TOLL OR AUTO
I.D.F.
MULT OR LOCAL

MANUAL
I.D.F

MANUAL BOARD

EXPLANATORY ONLY

U1-LS1-C1a-TJ3

U2-LS1b-C2a-TJ4

FROM V.F. SELR
GBW.11630
OR
GBW.14580
OR
GBW.11620

TRAFFIC RECORDER Ø

NOTE 5.

LSa-DS1-D1-C3b

DS22-DR1-D22-MR4a

2000 BR 4

B1

2000 2000 DR 4

B 5 1000

B2

NOTE 2.

NOTE 5.

TJ

BR4

TC2

B3

R6 550

NOTE 5

B5

DS3

D3

DS4

MR4 1/12A

DR2

DR1

DS2

DR4

NR3

PC1

MR1 1/12A

NR4

NR5

PC 1000 2

DS5

D2

NR21-DS25-D3-PC3

DR3

NR2

D4

PC2

1000 1000 1000 NR 5

NR1

R1 1K

C1

C2

C3

C4

C5

C6

LS 200 200 O

TC3

BRI

INT RING TONE Ø

I 200 200 570 O

MR3 2W/6A

De-MR3a-MR3c-C6b

D 500 4

MR2 1/6A

DS 5 2000

DSa-SD2-S2-SSa

SS 2 2000

SDI

SI

TC1

TC 2000 4

SS2

BR2

Sa-SDb-SS1-BR21-BR3

BR3

SS1

R5 300

S 5 1000

SD 500 500 I (NOTE 4)

R2 1-4K

B4

R4 150

TC4

LAMP RELAY

NOTES

1. FUSE:- 1·5A PER CIRCUIT.
2. SHELF JACK POINTS 9 & 11 TO MAKE CONTACT WHEN RELAY SET IS REMOVED.
3. Ø FOR WIRING SEE GBW 10640 OR EQUIVALENT.
4. WINDINGS OF RELAY SD ARE CONNECTED DIFFERENTIALLY.
5. WHEN PRECEDING SELECTOR IS BATTERY TESTING STRAP SHELF JACK U POINTS U10 AND U12. WHEN PRECEDING SELECTOR TESTS FOR ABSENCE OF EARTH OMIT THIS STRAP. TO BUSY CIRCUIT IN EITHER CASE TRANSFER LINK FROM TJ7 & 8 TO TJ1 & 2
6. ALL WIRING TO BE 25 SWG UNLESS OTHERWISE SPECIFIED.

BATT. BK. 22 S.W.G. FUSE (3B) U10 NOTE 5 U12

EARTH R. 22 S.W.G. ETH BAR (3A) U11

BATT. W. U12-S5e-TCe-Be-BRe-NRe-DSe-DRe-PCe-R1b-R3b-R4b-R5b

EARTH R. U11-Sd-S1-SD1-SS21-TC5-B22-B2-BR4-Ib-Ie-NRd-DS21-DR24-DRa-D21-MR1a-MR2a-MR3b-R2a-C3a-C5a-C4a-C6a-TJ1.

NZPO

AMENDMENT PARTICULARS.	ISSUE	DATE	APPD
(7814) (5041Z) A.	1	19.10.59	G.N.
SS WAS SHOWN F.E.& D.S. 2ND REVISED. NOTE 5 REVISED (7814) 3.	2	10.2.61	K.G.S.
	3	30.6.67	D.B.H.
	C.E. 393/9/67	9.9.68	D.B.H.

DRAWN F.A.Q.
CHECKED
WIRING J.E.H.
CIRCUIT

GBW 12850 MOD.A.

REF —

SIZE M 50V S

O' LEVEL RELAY SET
ACCESSIBLE FROM 1VF OR 2VF LINE CCTS VIA TANDEM GROUP SELECTOR
W.E.S.C.S. 2000 TYPE.

G.B.W. 12850 MOD. A.

COPY TRACING No.86 (A.T.M. TYPE)