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The Pacific Telephone and Telegraph Company

BELL SYSTEM PRACTICES

Outside Plant Construction
and Maintenance

ADDENDUM G50.603.1

Issue B, August, 1959

TPT&TCo

L.A. Area

CABLE SPLICING - GENERAL

MULTIPLE UNIT CABLE

MIXED COLOR UNITS

NOTES CONCERNING THIS ADDENDUM

This addendum supplements the main section with information on the method to be used when splicing 19-gauge multiple unit cable. It is being reissued to include additional information on the paper-insulated pairs in video cables.

The following paragraphs should be marked "See Addendum" and treated as indicated.

Paragraph 5.03 - Supplemented

Paragraph 6.01 - Supplemented

5. COMPOSITE CABLES

5.03 In cables containing video pairs and paper-insulated conductors, the latter shall be spliced in accordance with instructions for Bunch Random Splicing unless otherwise specified on detail plans. The pairs of each individual unit are usually bound together with a colored binding string and it is important that the wires in each unit on one side of the splice be joined only to wires of a corresponding unit on the other side of the splice. For example: When splicing a cable containing 4 video conductors and 7 pairs of 19-gauge paper-insulated wires, the three 19-gauge paper-insulated pairs in the center of the cable

shall constitute one unit, the four 19-gauge pairs in the outer layer will constitute another unit and the wires of each unit on one side of the splice shall be joined only to wires in the corresponding unit on the other side of the splice. ←

6. RANDOM SPLICING PROCEDURE

6.01

Note: All multiple unit type 19-gauge cable used for toll, trunk or exchange, shall be spliced by the Bunch Random Splice method, outlined in Part 4 of Section G50.650.1, unless specified otherwise on the detail plans.