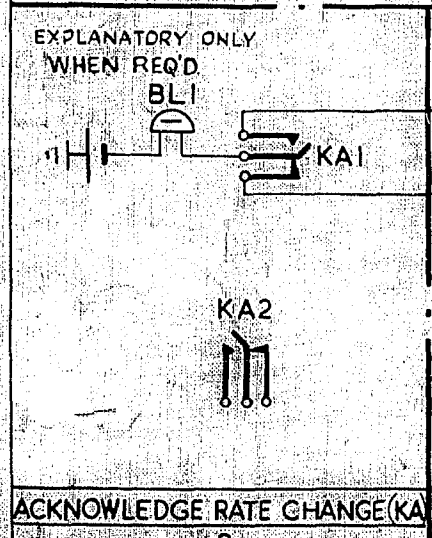


PART OF FIG. 3

FIG. 1  
P.P.M. RACK  
1 CIRCUIT PER EXCHANGE



NZPO	DRAWN	CHECKED	WIRING	CIRCUIT	GBW 17680
AMENDMENT PARTICULARS	ISSUE	DATE	APPR	SIZE	50V
(77)62	1	2.5.63		M	

OUTLET	HOUR	OUTLET	HOUR
1	00:00	26	12:30
2	00:30	27	13:00
3	01:00	28	13:30
4	01:30	29	14:00
5	02:00	30	14:30
6	02:30	31	15:00
7	03:00	32	15:30
8	03:30	33	16:00
9	04:00	34	16:30
10	04:30	35	17:00
11	05:00	36	17:30
12	05:30	37	18:00
13	06:00	38	18:30
14	06:30	39	19:00
15	07:00	40	19:30
16	07:30	41	20:00
17	08:00	42	20:30
18	08:30	43	21:00
19	09:00	44	21:30
20	09:30	45	22:00
21	10:00	46	22:30
22	10:30	47	23:00
23	11:00	48	23:30
24	11:30	49	
25	12:00	50	

OUTLET	MINUTE
1	00
2	02
3	04
4	06
5	08
6	10
7	12
8	14
9	16
10	18
11	20
12	22
13	24
14	26
15	28
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

- NOTES
- FUSING FIG. 1. 1-0A UNIS DM. REMAINDER OF FIG. 1. 1-5A
  - THE WINDINGS OF RELAY D ARE CONNECTED DIFFERENTIALLY.
  - CONNECTIONS BETWEEN RELAY SET PLUG POINTS 29, 31, 30 & 32 AND OUTLETS OF ASSOCIATED UNISELECTOR BANKS TO BE ADDED IN ACCORDANCE WITH TABLES A & B TO PROVIDE THE REQUIRED TIME. CONNECTIONS TO ARCS DH3 & 4 PROVIDE THE NEAREST 1/2 HOUR. PRIOR TO THE TIME REQUIRED. CONNECTIONS TO ARCS DM4 & 5 ADD THE REMAINING MINUTES IN 2-MINUTE STEPS. THE CONNECTIONS SHOWN ARE TYPICAL ONLY AND INDICATE THAT THE DAY METER PULSE RATE IS ESTABLISHED BETWEEN 06:40 AND 18:00 HOURS.
  - SHLEF JACK U POINTS 9 & 11 MAKE CONTACT WHEN RELAY SET IS REMOVED.
  - ALL WIRING TO BE 25 SWG UNLESS OTHERWISE SPECIFIED.
  - Ø FOR WIRING SEE GBW 17380 OR EQUIV.

RELAY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
RELAY P																									
RELAY X																									
RELAY Y																									
RELAY Z																									
UNISELR DM																									
TIMING (MINS)	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0																	

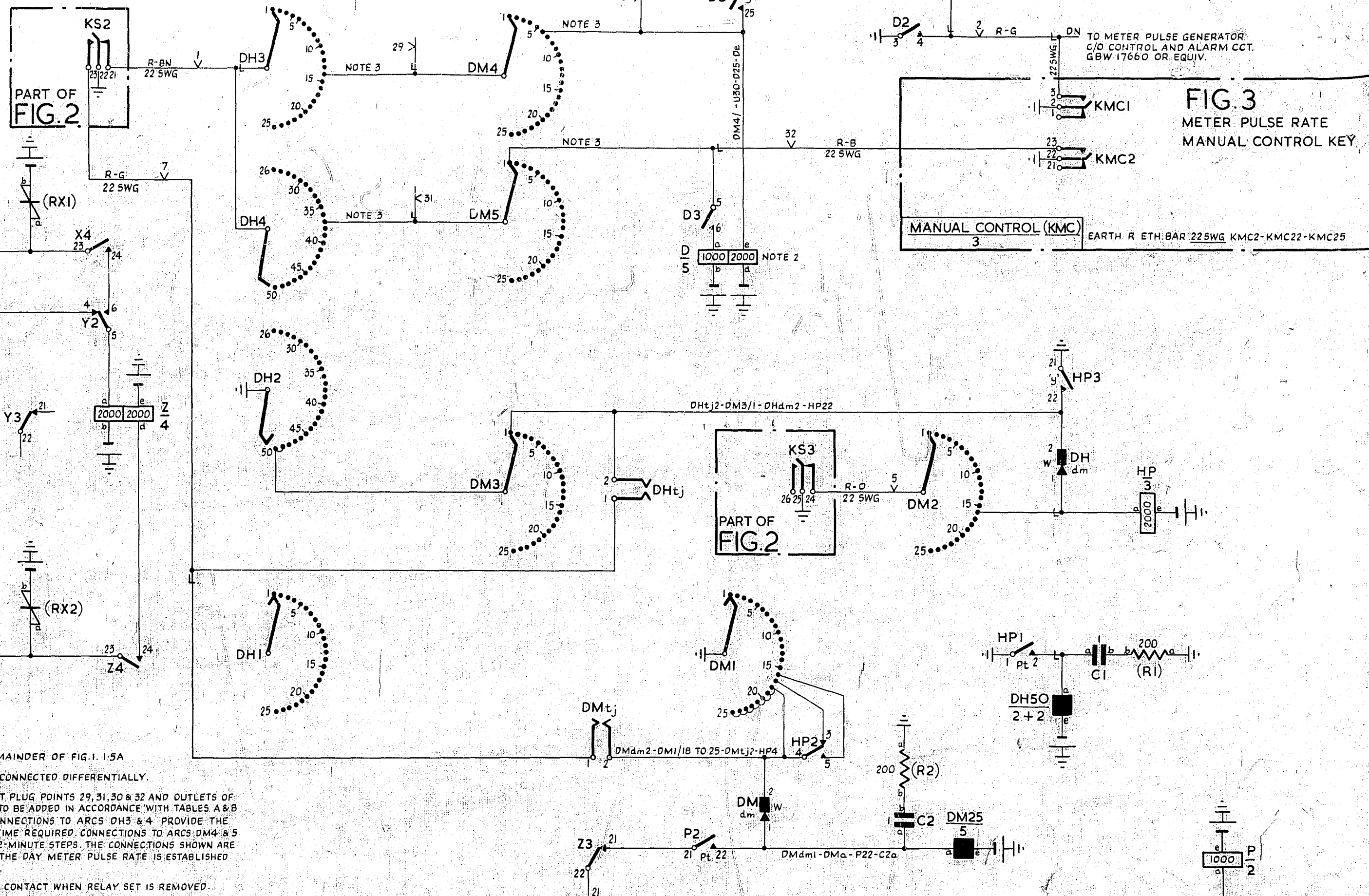
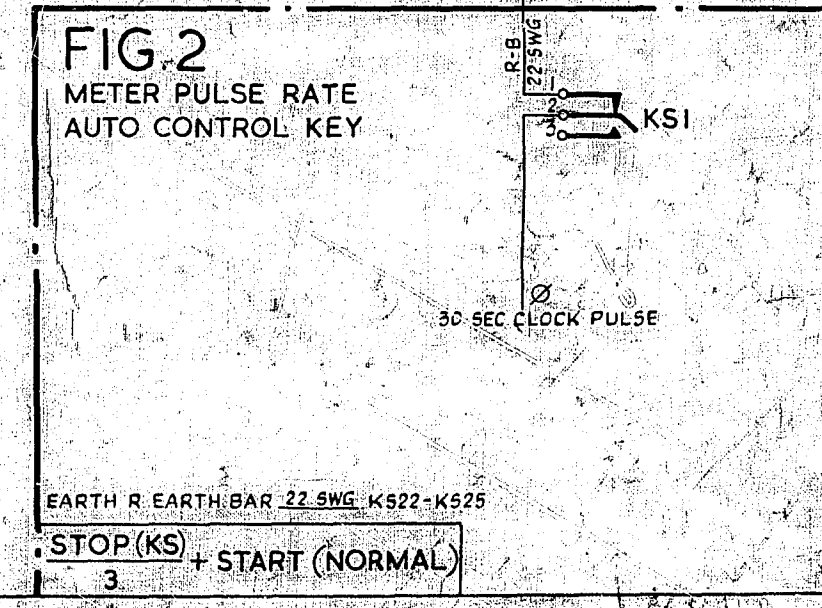


FIG. 3  
METER PULSE RATE  
MANUAL CONTROL KEY



GBW 17680

EARTH R. EARTH BAR 22 SWG. KS22-K525  
STOP (KS) + START (NORMAL)  
3