
GENERAL INFORMATION

6. WIRING AND EQUIPMENT

6.1 WIRING, APPARATUS AND INSPECTION

All wiring and apparatus, including service switches, fuses, meter loops and a proper location and support for the electric meter and other apparatus shall be furnished and maintained by the customer in accordance with the requirements of the Company, the National Electrical Code of the National Board of Fire Underwriters, any New York State Law and municipal regulations that may be in force, and it shall be a condition precedent to the initial and continuing supply of electricity by the Company that the Company or the customer's Meter Service Provider may seal such service and meter switch and adjust, set and seal such switches, and that such seals shall not be broken and that such adjustments or settings shall not be changed or in any way interfered with by the customer.

The Company reserves the right to make an inspection of premises before connecting service wires or prior to the meter installation in order to see that its rules are complied with. Neither by inspection or non-rejection, nor in any other way, does the Company give any warranty, express or implied, as to the adequacy, safety or other characteristics of any structures, equipment, wires, pipes, appliances or devices owned, installed or maintained by the customer, a Meter Service Provider or a Meter Data Service Provider or leased by the customer from third parties. The Company shall conduct an initial inspection of the premises at no cost to the applicant. If the installation is not in compliance with the Company's and/or other applicable rules, service shall not be rendered and the Company shall assess a re-inspection fee of \$80.00 for any subsequent re-inspections of the installation. The re-inspection fee for installations in excess of 600 Volts is \$120.00.

6.2 INCREASED CAPACITY

The customer shall give the Company reasonable advance notice, preferably in writing, of any proposed increase in service required, stating the amount, character and expected duration of time the increased service will be required. If such increase necessitates added or enlarged facilities (other than metering equipment) for the sole use of the customer, the Company may require the customer to make a reasonable contribution to the cost of adding or enlarging the facilities whenever the customer fails to give assurance, satisfactory to the Company, that the taking of the increased service shall be of sufficient duration to render the supply thereof reasonably compensatory to the Company.

When a customer takes Competitive Metering Services, the customer's Meter Service Provider must install appropriate metering to reflect the change in the customer's requirements.

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6. WIRING AND EQUIPMENT (Continued)

6.3 WELDERS, MOTORS AND MISCELLANEOUS APPARTUS

Before installing welders, motors or miscellaneous apparatus, the customer shall consult the Company regarding the characteristics of the service to be supplied and the manner in which the equipment may be connected.

It is important that the characteristics of motors, motor starting equipment and miscellaneous apparatus, such as welders and X-rays, particularly in the matter of inrush currents, shall be such as not to impair the quality of service rendered by the Company to any of its customers.

Considerable latitude in the amount of inrush current is permissible under certain conditions and the Company will give a written expression of opinion to any customer as to the acceptability of his proposed installation in this respect. The Company, however, shall not be understood at any time as giving any assurance or warranty, express or implied, that particular conditions may not later require change, unless inrush currents are within limits specified by the Company as acceptable in any case.

For welders, X-rays and other inherently single phase apparatus requiring inrush current in excess of the values allowed by the Company, the customer shall provide rotating equipment to isolate the Company's supply from the customer's utilization equipment, or other equipment such as capacitors, to reduce inrush current to a value acceptable to the Company.

If miscellaneous appliances, such as furnaces, heaters and ranges having 120 Volt elements are supplied from 3 or 4 wire services, the elements shall be so connected between the line wires and neutral that the operating current unbalance will be a minimum.

6.4 COMPANY SERVICE EQUIPMENT

Where the Company considers transformers and associated equipment reasonably necessary for the adequate supply of service to a customer or a customer's premises, the customer shall provide suitable space and reasonable access thereto, without rental charge.