

TELEPRINTER P. W. BROADCAST SYSTEM.
SCHEMATIC CONNECTIONS OF INTERMEDIATE STATION.

TG (L) 961 29.5.55

NOTES.

1. ALL BATTERIES 40V.
2. SWITCHING FACILITIES ARE PROVIDED FOR 5 EXTENSIONS.
3. C RELAY OPERATES ON A CURRENT OF NOT LESS THAN 25 MA.

4. ADJUSTMENTS FOR LINE CURRENT.

EXTENSION WORKING :- THE RESISTANCE OF THE EXTENSION A LINES TO BE EQUALISED BY ADJUSTING RESISTANCES "L".
RESISTANCES "R" TO BE ADJUSTED TO GIVE 20 MA. ON EACH A LINE WITH THE RELATIVE LINE
KEY IN THE EXTENSION POSITION.

THE RESISTANCE IN THE A LINE, (IN THE EQUIPMENT AT HEADQUARTERS), TO BE ADJUSTED TO
20 MA FROM ANY EXTENSION, SWITCHED THROUGH TO HEADQUARTERS.

INTERMEDIATE STATION WORKING :- RESISTANCE "L" TO BE ADJUSTED TO GIVE 20 MA. ON THE A LINE WHEN WORKING
TO HEADQUARTERS.

RESISTANCE "R" TO BE ADJUSTED TO GIVE 20 MA. ON THE B LINE AND NOT LESS THAN 30 MA.
WITH THE ACKNOWLEDGEMENT KEY OPERATED.

B. L.L. No. was B 1038 20/11/54, J.S.M., 2.3.58.

A. Made L.L. and amended. All C.P. R.V. S.K.S.D.

