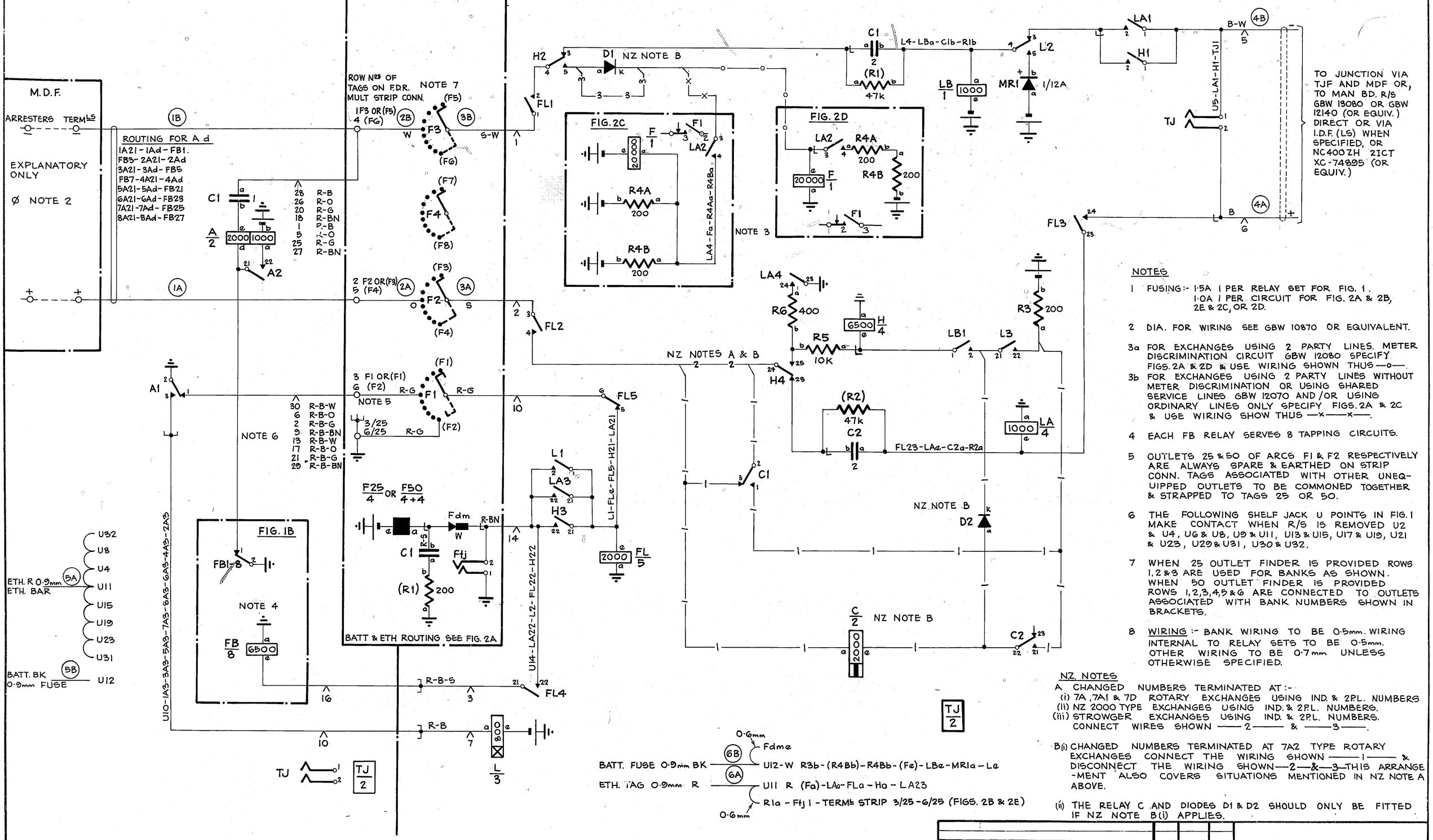
LINE FINDER

FIG. 1A SUBSCRIBERS TAPPING RELAY SET
8 CIRCUITS PER BASE

FIG. 2B - 50 OUTLETS
FIG. 2E - 25 OUTLETS

FIG. 2A LINE FINDER RELAY SET



NOTES

1 FUSING:- 1·5A 1 PER RELAY SET FOR FIG. 1.
1·0A 1 PER CIRCUIT FOR FIG. 2A & 2B, 2E & 2C, OR 2D.

2 DIA. FOR WIRING SEE GBW 10870 OR EQUIVALENT.

3a FOR EXCHANGES USING 2 PARTY LINES. METER DISCRIMINATION CIRCUIT GBW 12080 SPECIFY FIGS. 2A & 2D & USE WIRING SHOWN THUS —o—.

3b FOR EXCHANGES USING 2 PARTY LINES WITHOUT METER DISCRIMINATION OR USING SHARED SERVICE LINES GBW 12070 AND/OR USING ORDINARY LINES ONLY SPECIFY FIGS. 2A & 2C & USE WIRING SHOW THUS —x——x——.

4 EACH FB RELAY SERVES 8 TAPPING CIRCUITS.

5 OUTLETS 25 & 50 OF ARCS F1 & F2 RESPECTIVELY ARE ALWAYS SPARE & EARTHED ON STRIP CONN. TAGS ASSOCIATED WITH OTHER UNEQUIPPED OUTLETS TO BE COMMONED TOGETHER & STRAPPED TO TAGS 25 OR 50.

6 THE FOLLOWING SHELF JACK U POINTS IN FIG. 1 MAKE CONTACT WHEN R/S IS REMOVED U2 & U4, U6 & U8, U9 & U11, U13 & U15, U17 & U19, U21 & U23, U29 & U31, U30 & U32.

7 WHEN 25 OUTLET FINDER IS PROVIDED ROWS 1,2 & 3 ARE USED FOR BANKS AS SHOWN. WHEN 50 OUTLET FINDER IS PROVIDED ROWS 1,2,3,4,5 & 6 ARE CONNECTED TO OUTLETS ASSOCIATED WITH BANK NUMBERS SHOWN IN BRACKETS.

8 WIRING :- BANK WIRING TO BE 0·5mm. WIRING INTERNAL TO RELAY SETS TO BE 0·5mm. OTHER WIRING TO BE 0·7mm UNLESS OTHERWISE SPECIFIED.

NZ. NOTES

A CHANGED NUMBERS TERMINATED AT :-
(i) 7A, 7A1 & 7D ROTARY EXCHANGES USING IND. & 2PL. NUMBERS
(ii) NZ 2000 TYPE EXCHANGES USING IND. & 2P.L. NUMBERS.
(iii) STROWGER EXCHANGES USING IND. & 2P.L. NUMBERS.
CONNECT WIRES SHOWN —— 2 —— & —— 3 ——.

B(i) CHANGED NUMBERS TERMINATED AT 7A2 TYPE ROTARY EXCHANGES CONNECT THE WIRING SHOWN —— 1 —— & DISCONNECT THE WIRING SHOWN —— 2 —— & —— 3 —— THIS ARRANGEMENT ALSO COVERS SITUATIONS MENTIONED IN NZ NOTE A ABOVE.

(ii) THE RELAY C AND DIODES D1 & D2 SHOULD ONLY BE FITTED IF NZ NOTE B(i) APPLIES.

AMENDMENT PARTICULARS		ISSUE	DATE	APD.
MINOR AMENDMENT	(99457)	D	13·5·82	ABS
MINOR AMENDMENT	(176451)	C	29.10.81	JR
F1 CONTACT MADE SPARE NZMUO	(63874)	B	19-8-81	JR
(REF NZM TF), WIRE SIZES METRICATED	(176679)			
APPLICATION EXTENDED TO X-BAR & ROTARY EXCH.		A	2·5·79	R.E.D

CHANGED NUMBER CALLING EQUIPMENT

REF. 50V A

N.Z.P.O. | DRAWN G.L.F. | CHECKED | WIRING | CIRCUIT

GBW 12100 MOD A

SLOW RELEASE | SLOW OPERATE

0 5 Centimetres 10 15 20 25 30 35 40 45 50 55