

BELL SYSTEM PRACTICES
Outside Plant Construction
and Maintenance

SECTION G50.706.4
Issue 1, October, 1956
AT&T Co Standard

IDENTIFYING TERMINALS AT MULTIPLE INSTALLATIONS

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1. GENERAL

1.01 This section replaces section G61.168.1 and describes the method of identifying two distribution terminals at the same location. The new T type cable terminals are included together with information on pair counts at back-to-back installations. This identification is provided to assist the assignment and outside forces in determining the cable pair appearances in each terminal.

1.02 Where it is not the practice to use binding post numbers, cable pair numbers follow the same sequence as outlined below.

2. TERMINALS OTHER THAN T TYPE

2.01 At an aerial or block cable location, where two terminals other than T type are installed, each shall be identified. Identify one as the "1" terminal and the other as the "2" terminal. Mark them in accordance with local instructions and advise the assignment center of the identification and terminal and pair count arrangement in accordance with local "ready for service" procedure. Similarly, mark the completed work print or the equivalent.

3. SINGLE T TYPE TERMINAL

3.01 It will be necessary to indicate on the completed work print or equivalent, the size and type of T type terminal used, if the work print does not show this information.

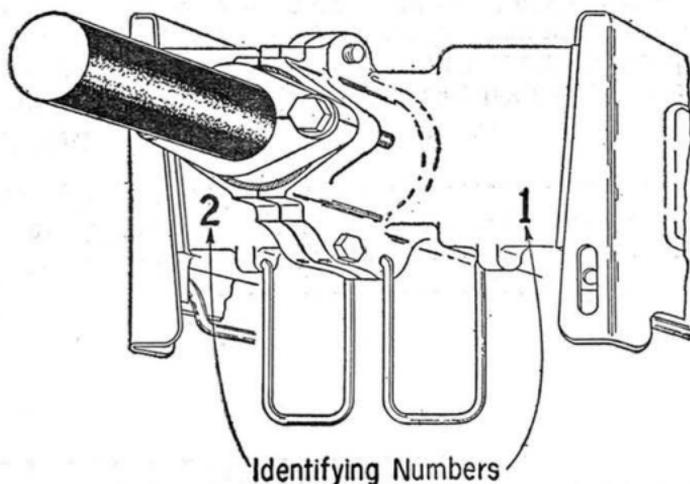
3.02 A single T type terminal does not require the placing of the identification mark covered below.

4. MULTIPLE T TYPE TERMINALS

4.01 When two T-type terminals are installed back-to-back the terminal **facing away from the pole** will be identified as the "1" terminal and the other terminal as the "2" terminal. The pair numbers in each terminal progress from left to right viewing the front of each faceplate. Where a split count is used, it should be matched, where possible, to the two terminals so as to avoid having a continuous count appear with part in each terminal.

4.02 The marking is done with the steel numbering die on the pole ends of the terminal cases as shown.

TERMINALS PLACED BACK-TO-BACK



4.03 Where the work print or equivalent does not indicate T type terminals, the pair count may be given as, for example, count 1-26. If T type terminals are used, it will be necessary for the field forces to indicate that two terminals have been placed and that their respective pair counts are, for example, terminal 1, count 1-16, terminal 2, count 17-26. Further examples are given in the following paragraphs.

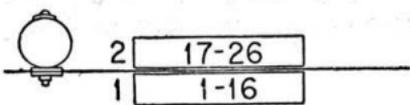
INITIAL INSTALLATION OF TWO TERMINALS

4.04 **If work print indicates terminal identifying numbers (1 and 2) and respective pair counts.** The arrangement of the terminals and their pair counts are as shown.

WORK PRINT SHOWS



TERMINAL AND PAIR COUNT ARRANGEMENT



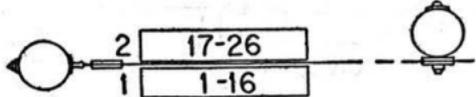
4.05 **No work print furnished, or work print does not show terminal identifying numbers.**

(a) Position and splice the two terminals in accordance with 4.01 above.

Examples:

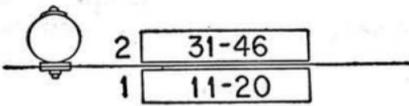
CONTINUOUS COUNT

Pairs 1-16
Pairs 17-26



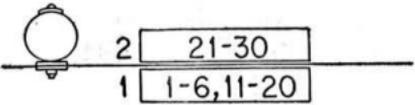
Split count, where matching count to terminals can prevent splitting count between terminals.

Pairs 11-20
Pairs 31-46



Split count, where further splitting cannot be avoided by matching count to terminals.

Pairs 1-6
Pairs 11-30

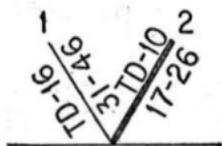


(b) When terminal identifying numbers are not shown on a work print, report terminal and pair count arrangement used to the assignment center in accordance with local "ready for service" procedure. Similarly mark completed work print or the equivalent.

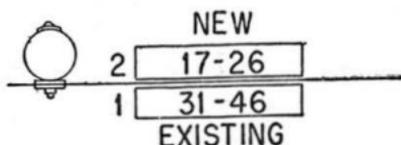
ADDING A SECOND TERMINAL

4.06 **If work print indicates terminal identifying numbers and respective pair counts.** Where a second terminal is added to an existing terminal, the existing terminal will then be identified and marked as the "1" terminal. The arrangement of the terminals and their pair counts are as shown.

WORK PRINT SHOWS



TERMINAL AND PAIR COUNT ARRANGEMENT

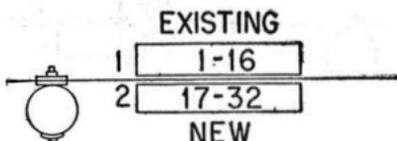


4.07 **No work print furnished, or work print does not show terminal identifying numbers.**

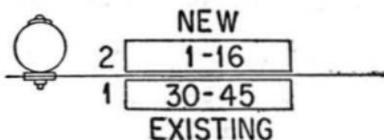
(a) The existing terminal shall be marked the "1" terminal and the additional terminal the "2" terminal.

Examples:

CONTINUOUS COUNT



SPLIT COUNT
Existing 30-45
New 1-16



(b) When terminal identifying numbers are not shown on a work print, report terminal and pair count arrangement used to the assignment center in accordance with local "ready for service" procedure. Similarly, mark completed work print or the equivalent.