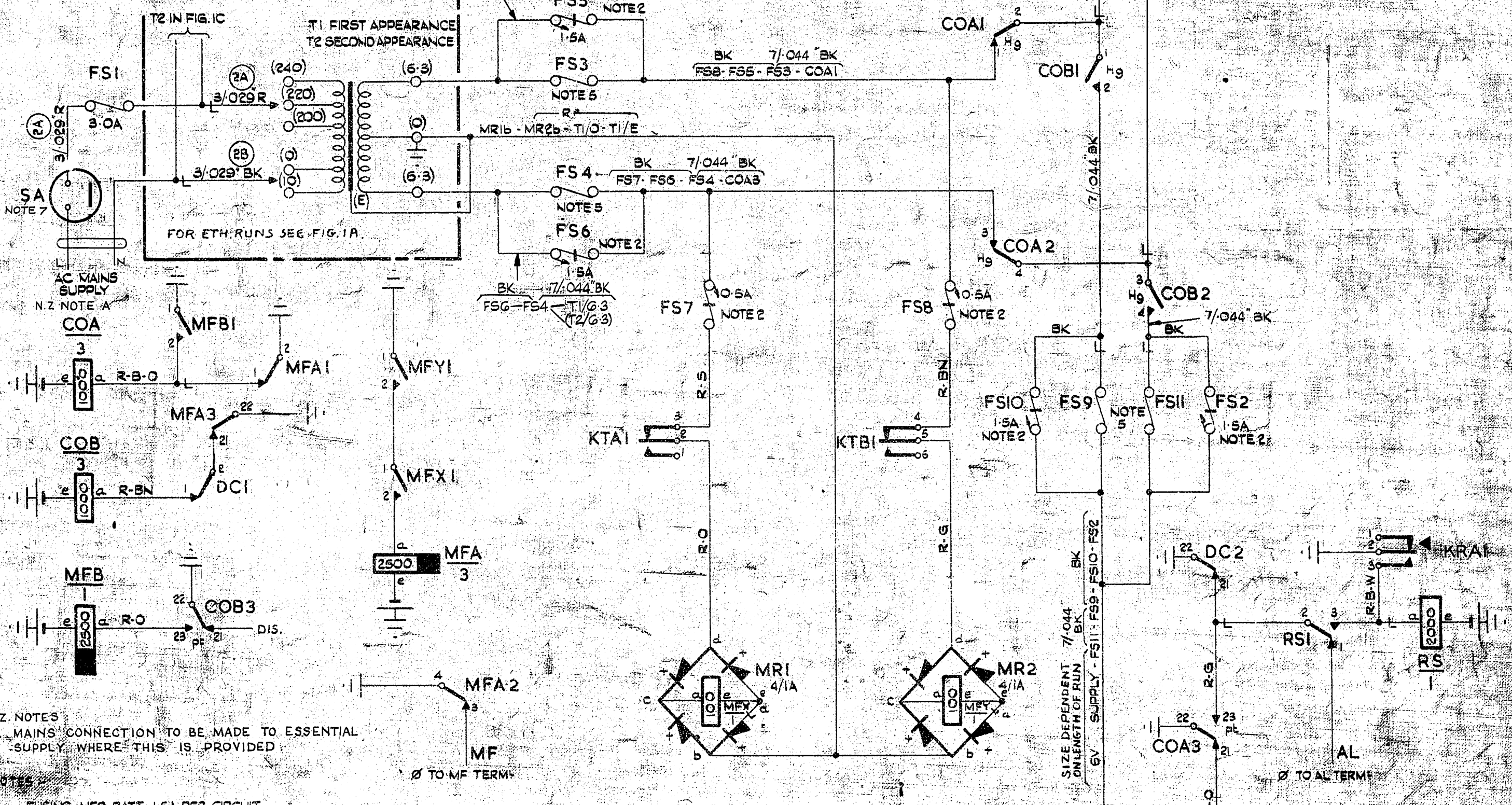


FIG.1B 1 PER FIG. 1A  
 FIG.1C 2 PER FIG. 1A  
 NOTE 4

FIG.1A 1 PER RACK  
 NOTE 4



N.Z. NOTES  
 A MAINS CONNECTION TO BE MADE TO ESSENTIAL SUPPLY WHERE THIS IS PROVIDED

- NOTES
- FUSING, NEG. BATT. 1.5A PER CIRCUIT
  - THE ALARM CONTACTS ON FUSES FS5, FS6, FS7, FS8 AND FS10 ARE NOT USED
  - Ø FOR WIRING OF RACK COMMON SERVICES FOR 1 F SYSTEM SEE GBW.12110 OR EQUIV.
  - WHEN 6.3 VOLT HEATER LOAD DOES NOT EXCEED 10 AMPS PER FEED (i.e. 32 CCTS PER 2 FEEDS) FIGS. 1A & 1B ARE USED.  
 WHEN 6.3 VOLT HEATER LOAD EXCEEDS 10 AMPS BUT DOES NOT EXCEED 20 AMPS PER FEED (i.e. 33-56 CCTS. PER 2 FEEDS) FIGS. 1A & 1C ARE USED AND THE TWO TRANSFORMERS SUPPLIED FOR FIG. 1C ARE CONNECTED IN PARALLEL.
  - WHEN FIGS. 1A & 1B ARE PROVIDED FUSES FS3, FS4, FS9 AND FS11 ARE 10A  
 WHEN FIGS. 1A & 1C ARE PROVIDED, FUSES FS3, FS4, FS9 AND FS11 ARE 20A.
  - WIRING BEARING A COLOUR TO BE 22 SWG UNLESS OTHERWISE SPECIFIED. LOCAL PLATE WIRING TO BE 25 SWG.
  - ON EARLY EQUIPMENTS SA WAS DOUBLE POLED.

BATT. BK (B) FUSE - R5e - MFA2e - MFB2e - DC2e - COA2e - COB2e

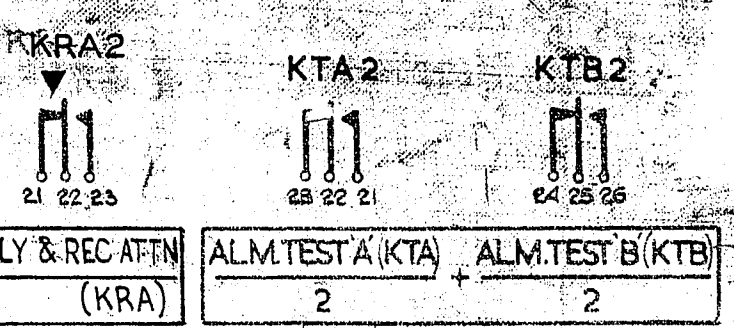
ETH. R (A) ETH. BAR - MFX1 - MFA22 - MFA2 - MFA4 - MFB1 - DC22 - KRA2 - COA22 - COB22

7/044" R

MAIN ETH. BAR - T1/O (FIGS. 1B & 1C)

7/044" R

MAIN ETH. BAR - T2/O - T2/E (FIG. 1C) WHEN REQD.



HEATER SUPPLY & REC ATTN	ALM. TEST 'A' (KTA)	ALM. TEST 'B' (KTB)
2 (KRA)	2	2

STANDBY 6V. NOW SUPPLIED FROM "NO-BREAK" EQUIP. (86803)		A	14.5.69	
AMENDMENT PARTICULARS		ISSUE	DATE	APPD
N.Z. P.O.		DRAWN	CHECKED	WIRING
		WIRING	CIRCUIT	

GBW 12651 MOD A

FU. AIREDALE ST.

6.3 VOLT AC HEATER SUPPLY WITH AC/DC CHANGE OVER FACILITY I.V.E SYSTEM

SIZE S +50V W