STORAGE CODE							
FIRST DIGIT RELAYS				SECOND DIGIT RELAYS			
1	CX	6	BX	1	DY	6	BY
2	AX CX	7	BX CX	2	AY CY	7	BY DY
3	CX	8	AX BX CX	3	CY	8	AY BY DY
4	AX	9	AX CX	4	AY	9	AY DY
5	AX BX	0	CX	5	AY BY	0	CY DY

TO EXCH LINE CCTS

TO COMN CCTS NIGHT SERVICE BUSY ETH

WARN TONE

TO EXCH LINE CCTS

TO ATT LINE CCT & EXCH LINE CCTS

PART OF MISC CCTS GBW13270 OR EQUIV EXPLANATORY

PART OF PULSE CCT GBW13200 OR EQUIV EXPLANATORY

AUTO UNIT STRIP CONN

JKB

PART OF 51 WIRE CABLE

ATT CAB STRIP CONN

FOR WIRING SEE BATT & ETH RUN

TO N BANK OF EF FINDER MULT GBW13220 OR EQUIV (SEE TABLE)

MARKER CIRCUIT GBW 13230 OR EQUIV EXPLANATORY

AUTO UNIT STRIP CONN

JKB

PART OF 51 WIRE CABLE

ATT CAB STRIP CONN

DK DIGIT KEYS

FIG 1
ATTENDANT'S CIRCUIT

FIG 2A
20 35 & 49 LINE PABX S

TO EXCH LINE RELAY SET SHELF JACKS GBW13220 OR EQUIV

EXPLANATORY

FIG 2B
35 & 49 LINE PABX'S

TO EXCH LINE RELAY SET SHELF JACKS GBW13220 OR EQUIV

EXPLANATORY

FIG 2C
49 LINE PABX S

TO EXCH LINE RELAY SET SHELF JACKS GBW13220 OR EQUIV

EXPLANATORY

TO ATTENDANTS LINE GBW13 TO OR EQUIV

TO EXCH LINE OR SHELF JACKS GBW13220 OR EQUIV

EXPLANATORY

WIRING OF M BANK

DIGIT		20 LINE PABX	35 LINE PABX	49 LINE PABX
1ST DIGIT	4 WIRED TO OUTLET	4	1	1
	1	1	11	11
	2		21	21
	3		31	31
	4			41
	5	25	35	51
2ND DIGIT	0	5	5 10 15 20 25	2 12 22 32 42 +
	1	6	6 11 16 21 26	3 13 23 33 43
	2	7	7 12 17 22 27	4 14 24 34 44
	3	8	8 13 18 23 28	5 15 25 35 45
	4	9	9 14 19 24 29	6 16 26 36 46
	5	10	10 15 20 25 30	7 17 27 37 47
	6	11	1 6 11 16 21	8 18 28 38 48
	7	12	2 7 12 17 22	9 19 29 39 49
	8	13	3 8 13 18 23	10 20 30 40 +
	9	14	4 9 14 19 24	

EXCH LINE SPEAK (KDO, KHO) 2	+	EXCH LINE SPEAK (KDE, KHE) 2	
O LINE (KO) 2			
		ALARM CUT OFF (KCO) 2	
SPEAK EXTN (KSE) 4	+	SPEAK EXCH (KSE) 2	
NIGHT SERVICE (KNS) 2	+	AUDIBLE ALARM (KAA) 2	
RELEASE (KR) 2	+	FLASH & CANCEL (KF) 2	
ENGAGED TEST (KT) 2			

KAA2 KCO2 KR2 KT2 KSS4

N.Z NOTE
A WHEN PARENT IS A UMX OR BM5B DELETE WIRING —X—X—X—

NOTES
1. FIGS 1&2 1.5A FUSE
2. ALL WIRING BEARING A COLOUR CODE TO BE 25 SWG EXCEPT WHERE SHOWN IN CABLE OR WHERE OTHERWISE SPECIFIED
3. COMMON POINTS OF THE DIGIT KEY STRIP MAY BE CONNECTED WITH 23 SWG BTC WITH BLACK SLEEVING (RED SLEEVING FOR EARTH RUN) OR BY LOOPING THE MAIN WIRE OVER THE COMMON POINTS

NOTES (CONT)
4 WHEN B.P.O. 300 TYPE (HEAVY BLACK) HANDSET IS USED INSERT STRAP —|—|—

SUPERSEDED BY GBW 13241

NOTE 4 REVISED	(39655)	5A	6 2 13	6 FE	
N.Z. NOTE A ADDED	(30439)	4A	9 5 72	G.F.	
PINS 1 & 2 WIRE CONNECTED DIRECT TO BATTERY FUSE & ALARM BOARD WIRE CUT (SEE NOTE 4)		4	19 6 68	R.F.	
FIG 1 R2A ADDED		3			
FRAME EARTH CONNECTION ADDED		2			
		1			
AMENDMENT PARTICULARS		ISSUE	DATE	APPD.	

N.Z.P.O.		DRAWN DG	CHECKED	WIRING	CIRCUIT

SLOW RELEASE ☐ SLOW OPERATE ☒

ATTENDANT'S CIRCUIT 20, 35 & 49 LINE PABX'S

SOV W

GBW. 13240