

GENERAL RULES AND REGULATIONS DESCRIPTION OF SERVICE

## **Description of Service**

Electric service furnished under this tariff will be alternating current, 60 hertz, single or threephase, at one of the nominal standard voltages given below.

## Secondary Voltages

a. Standard Voltages: Single-phase, 120 volt, two-wire, grounded Single-phase, 120/240 volt, three-wire, grounded Single-phase, 240/480 volt, three-wire, grounded

> Three-phase, 120/208 volt, four-wire grounded, wye Three-phase, 277/480 volt, four-wire, grounded, wye

b. Alternate Voltages:

Under certain conditions and at the option of Company three-phase, 120/240 volt, fourwire, grounded, delta, will be provided. Existing services of other voltages will be maintained to the extent deemed practical by the Company; and, when changes are required, service will be provided at one of the standard voltages.

c. Secondary delivery limitations: Company, at its option, may limit the maximum or minimum load served at any of the above secondary voltages through a single point of delivery to a size commensurate with the capacities of transformers of that voltage designated as a Company Standard.

## Primary Voltages

- a. Standard Primary Voltages are 7,200/12,470, 12,000/20,800, and 19,900/34,500 volt, four-wire, grounded. Three-phase or single-phase metering points can be provided.
- b. There are other primary voltages in use by Company, including 2,400/4,160 volt, wye. All primary voltages are limited to the voltages on the Company's local distribution lines and are subject to future conversion to the standard voltages listed in "a." above.
- c. Primary or greater voltage delivery is subject to local availability of those voltages, any special conditions and restrictions that Company may determine to be necessary, and the Consumer signing a written contract.