

OPEN WIRE
SIDE LEAD TERMINATIONS

NOTES CONCERNING THIS ADDENDUM

This Addendum replaces Issue A and supplements Section G31.160 with modified instructions to conform to recent changes in deadending methods covered in other Sections. It also includes modified instructions to conform to recent changes in California requirements at side lead terminations.

Paragraph 1.02 is a new paragraph while paragraphs 2.05 (b) and 2.06 have been modified. The cross-reference, "See Addendum", should be placed at paragraphs 1.01, 2.05 (b) and 2.06 of Section G31.160.

1. GENERAL

1.02 Where open wire deadends on crossarms are specified in Section G31.160, they shall be made in accordance with the methods specified in Sections G22.120 and G31.130.

2. SIDE LEADS FROM OPEN WIRE LINES

2.05 (b) The side lead termination from crossarm leads should be in accordance with the method specified in para. 2.05 (a) of Section G31.160, wherever practicable. In cases where this is not practicable, the termination may be made as shown in paragraph 2.05 (b) of Section G31.160, provided a vertical separation of not less than 6 inches is maintained from line arm conductors owned by the Telephone Company or not less than 1 foot from communication conductors owned by other companies, and further provided that the climbing space requirements and the vertical separations from supply conductors are maintained in accordance with the terms of Section G10.301-S, Clearances.

2.06 Where clearance conditions permit, run bracket lead to main line pole. Attach all of the pole brackets to one side of the pole (there being four sides) in a manner that will provide adequate climbing space. A vertical separation of not less than 6 inches shall be maintained between the conductor on the top bracket and any circuit, owned by the Telephone Company, supported on the lowest line crossarm. This separation shall be increased to not less than 1 foot from any communication circuit, owned by another company, that is supported on the lowest arm. Clearance values not less than those given in Section G10.301-S shall be maintained between such side lead terminations and any supply circuits attached to the same pole.