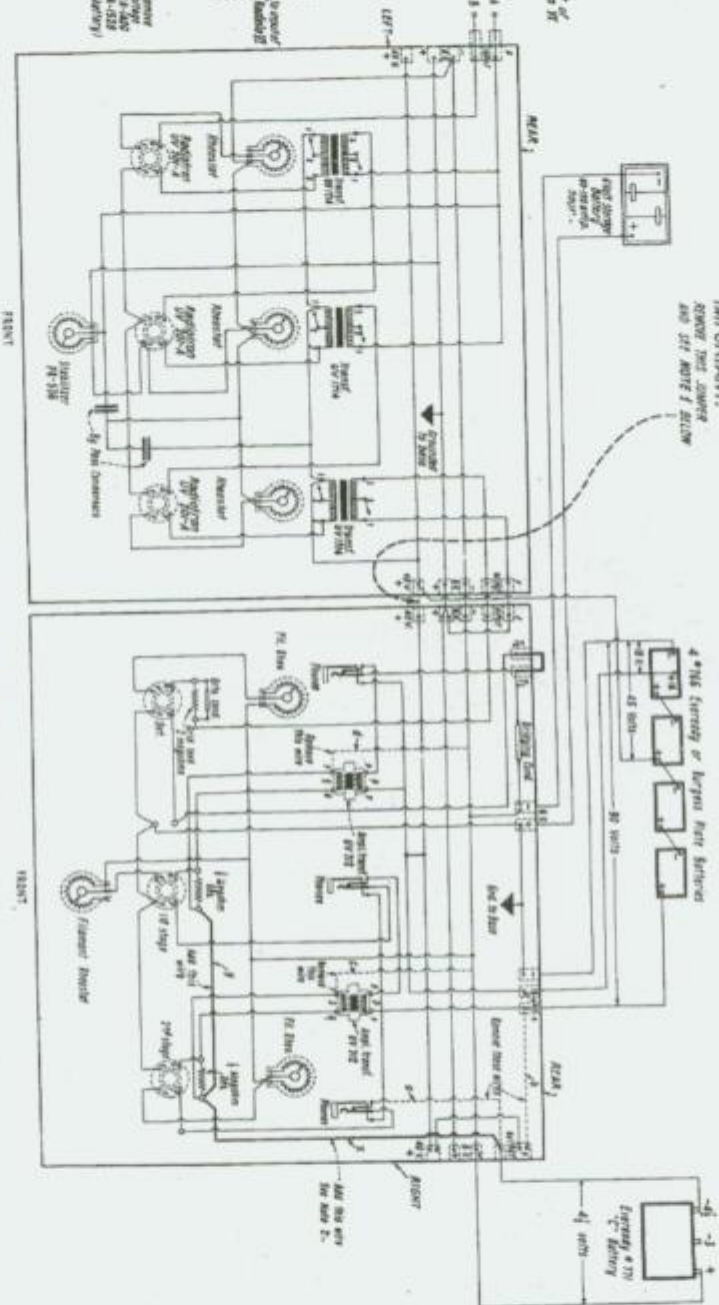


NOTE 1. A variable inductor is shown in the diagram, but owing to the fact that the coil shown for AA-1520 and AA-1400 will not be used with the 'C' battery, the variable inductor is not shown in the diagram.

NOTE 2. Show with 2-b-c-d and with 1 and 2.



IMPORTANT!
SHOW THIS WIRING AND SET NOTE 1 BELOW

COMPLETE CONNECTIONS FOR RADIOLA II
With Detector-Amplifier Unit (AA-1400) Modified
To Permit Use of 4 1/2 Volt 'C' Battery
ARRANGED FOR EITHER ANTENNA OR LOOP RECEPTION

| RADIOTRONS AND PLATE VOLTAGES | PLATE VOLTAGE |
|---|---------------|
| USE 3 UV-201-A RADIOTRONS FOR A.A.-1520 RADIO FREQUENCY UNIT. | 45 VOLTS. |
| USE 1 UV-200 RADIOTRON FOR A.A.-1520 RADIO DETECTOR. | 10 VOLTS. |
| USE 2 UV-201-A RADIOTRONS FOR A.A.1000 FREQUENCY AMPLIFIER. | 90 VOLTS. |

AA-1400 MODIFIED
75A 'C' BATTERY OR 4 1/2 VOLTS
(SET AUDIO FREQUENCY UNIT)

AA-1520
3 STATE 8, E. AMPLIFIER UNIT