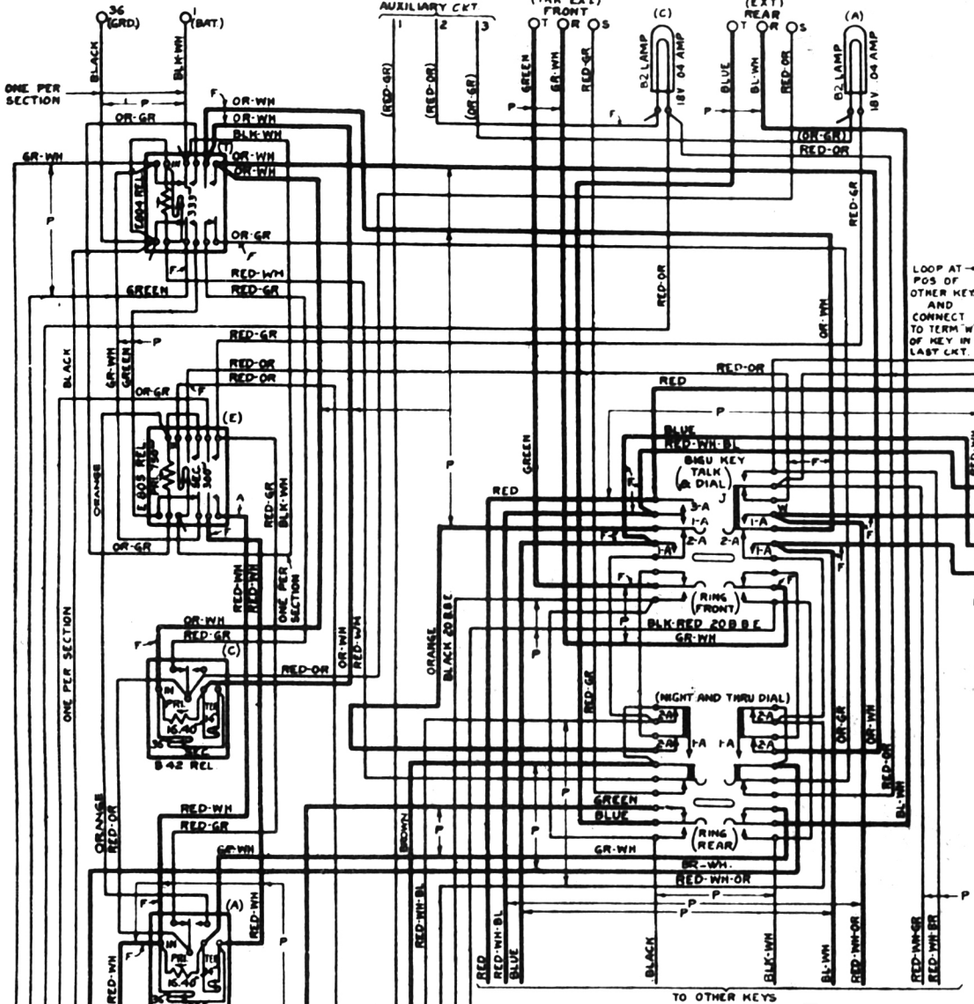
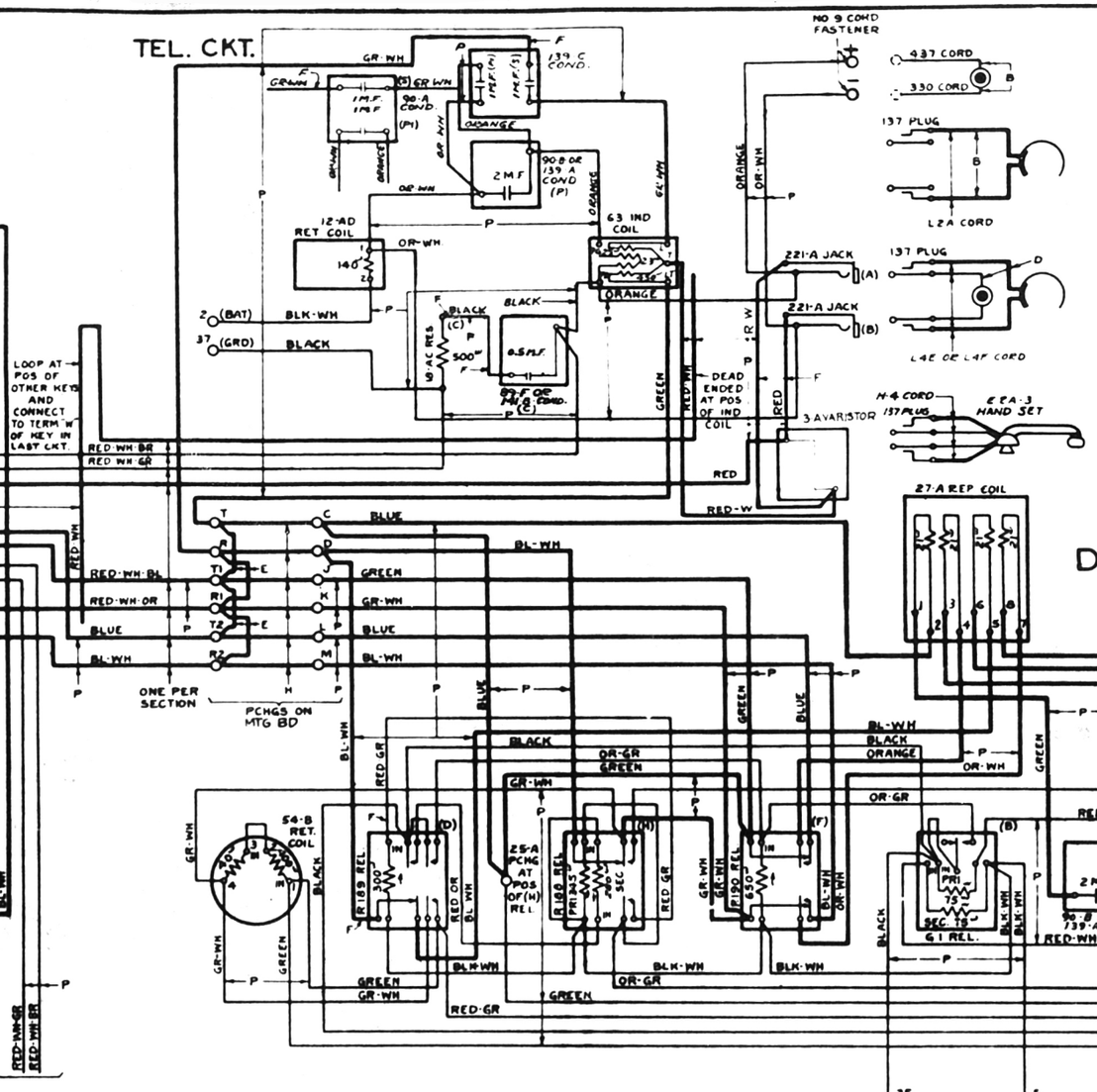
CORD CKT.



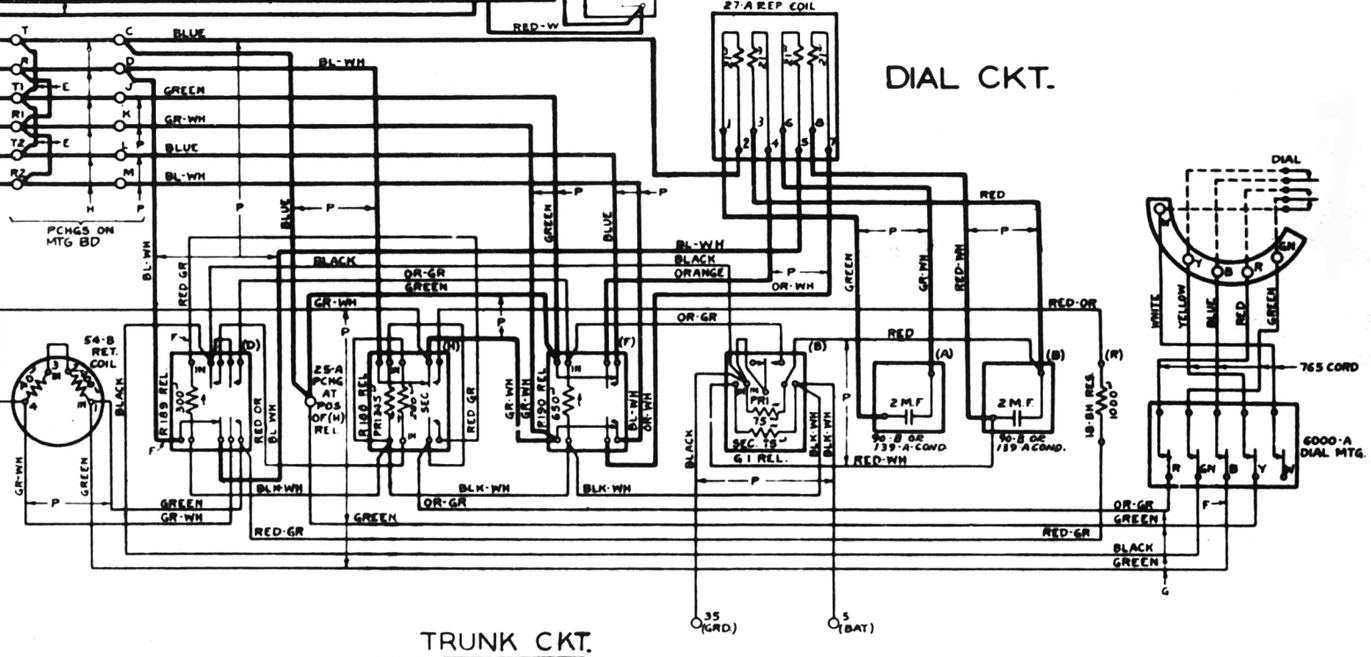
TEL. CKT.



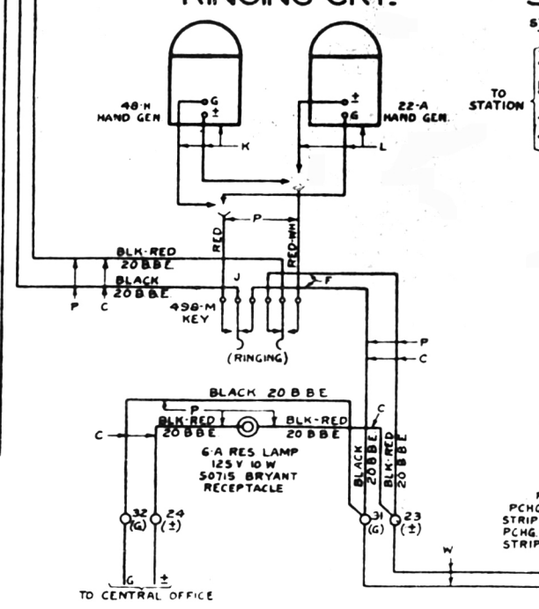
NOTES

1. NUMBERED PUNCHINGS ARE PUNCHINGS ON POWER TERM STRIP
2. WIRES NOT OTHERWISE SPECIFIED ARE 22 DCL
3. "J" TOP OR LEFT SIDE OF KEY, KEYSHELF OPEN
4. KEY CONTACTS 1 A & 2 A ARE 3 & 9 SMALL MAKE OR BREAK IN NUMERICAL ORDER INDICATED
5. "F" DENOTES LEADS BROUGHT FROM CABLE IN SEPARATE STITCH
6. "A" WIRE DISCONNECTED WHEN USED IN CONNECTION WITH MANUAL OFFICE EQUIPPED WITH 1000-1000 LINE RELAYS.
7. "B" APPARATUS USED WHEN SUSPENDED TRANSMITTER IS EQUIPPED.
8. "C" WIRING DENOTES LEADS IN SEPARATE CABLE SEWED TO OUTSIDE OF REGULAR CABLE.
9. "D" APPARATUS USED WHEN CHEST TRANSMITTER IS EQUIPPED.
10. "E" WIRING USED AND "G" LEADS LEFT DEAD AT POSITION OF DIAL MOUNTING WHEN DIAL CIRCUIT IS NOT REQUIRED
11. "H" WIRING USED WHEN DIAL CIRCUIT IS REQUIRED.
12. "K" WIRING USED WHEN 48-H HAND GEN IS FURNISHED.
13. "L" WIRING USED WHEN 22-A HAND GEN IS FURNISHED.
14. "M" WIRING USED WHEN ULTIMATE CAPACITY EXCEEDS 80 STATIONS
15. "N" WIRING USED WHEN ULTIMATE CAPACITY DOES NOT EXCEED 80.
16. "O" WIRING USED WHEN (L) RELAY IS NOT FURNISHED.
17. "R" WIRING USED ON 551-A SWBD.
18. "S" WIRING USED ON 551-B SWBD.
19. "T" WIRING USED ON 551-B SWBD. WHEN (L) REL IS WIRED ONLY.
20. "W" WIRING USED WHEN A C BUZZER IS EQUIPPED.
21. "X" WIRING USED WHEN D C BUZZER IS EQUIPPED.
22. MODIFICATION OF P407026 CONSISTS OF REPLACING E 4 RELAY IN TRUNK CKT WITH A J-48 RELAY AND ADDING 3 A VARISTOR IN TEL. CKT.
23. J-48 RELAY RATED MFR DISC. AFTER 11-1-38 SPECIFY B-4 REL AND 'V' WIRING
24. 19 MF COND UNLESS SPECIFIED OTHERWISE. SPECIFY 1.3 M.F. FOR INCREASED SIG. RANGE.

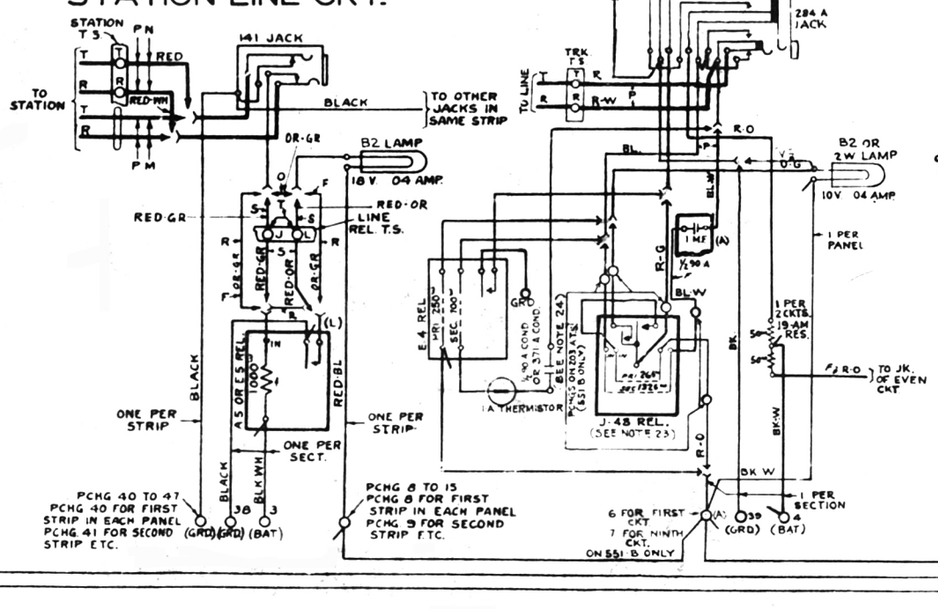
DIAL CKT.



RINGING CKT.

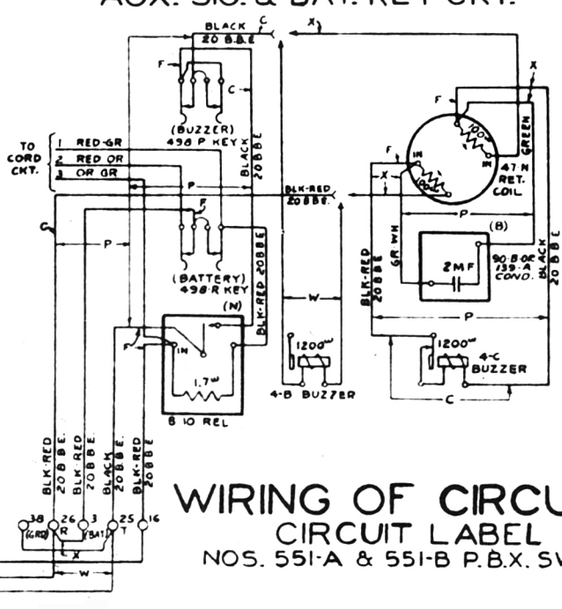


STATION LINE CKT.



TRUNK CKT.

AUX. SIG. & BAT. KEY CKT.



WIRING OF CIRCUITS
CIRCUIT LABEL
NOS. 551-A & 551-B P.B.X. SWBDS.

REDUCE TO 15