CAMBRIDGE A.M.X. ONLY

FROM RURAL PARTY & COIN BOX/GROUP SELR LEVS DIRECT OR VIA T.D.F. O/G T.C.F. OR T.D.F. MULT.

FROM REGULAR GROUP SELR LEVELS DIRECT OR VIA T.D.F. O/G, T.C.F. OR T.D.F. MULT.

TRAFFIC RECDR WHEN REQ'D.

SUPERSEDED BY GBW 14780

U1- TRI/2- TJ3- TJ12

U2- TRI/5- TCa- TCI- BA29- TJ4

U17- TCb- TC2- BA28- TJ11

U9- M3- MR1b- TJ2

CB22- CC4- MI- BA9- MR1a

CBa- CD5- JG2- B3

TC24- T0a- DD6- Ab

TC3- T0d- DD9- Ad

TRI/8- CD22- HA23- DDI- TJ5

U8- TRI/7- T02- CD21- R2b- C2b

U10- MR2b- MR3a- MR3c- R2a

TRI/4- MR2a- MR2c- DD3- De- C2a

TRI/3- CD2- DI- A22- C3a

HA3- B6- A21- R7a- TJ6

TO O/G OR B/W JUNCTION VIA T.C.F. OR I.D.F. LOCAL (WHEN SPEC'D) TJ F & M.D.F.

TO T.J.F. DIRECT OR VIA T.C.F. OR I.D.F. LOCAL WHEN SPEC'D

TO INCOMING JUNCTION R/S OR INCOMING GRP SELR DIRECT OR VIA I.D.F. MULT OR LOCAL OR VIA T.C.F.

TO MULTI-FEE RELAY SET GBW 14770 MOD A.

TO MULTI-FEE R.S. (GBW 14770 MOD A.

6 SEC. ETH. DISTN.

METER PULSES NOTE 2

REPEAT METERING EQUIPMENT GBW 12450 OR EQUIV.

2 METER PULSE

5 METER PULSE

NOTES:—

1. FUSING: 1.5A PER RELAY SET.
2. DELETED.
3. Ø FOR WIRING SEE GBW 10640 OR EQUIVALENT.
4. JACK POINTS 9&11 AND 59 & 61 TO MAKE CONTACT WHEN THE RELAY SET IS REMOVED.
5. ALL WIRING TO BE 25 SWG UNLESS OTHERWISE SPECIFIED.
6. CUT STRAP ——X—— WHEN THE JUNCTION RESISTANCE IS LESS THAN 200Ω.
7. THE COILS OF RELAY TO ARE CONNECTED DIFFERENTIALLY.
8. STRAP ——I—— WHEN REPEAT METERING CCT IS NOT EQUIPPED.
9. DELETED.

NZPO NOTES

A THIS CIRCUIT USES THE INCOMING & TOLL ENTRY OF GBW 14760 FOR RURAL PARTY & COIN BOX SUBSCRIBERS SO THAT A ROUTE BARRING SIGNAL MAY BE GIVEN TO THE ASSOCIATED MULTI-FEE RELAY SET.

BATT. W. U12- TCe- CBe- CCe- RB1b- DDe- AAe- BAe- R4b- R5b- R6b- R3b

ETH. R. U11- TRI/9- TRI/8- TC6—— CDa- CD4- JG2I- JGa- JGI- DAa- DD23- BB2I- BBa- BBI—— B2I- AA22- AA3- A2- BA26- BA5- BA8- RBa- RB1d- TJ1 TJ15

BATT. 22 SWG. BK. FUSE —— 4B —— U12

ETH. 22 SWG. R BTH. BAR —— 4A —— U11- U61

POS. BATT. R.B. U4- R1b

GBW 14760 MOD.A

AMENDMENT PARTICULARS	ISSUE	DATE	APP'D
TITLE AMENDED. REF. TO CAMBRIDGE ADDED. (72548)	C	2-04-64	D.B.T.
TIVA LEAD FROM U7 DELETED. (56712)	B	16-2-62	R.G.B.
(48481)	A	21-11-61	R.G.B.
	1	27-6-52	C.W.H.

NZPO

DRAWN

CHECKED WIRING

CIRCUIT

CE 393/3/76.

REF:- "ES 102-670"

SIZE M 50W E

SLOW RELEASE

SLOW OPERATE

GBW 14760 MOD.A

AUTO-TO-AUTO B/W JUNC. R/S MULTI-FEE & REPEAT METERING TW/- CCB & MP DISCRIMINATION NON-DEPENDENT NON-TERMINAL ROUTES ONLY