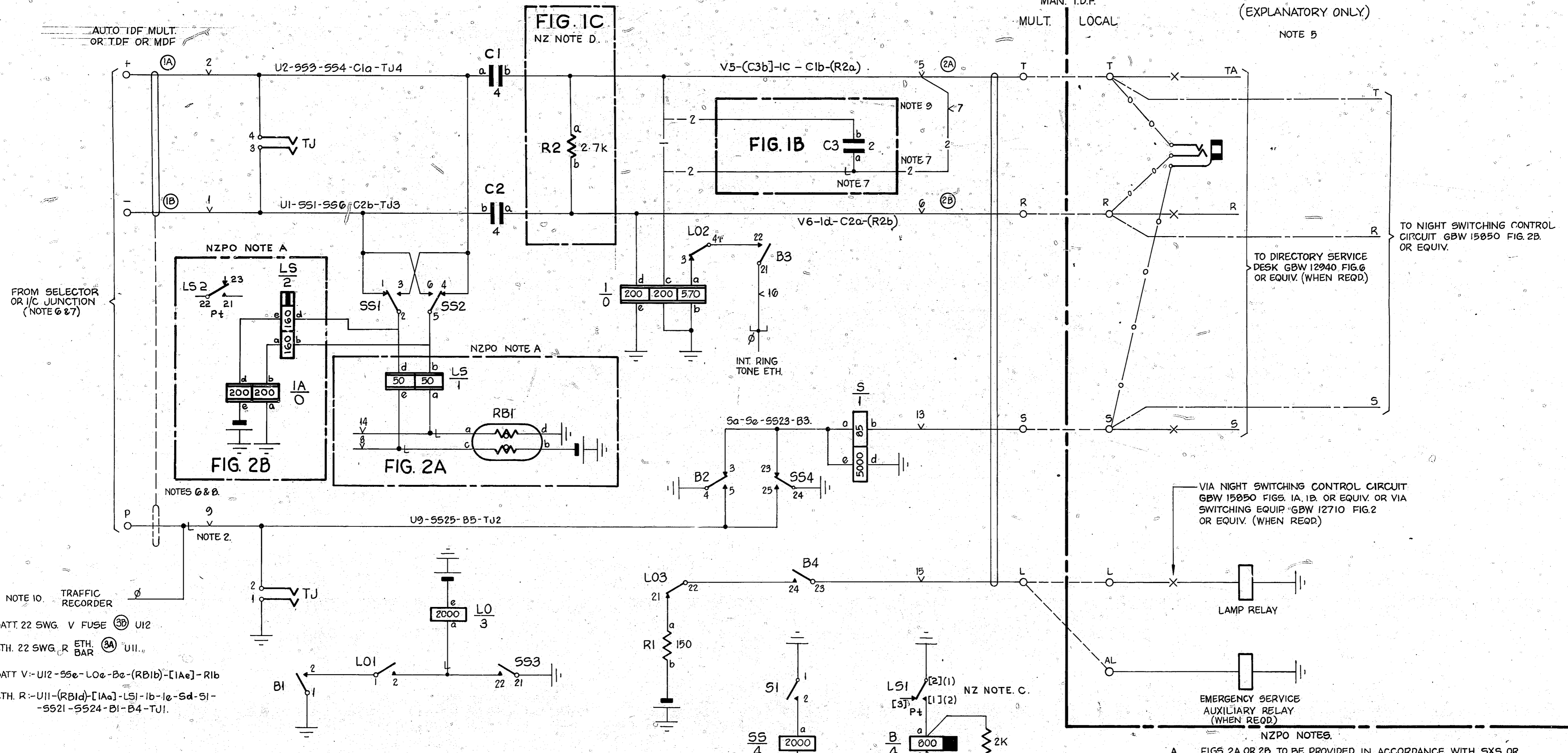


FIG. 1A

MANUAL BOARD AND NIGHT SWITCHING OR MANUAL BOARD OR DIRECTORY SERVICE DESK. (EXPLANATORY ONLY)



FROM SELECTOR OR I/C JUNCTION (NOTE 6 & 7)

TO NIGHT SWITCHING CONTROL CIRCUIT GBW 15050 FIG. 2B OR EQUIV.

TO DIRECTORY SERVICE DESK GBW 12940 FIG. 6 OR EQUIV. (WHEN REQD)

VIA NIGHT SWITCHING CONTROL CIRCUIT GBW 15050 FIGS. 1A, 1B, OR EQUIV. OR VIA SWITCHING EQUIP GBW 12710 FIG. 2 OR EQUIV. (WHEN REQD)

NOTE 10. TRAFFIC RECORDER
 BATT. 22 SWG. V FUSE (30) U12
 ETH. 22 SWG. R ETH. BAR (3A) U11
 BATT. V: U12-55e-Loe-Bc-(Rb1b)-[1Ae]-R1b
 ETH. R: U11-(Rb1d)-[1Aa]-LS1-1b-1e-Sd-S1-5521-5524-B1-B4-TJ1

NOTES.

- FUSING 1-5A. PER CIRCUIT.
- SHELF JACK UPTS 9 & 11 TO MAKE CONTACT WHEN RELAY SET IS REMOVED FROM SHELF.
- ALL WIRING TO BE 25 SWG. UNLESS OTHERWISE SPECIFIED.
- Ø FOR WIRING SEE GBW 10040 OR EQUIV.
- WHEN CONNECTIONS TO DIRECTORY SERVICE ARE REQUIRED CONNECT LEADS SHOWN —X—X— WHEN CONNECTIONS TO MANUAL BOARD ARE REQUIRED CONNECT LEADS SHOWN —O—O—
- WHEN THIS CIRCUIT TERMINATES A JUNCTION THE P WIRE IS NOT CABLED
- FIG. 1B IS PROVIDED WHEN THE CIRCUIT TERMINATES A JUNCTION DIRECTLY OR VIA SELECTORS. WHEN THE CIRCUIT TERMINATES CALLS FROM LOCAL SUBSCRIBERS ONLY WIRING SHOWN —|—|— IS USED & FIG. 1B & WIRING SHOWN —2—2— IS OMITTED.
- P WIRE IS STRAPPED TO BUSYING CIRCUIT GBW 15330 WHEN REQD
- WHEN FIG. 1B IS USED TO CONTROL PAD SWITCHING, STRAP U5-U7 WHEN THE ASSOCIATED JUNCTION IS UNDER 3dB.
- ON EARLIER EQUIPMENT COLOUR OF BATTERY WIRING WAS BK OR W.

- NZPO NOTES.
- FIGS. 2A OR 2B TO BE PROVIDED IN ACCORDANCE WITH SXS OR CROSSBAR JUNCTION LOOP RESISTANCE TABLE.
 - WHEN FIG. 2B SUBSTITUTED FOR FIG. 2A REDESIGNATE THE RELAY SET CIRCUIT LABEL TO GBW.15450 MOD.C.
 - DESIGNATIONS IN () BRACKETS REFER TO FIG. 2A. DESIGNATIONS IN [] BRACKETS REFER TO FIG. 2B.
 - FIG. 1C COMPROMISE TERMINATION TO BE PROVIDED WHEN SPECIFIED.

DEPENDANT EXCHANGE	JUNCTION LOOP RESISTANCE	
	0 - 2000 Ω	0 - 2000 Ω
SXS	F2A OR F2B	
CROSSBAR		FIG. 2B

NZ NOTE D ADDED.	(55788)	5C	16.2.76	CJW
LS RELAY CODE CHANGED 1A RETARD & NZPO NOTE C ADDED	(68336)	5B	2-5-75	B.S-H
RETRACED FROM 155.5 GBW 15450. NZPO NOTES A & B ADDED (122212)		5A	10-1-74	B.S-H.
NOTE 9 AMENDED.	(6776)	5	9-12-60	G.E.
NOTES 7 & 9 AMENDED, NOTE 10 ADDED		4		

SELECTOR LEVEL OR I/C JUNCTION RELAY SET 2000 TYPE		
SIZE	A2	50V 5

NZPO
 DRAWN E.W.D. 5
 CHECKED J.P.C. 7/6
 WIRING W.U.A. 7/6
 CIRCUIT 20
 GBW 15450
 25