

CABLE SPLICING - GENERAL

WIPING PLATE JOINTS

NOTES CONCERNING THIS ADDENDUM

This addendum supplements Section G50,677.8 with an outline of the field of use of the end plate type wiped joint. It has been reissued to renumber the paragraphs to agree with the numbering in Issue 2 of the main section.

The cross-reference "See Addendum" should be marked in Section G50, 677. 8 following Paragraph 1.03 to indicate the addition of supplementary information.

1. GENERAL

1.04 The use of this type joint will facilitate the wiping of multiple joints at load splices or branch cable locations, and joints involving the larger size sleeves (4-1/2 inches and larger). The end plate type joint is applicable to new or existing plant and is of advantage at those locations where it is foreseen that the splice may be reopened several times, as when deloading pairs for K Carrier use. There is no damage to the cable sheath in the reopening operation and the same length sleeve and same end plates may be retained and reused in their original location. This joint also is applicable to coaxial cable projects as there is no beat-in of sleeve on sheath which might damage coaxial conductors.

1.05 End Plate type wiped joints may be employed on toll cable projects where the advantages of its use, as described in Paragraph 1.04 are evident. This type joint may also be employed on exchange cables for the larger multiple joint splices such as load, branch, and terminating splices in central offices, and on projects involving large size cables and splices such as new trunk or feeder cable installations.