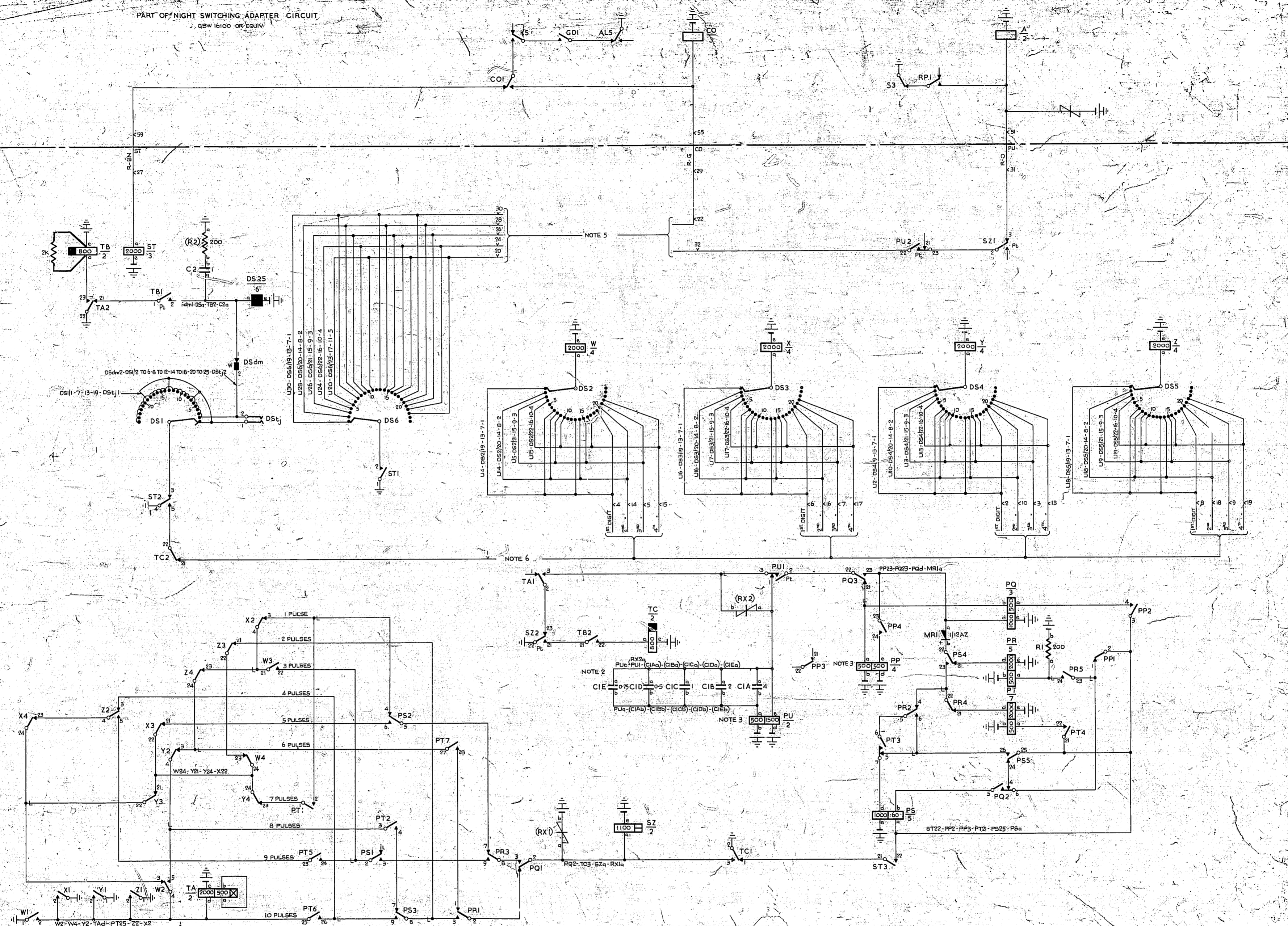


PART OF NIGHT SWITCHING ADAPTER CIRCUIT

GBW 16100 OR EQUIV.



NOTE 5

NOTE 6

NOTE 2

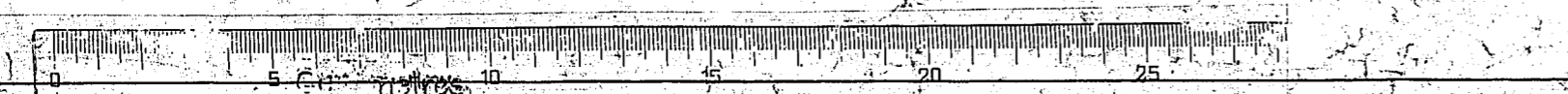
NOTE 3

BATT. BK 22 SWG FUSE (18) U12  
 EARTH R 22 SWG ETH BAR (1A) U11  
 BATT W U12-R1b-W6-Ye-TAe-STe-PPb-PPd-PRb-Pre-PTb-PTe-  
 DSe-Pub-Pud-PSe-PQe-TCe-TBe-Ze-Xe-SZe-RX1b-  
 EARTH R U11-W1-Y1-TA2-ST1-ST4-TC2-Z1-X1-SZ22-R2a

- NOTES
1. FUSING 1-1.5A PER CIRCUIT
  2. CAPACITORS C1A-C1E TO BE CONNECTED AS REQUIRED TO ENABLE RELAY PU TO PULSE AT 10 PPS, APPROX.
  3. THE COILS OF RELAYS PP AND PU ARE CONNECTED DIFFERENTIALLY.
  4. ALL WIRING TO BE 25 SWG UNLESS OTHERWISE SPECIFIED
  5. WHEN 2<sup>nd</sup> DIGITS ARE TO BE DIALLED STRAP U32 TO U30 28, 26 & 24 AND U22 TO U20 U32 TO U30 28 & 26 AND U22 TO U24 U32 TO U30 & 28 AND U22 TO U26 U32 TO U30 AND U22 TO U28

6. SHELF JACK U1-POINTS ASSOCIATED WITH CONTACTS OF ARCS-05 2, 3, 4 & 5 TO BE STRAPPED TO PROVIDE THE REQUIRED DIGIT MARKING AS FOLLOWS:

DIGIT	DIAL PULSES	MARKING RELAYS OPERATED	1 <sup>ST</sup> DIGIT	2 <sup>ND</sup> DIGIT	3 <sup>RD</sup> DIGIT	4 <sup>TH</sup> DIGIT
9	1	W	U4	U14	U5	U15
8	2	X	U6	U16	U7	U17
7	3	W,X	U4 & U6	U14 & U16	U5 & U7	U15 & U17
6	4	Y	U10	U3		U13
5	5	Z	U8	U18	U9	U19
4	6	W,Z	U4 & U8	U14 & U18	U5 & U9	U15 & U19
3	7	X,Z	U6 & U8	U16 & U18	U7 & U9	U17 & U19
2	8	W,Y	U4 & U2	U14 & U10	U5 & U3	U15 & U13
1	9	Y,Z	U2 & U8	U10 & U18	U3 & U9	U13 & U19
0	0	X,Y	U6 & U2	U16 & U10	U7 & U3	U17 & U13



NIGHT SWITCHING TO 4 DIGIT GENERATING CIRCUIT

AMENDMENT PARTICULARS

DATE

APPD

GBW 16250