## 101A-B Key Systems Tnstallation and Maintenance

This Addendum is issued to supplement information pertaining to the modification of the Type 80 telephone set when used as an attendant's set. This Addendum also corrects an error in the circuit description of the A relay operated.

In red pencil or ink change the heading of Fig. E from "TYPE 80 TELEPHONE SET" to read "TYPE 80 TELEPHONE SET WITH EXTERNAL PULSE CORRECTING NETWORK."

When installing a Type 80 telephone set with the pulse correcting network potted (mounted internally) refer to this Addendum.

Modification of the Type 80 telephone set when the pulse correcting network is potted:

- a. Remove green ringer wire and white condenser wire from punching 6 and tape the two wires separately.
- b. Remove black condenser wire and orange cradle switch wire from punching 16 and tape separately.
- c. Transfer white cradle switch wire from punching 15 to punching 6.
- d. Transfer green cradle switch wire from punching 13 to punching 16.
- e. Add strap between punching 13 and punching 11.
- f. Replace 3 conductor line cord with a 4 conductor line cord. Connect as follows:

Red - R - Punching 10
Green - T - Punching 8
Yellow - A - Punching 6
Black - Al - Punching 16

Adjacent to the circuit drawing of the Type 80 telephone set (Fig. E) is a circuit drawing of the "32A KEY TEL. UNIT" (Fig. 2). In ink or red pencil make the following correction on the drawing:

Delete: ED 91929 Replace with: "28A KTU"

GR. 21

EQUIP. UNIT

Delete: ED 91929 Replace with: "27A KTU"

GR. 11

EQUIP. UNIT

In ink or red pencil make the following corrections in Paragraph 1121.5g:

In the third sentence of Part (1) under heading "A relay operated,", change "Contacts 1-2 bottom supply battery . . . etc." to "Contacts 3.4 bottom supply battery . . . etc."

Delete completely, Part (2) under heading A Relay Operated.