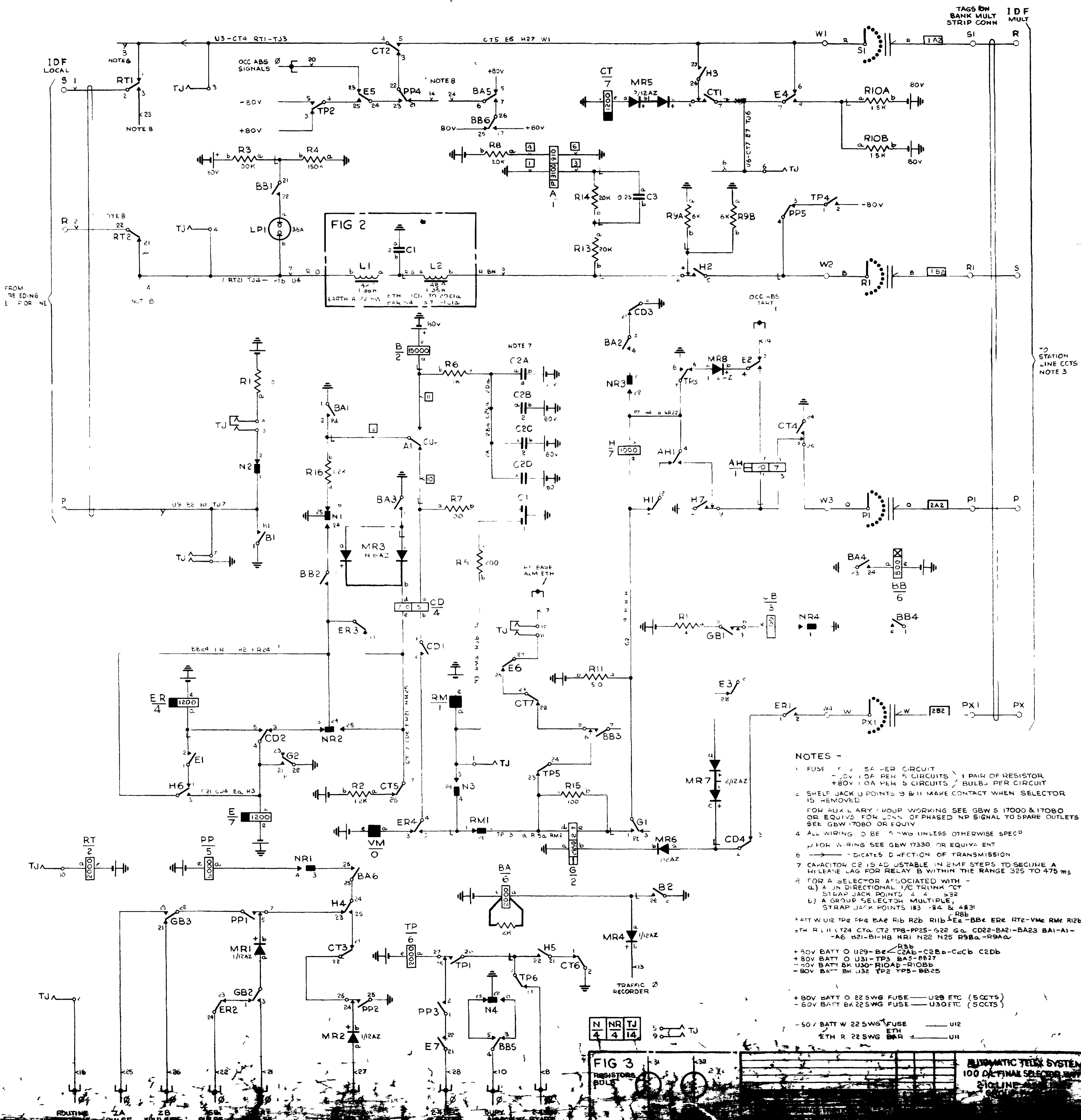


FIG 1



NOTES -

- FUSE 5A PER CIRCUIT
- 20V 10A PER 5 CIRCUITS / 1 PAIR OF RESISTOR
+ 80V 10A PER 5 CIRCUITS / BULBS PER CIRCUIT
- SHIELD JACK POINTS 5 & 11 MAKE CONTACT WHEN SELECTOR IS REMOVED
FOR AUXILIARY GROUP WORKING SEE GBW 5 17000 & 17080 OR EQUIV FOR CONN OF PHASED NP SIGNAL TO SPARE OUTLETS SEE GBW 17080 OR EQUIV
- ALL WIRING TO BE 22 SWG UNLESS OTHERWISE SPEC'D
FOR WIRING SEE GBW 17330 OR EQUIV
- INDICATES DIRECTION OF TRANSMISSION
- CAPACITOR C2 IS ADJUSTABLE IN 2MF STEPS TO SECURE A RELEASE LAG FOR RELAY B WITHIN THE RANGE 325 TO 475 ms
- FOR A SELECTOR ASSOCIATED WITH -
a) A JN DIRECTIONAL 1/C TRUNK C/T STRAP JACK POINTS 4, 4, 832
b) A GROUP SELECTOR MULTIPLE STRAP JACK POINTS 183, 184 & 4831
- BATT W U12 TP2 PP2 BA2 R1B R2B R11B E2 BB2 ERE RT2-VM2 RM2 R12B ETH R U11 CT4 CT5 TP8-PP25-522 G2 CD22-BA21-BA23 BA1-A1-A6 B21-B1-H8 NR1 N22 N25 R9Ba-R9Ac
- +30V BATT O U29-B2 C2Ab-C2Bb-C2Cb C2Db
+80V BATT O U31-TP3 BA5-BB27
-80V BATT BK U30-RIOA-RIOBb
-80V BATT BK U32-TP2-TP5-BB25
- +80V BATT O 22 SWG FUSE - U29 ETC (5 CCT5)
-80V BATT BK 22 SWG FUSE - U30 ETC (5 CCT5)
- 50V BATT W 22 SWG FUSE - U12
ETH R 22 SWG BAR - U11

FIG 3
RESISTORS
BULBS

AUTOMATIC TELEX SYSTEM
100 DIRECTIONAL SELECTOR UNIT
210 LINE