

Commonwealth  
Edison Company

ELECTRICITY

Original Sheet No. 159

**GENERAL TERMS AND CONDITIONS**

(Continued from Sheet No. 158)

**DISTRIBUTION FACILITIES (CONTINUED)**

**PRIMARY DISTRIBUTION SYSTEM.**

The Company's primary distribution system utilizes electric facilities to distribute electricity at the following common nominal voltages: 4,000 volts, 12,000 volts, and/or 34,500 volts. However, in certain individual situations, the Company's primary distribution system utilizes electric facilities to distribute electricity at 69,000 volts, 138,000 volts, or 345,000 volts, if the Company determines that distribution at such nominal voltage is more economical, efficient, or reliable than distribution at a voltage listed in the first sentence of this paragraph. Not all primary distribution system nominal voltages are available in all areas of the Company's service territory.

The Company provides primary overhead conductors supported by poles and other associated equipment as standard primary distribution system facilities. However, in certain individual situations, the Company provides primary underground conductors in conduit or via direct burial and other associated equipment if the Company determines that such underground facilities are more economical, efficient, or reliable than overhead facilities. If a retail customer requests the provision of underground primary distribution facilities, such facilities are provided in accordance with the provisions for providing nonstandard services and facilities. Notwithstanding the provisions of the previous sentence, the Company is not required to provide underground primary distribution system facilities if the Company determines that it is not economical, reliable, or feasible to provide such facilities.

**PRIMARY SERVICE CONNECTIONS.**

The Company determines the point on its primary distribution system at which a primary service connection is attached.

**Overhead Connections**

An overhead primary service connection consists of those facilities, including conductors and required supports, that attach the Company's primary distribution system to the facilities used to transform electricity to the secondary service voltage. However, in certain individual situations, there is no transformation.

For a nonresidential retail customer, as applicable, up to two (2) poles and three (3) conductor spans, or their cost equivalent, are furnished, installed, owned, replaced and maintained by the Company as a standard primary service connection. The length of such conductor spans must not exceed lengths permitted by good engineering practice and Company specifications applicable to the voltage level of such connection.

For a residential retail customer, the Company furnishes, installs, owns, replaces and maintains a single conductor span and required supports extending from the Company's overhead primary distribution system to the first point of attachment on private property as a standard primary service connection. Such point is normally located on such residential retail customer's premises. The length of the conductor span making such connection must not exceed the length permitted by good engineering practice and Company specifications applicable to the voltage level of such connection. The maximum length of a standard primary service connection is 150 feet.

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Witness

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