

TERMINALS
INSTALLATION OF N-TYPE
DISTRIBUTION CABLE TERMINALS
ON POLES

NOTES CONCERNING THIS ADDENDUM

This addendum supplements Section G61. 104. 4 and has been re-issued to provide additional information about the location of N-type terminals.

The cross-reference, "See Addendum," should be written in Section G61. 104. 4 at Paragraph 2. 01 and following Paragraph 2. 07 to indicate the inclusion of additional information and at Paragraphs 2. 05 and 2. 06 which are replaced except for the illustrations.

2. LOCATING TERMINALS ON POLES

2. 01 Note: The illustration in Paragraph 2. 01 of Section G61. 104. 4 shows the preferred location of the terminal. However, if the pole is stepped at right angles to the lead, the terminal should be located on the face or back of the pole, except in those locations where a guard arm is placed over the cable or the cable is supported on a crossarm that is less than 6 feet from supply conductors. In these cases the terminal must be located under the guard arm or arm supporting cable.

The 24-inch separation between suspension strand and mounting bracket as indicated in the illustration in Paragraph 2. 01 of Section 61. 104. 4 may be varied between 12 inches and 48 inches where obstructions are encountered.

2.05 At an end pole locate the terminal on the face or back of the pole under the cable as shown in the illustration on Page 4 of G61.104.4 except that, when the end pole is stepped in line with the lead, the terminal should preferably be located on the side of the pole as shown in Paragraph 2.01.

2.06 Where terminal is placed on a pole carrying a cable extension fixture, locate it on the face or back of the pole as indicated in the illustration on Page 5 of G61.104.4 except that, when the pole is stepped in line with the lead and the cable arm is located 6 feet or more from supply conductors, the terminal should preferably be located on the side of the pole as shown in Paragraph 2.01.

2.08 On jointly used poles, where a guard arm is placed over the cable or the cable is supported on a cable crossarm, locate the terminal on the side of the pole under the guard arm or cable crossarm. When the messenger is attached to a cable crossarm, the terminal should be located 24 inches below the crossarm bolt.

Note: Where the messenger is supported on a cable crossarm and is located 6 feet or more from supply conductors or if the pole is non-jointly used, locate the terminal on the side of the pole as specified in Paragraph 2.01 of Section G61.104.4.

2.09 Refer to the Sections covering Clearances for Aerial Plant for climbing space and clearance requirements.