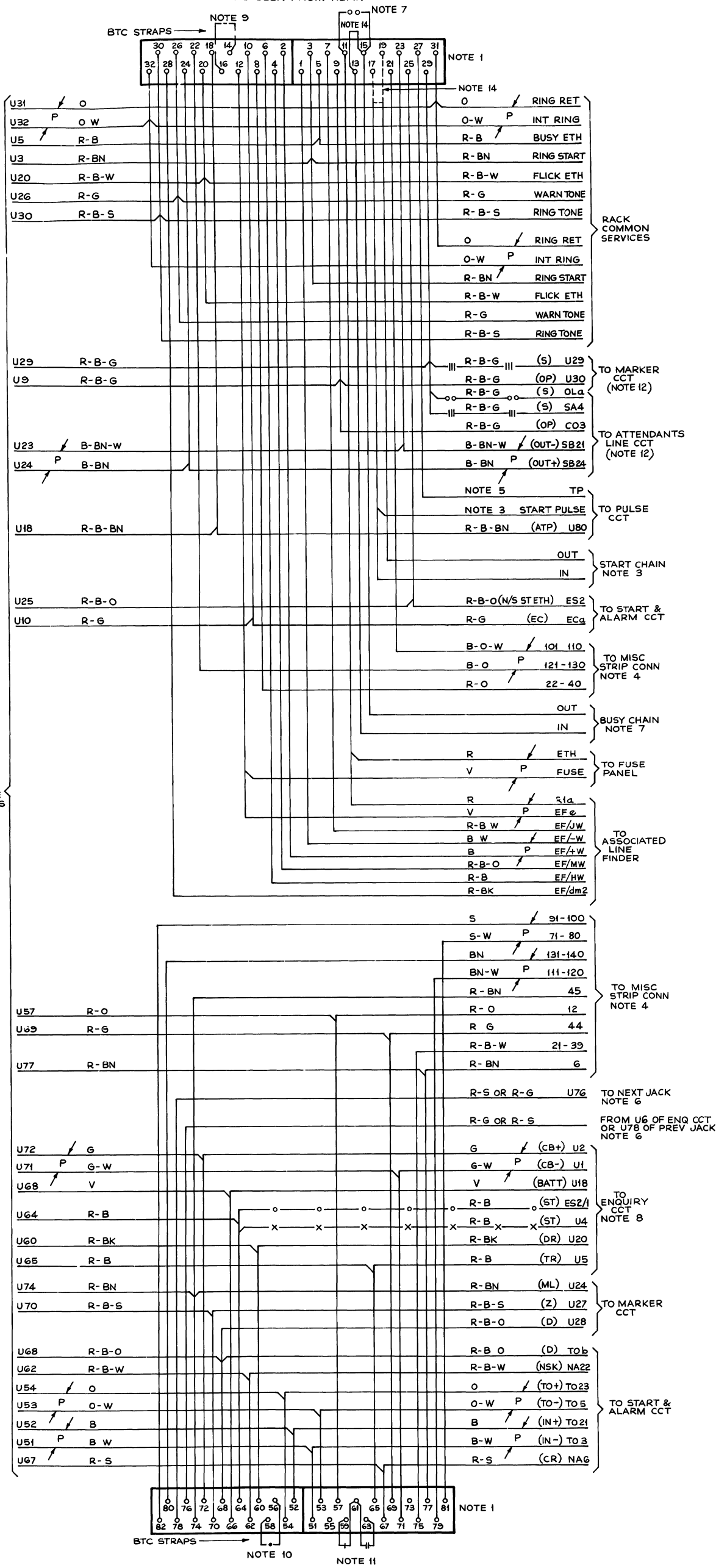


AS SEEN FROM REAR



NOTES -

- SHELF JACK POINTS U13-U15 U17-U19 U75-U77 U76 U78, U79-U81 & U80-U82 MAKE CONTACT WHEN RELAY SET IS REMOVED
- ALL WIRING TO BE 0.5mm UNLESS OTHERWISE SHOWN
- START CHAIN CONNECTIONS SHALL BE MADE AS FOLLOWS
 

COLOUR	PULSE CCT	TO U17 CCT	TO U19 CCT
P W	U69	1	4
P R-W	U60	3	1
P B-G	U70	2	5
P B-G-W	U63	4	2
P R-S	U64	5	3

COLOUR	PULSE CCT	TO U17 CCT	TO U19 CCT
R-S	U64	5	1
P G	U67	6	2
P G-W	U68	7	3
P W	U69	1	4
P R-W	U60	3	6
P B-G	U70	2	5
P B-G-W	U63	4	7

COLOUR	PULSE CCT	TO U17 CCT	TO U19 CCT
R-BK	U62	8	1
P R-W	U65	9	2
P W	U66	10	3
P W	U69	1	4
P R-W	U60	3	6
P B-G	U70	2	5
P B-G-W	U63	4	7
R-S	U64	5	8
P G	U67	6	9
P G-W	U68	7	10
- TAGS ON MISC STRIP CONN ARE ALLOCATED TO CIRCUITS AS FOLLOWS -
 

EXCH LINE CCT NO	U8	U21	U22	U75	U79	U80	U81	U82
1	22	101	121	21	111	131	71	91
2	24	102	122	23	112	132	72	92
3	26	103	123	25	113	133	73	93
4	28	104	124	27	114	134	74	94
5	30	105	125	29	115	135	75	95
6	32	106	126	31	116	136	76	96
7	34	107	127	33	117	137	77	97
8	36	108	128	35	118	138	78	98
9	38	109	129	37	119	139	79	99
10	40	110	130	39	120	140	80	100
- 'TP' LEADS ON U27 ARE CONNECTED TO JACK POINTS ON THE PULSE RELAY SET AS FOLLOWS -
 

COLOUR	FROM PULSE CCT	TO U27 OF INDICATED CCT
P B-G	U71	20-LINE 1, 35-LINE 1, 49-LINE 1
P B-G-W	U72	2, 2, 2
R-S	U73	5, 5
R-BN	U74	8, 8
R-B-S	U75	3, 3, 3
R-O	U76	4, 4, 4
P S	U77	6, 6, 6
P S-W	U81	7, 7, 7
R-B-S	U78	10, 10, 10
R-BN	U79	5, 4, 4
- CONNECTIONS ON U76 & U78 ARE WIRED IN A CHAIN AS FOLLOWS -  
 R-G FROM ENQ CCT U6 TO U76 OF CCT 1  
 R-S FROM U78 OF EACH ODD CCT TO U76 OF NEXT EVEN CCT  
 R-G FROM U78 OF EACH EVEN CCT TO U76 OF NEXT ODD CCT  
 U76 OF THE LAST CCT IS NOT WIRED
- BUSY CHAIN CONNECTIONS ARE WIRED AS FOLLOWS -  
 R-O FROM TAG EB ON BANK STRIP CONN TO U13 OF CCT 1  
 R-G FROM U15 OF EACH ODD CCT TO U13 OF NEXT EVEN CCT  
 R-O FROM U15 OF EACH EVEN CCT TO U13 OF NEXT ODD CCT  
 ON LAST JACK ONLY, ADD STRAP U11-U15 SHOWN ---
- ON 25-LINE PA BX INCLUDE CONNECTION SHOWN ---  
 ON 35 OR 49 LINE PA BX INCLUDE CONN SHOWN ---X---
- WHEN RING TONE IS TO BE EXTENDED OVER EXCHANGE LINES ON CALLS CONNECTED BY PA BX OPERATOR TO LOCAL EXTENSIONS, ADD STRAP U14-U16 SHOWN ---
- WHEN LOCAL EXTENSION IS PERMITTED TO FLASH PUBLIC EXCHANGE OPERATOR ADD STRAP U56-U58 SHOWN ---•---
- WHEN IMMEDIATE BUSY FACILITY IS REQUIRED ON INCOMING CALLS FROM PUBLIC EXCHANGE -  
 ADD STRAP U59-U61 SHOWN ---I--- WHEN RINGING AT PUBLIC EXCHANGE HAS EARTH RETURN  
 ADD STRAP U61-U63 SHOWN ---II--- WHEN RINGING AT PUBLIC EXCHANGE HAS BATTERY RETURN
- WHEN ATTENDANTS LINE CCT TO GBW 14720 IS FITTED USE CONNECTION SHOWN ---III---  
 ON NEW WORK WITH ATTENDANTS LINE CCT TO GBW 14721 USE CONNECTION SHOWN ---O---
- ON SOME EARLIER EQUIP BATT LEADS WERE 'BK'
- FOR INCOMING ONLY RELAY SETS, STRAP SHELF JACK POINTS U13-U15 REMOVE WIRES FROM U17 & U19, JOIN ALL THREE WIRES TOGETHER & INSULATE

MULTIPLE TO OTHER EXCH LINE CCT JACKS

20, 35 & 49 LINE PA BX EXCHANGE LINE CIRCUIT			
RETRACED NOTE 14 AMD	(68126)	7	22 9 75 U6W
AMENDMENT PARTICULARS	ISSUE DATE	APPD	SIZE M 50V
NZPO	DRAWN	CHECKED	WIRING CIRCUIT
25	30	35	GBU 14690