

OFFICE JUNCTOR REDISTRIBUTION
4 DL - 4 OL TO 6 DL - 6 OL FR. 4-4 TO 6 6 PATTERN
PROCEDURE NO. 16

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1. GENERAL

- 1.1 This procedure covers the transition of the office junctor redistribution.

From

ED-25016-014, Fig. 6, 4 DL and 4 OL frames, having STD 4-4 pattern, with 40 junctors from each frame.

To

ED-25016-015, Fig. 7, 6 DL and 6 OL frames, having STD 6-6 pattern, with 30 junctors from each frame.

2. STEP NO. 1 MARKER

2.1 Modify the originating markers, one at a time, (drawing SD-25016-01) from Note 180, for "4 frames" (after an addition) to agree with Note 180, for "4 frames, new offices or 6 frames (after an addition)".

2.11 Cross-connections per Note 180 (C) for the 6 frame pattern size may be connected in advance of this procedure, if so desired.

2.2 See Section 30, Paragraph 6, for information concerning types of patterns.

2.3 Test the markers to determine that they will function with the present link frames and return them to service.

2.4 The Test of the markers to determine whether they will function with the added link frames, will be made in a later operation.

No arrows are shown due to extensive revision.

3. STEP NO. 2 GROUPING FRAME

3.1 Disconnect and remove the second subgroup junctors designated with two heavy numerals per ED-25016-014, Figure 6.

3.2 There are 160 junctors to be disconnected. One end of some of these junctors will be found on the terminal strips required for the new district link and office link frame cables.

4. STEP NO. 3 TIP AND RING TEST

4.1 Make a tip and ring continuity test of the cables and cross-connections of all the newly established junctors.

5. STEP NO. 4 JUNCTOR SLEEVE TEST

5.1 Test one marker so as to determine that it will function with the new pattern and then use it to make the junctor sleeve test.

5.2 Make a junctor sleeve test of the sleeve conductors (as outlined in Section 32, Paragraph 5) for all the newly established junctors, and restore the marker to service.

6. STEP NO. 5 FINAL MARKER TEST

6.1 Test the remaining markers, one at a time, so as to determine that they will function with the new pattern, and restore them to service.

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