

DESIGN AND CONSTRUCTION OF FIGURE 8
DISTRIBUTION WIRE

Purpose: This addendum is issued to eliminate Paragraph 4.58 which prescribes the rotational test between the jacket and support wire to which Figure 8 distribution wire is subjected prior to installation.

Discussion: Figure 8 distribution wire support clamps conforming to REA Specification PE-48 have proven to be capable of restricting the migration of spirals in Figure 8 distribution wire even in the absence of bonding between the support wire jacket and the support wire. Therefore, the "twist test" prescribed by Paragraph 4.58 is no longer essential. The clamps manufactured in conformance with PE-48 have been tested at an elevated temperature (140°F) where the support wire bond has been found to fail.

Deletions and Additions: Delete Paragraph 4.58 in the text of Section 620, Issue No. 2. Make a notation beside the deleted paragraph, "Refer to Addendum No. 1."