

OPEN WIRE
TRANSPPOSITIONS

NOTES CONCERNING THIS ADDENDUM

This addendum is issued to supplement Section G31.145. It gives additional information regarding transpositions on bracket lines, limits the use of TW insulators, and modifies transposing methods in some cases to insure climbing space that will be in conformity with California legal requirements.

Supplemental information is given for inclusion in Paragraphs 2.04 and 2.05 of Section G31.145, Paragraphs 2.06 and 2.07 are being replaced, and new Paragraphs 1.04 and 2.08 are included. Cross-reference to these changes should be made in Section G31.145.

1. GENERAL

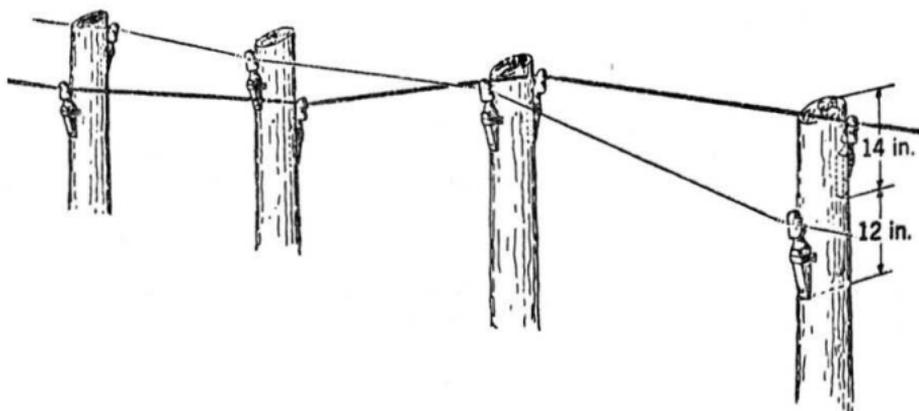
1.04 The direction of transposing is from left to right on all transposition drawings shown in Section G31.145 and this Addendum, unless otherwise stated.

2. SINGLE CIRCUIT TRANSPPOSITIONS

2.04 Note: The center pole of the group shown on this drawing shall be designated as the transposition pole.

2.05 Note: The center pole of the group shown on this drawing shall be designated as the transposition pole.

2.06 For spans 200 feet or more in length, with brackets for making transpositions placed as shown below, the second pole from the left shall be designated as the transposition pole.



2.07 Single circuit transpositions on circuits supported by crossarms.

(a) All single circuit transpositions on toll circuits shall be made on transposition brackets, unless otherwise specified in the detail plans.

(b) All single circuit transpositions on exchange circuits shall be made on transposition brackets where the length of the spans adjacent to the transposition is in excess of 150 feet.

(c) All single circuit transpositions on exchange circuits shall be made on TW transposition insulators where the length of the spans adjacent to the transposition does not exceed 150 feet, unless otherwise specified in the detail plans.

Note: Span lengths may be determined from records, by pacing, or by measuring the spans.

2.08 Where two or more bracket circuits are carried below wires supported on crossarms, a crossarm shall be placed at each point where the bracket circuits are to be transposed. The methods given in Paragraph 2.07 above shall be followed in making the transpositions.