6. MANNER OF USING ELECTRIC SERVICE

6.1 LIMITATIONS OF ELECTRIC UTILIZATION

Electric service utilized by the Customer is subject to all applicable limitations set forth in a Service Application or Contract in the applicable Rate Schedule, and the provisions of these Service Standards, and must be used in such manner as not to effect unnecessary disturbances or harmful conditions on the system of the Company used in supplying service to other Customers. Standard retail electric rate schedules are based on exclusive use of the Company's service and are not available for emergency, standby, or supplementary service except as provided by appropriate rate contract and/or rate sheet rider.

6.2 RESALE EXCLUSION

Electric service is furnished for use of the Customer only, and resale of such electricity by the Customer to other persons will not be permitted.

6.3 ACCESS TO CUSTOMER'S PREMISES

The Customer shall grant permission for authorized agents of the Company to enter the Customer's premises at all reasonable hours to inspect, maintain, repair or remove the Company's equipment, or to read meters or for any other purpose relating to service.

6.4 NOTICE REQUIRED WHEN SERVICE DISCONTINUED

If Customer is receiving service under the terms of a signed agreement, Customer will be responsible for fulfilling the cancellation notice requirements of such agreement, or the general cancellation requirements of §3.3. If a Customer, not under the terms of a signed agreement, desires to discontinue service because of removal from the premises where service has been taken, notice thereof shall be given at the office of the Company not less than three days prior to the date when service is to be discontinued. The Company will hold the outgoing party responsible for all electric current supplied on such premises until such notice is received by the Company, and the Company has made the final meter reading, provided such reading is made within three legal days after the date upon which the Company was notified to discontinue the service. Service Agreements are not transferable by the Customer, and new occupants of the premises must make application at the office of the Company before service is rendered.

6.5 INCREASE IN CUSTOMER'S SERVICE REQUIREMENTS

The Customer service facilities provided by the Company have a recognized limit of capacity to which they are capable of rendering adequate and proper service. The Customer is therefore required to notify the Company prior to installing additional or increased capacity equipment that will materially increase the requirements for electric service, so that the Company will have adequate opportunity to advise the Customer of the availability of such additional service and to make proper revisions of facilities, if needed, to handle the increased load

6.6 SERVICE CONNECTIONS

A. OVERHEAD SERVICES

All service installations made by means of overhead wires from the Company's service pole to the point of delivery on the Customer's building (where the Company's service wires connect to the Customer's entrance conductors) service will be installed by the Company. In cases where it is necessary, because of obstructions, such as Customer's other buildings or trees, for proper code clearances (per §6.6 C) or when Customer desires to have the service entrance at some point not conforming with provisions in Subsection 6.6 B below, to install one or more additional poles on the Customer's private property, or to install additional service brackets on buildings for the support of the service wires between the Company's service pole and the Customer's service outlet, such additional equipment will be installed, owned and maintain by the Company, and the actual cost of such installation shall be paid for by the Customer. Where a service connection cannot be made or the service wires cannot be maintained with adequate clearances without being interfered with by trees or other obstructions, it will be the responsibility of the Customer to provide adequate clearance.

B. POINT OF ATTACHMENT

The point of attachment of overhead service wires to the Customer's building shall be located at a point on the building most convenient for connection to the Company's service pole with due regard for the desirability of avoiding the crossing of adjacent property. Usually this service entrance and point of delivery will be at, or close to, the nearest point on Customer's building to the Company's service pole. Either before or during the construction of the Customer's building, the Company will, upon request, advise the Customer, without charge, as to the proper location of the supporting brackets for the service wires and the Customer's weatherproof service head for his service connections. In case the Customer's weatherproof service head for his service connection is not located in accordance with the above, the Company may refuse to install its service wires until such time as the Customer's weatherproof service head for his service connections has been properly located. The Company shall determine such proper location.

C. HEIGHT OF ATTACHMENT OF SERVICE WIRES

The point of attachment of the Company's overhead wires on a building must be of sufficient height to give ground clearance as required by the National Electric Safety Code or by local or other regulatory bodies having control over the same, (we recommend not less than 15 feet nor more than 25 feet, where building height permits), but in no event shall such point be less than 10 feet from the ground or from any platform or projection from which they might be reached. In case a building is not of sufficient height for connection of the service wires and to give the proper clearance as required above, the owner shall furnish and maintain an adequate supporting fixture of sufficient height to which the service wires may be attached.

D. SERVICE ENTRANCES

All service entrance conductors from the Company's overhead service wires into a building are to be installed by a Customer at his own expense, and shall be carried in conduit or other approved wiring raceway, or service entrance cable with approved weatherproof service head, which shall terminate six (6) inches or more above the service drop attachments to prevent the entrance of moisture. Customer-owned service entrance conductors shall extend not less than 30 inches outside the service head to permit proper attachment to service drop wires.

E. SERVICE CONDUCTORS

Service wires installed by the Company and service entrance wires or cable installed by the Customer shall conform in size to meet the requirements of national, state and local electrical wiring codes.

F. UNDERGROUND ENTRANCES

Underground service entrances will be provided per Sections 4.04 and 4.05.

The Customer shall consult with the Company as to location of the point at which the service will be connected to the Customer facilities.

G. MOVING OR RELOCATION OF SERVICE WIRES OR METERS

If the Company at the request of any Customer, is required to temporarily remove or relocate its service wires or metering equipment, the Customer may be required to pay the Company for all the expense incurred by the Company for such changes in its equipment.

6.7 CUSTOMER WIRING

A. WIRING OF PREMISES

Applicants for electric service must, at their own cost and expense, equip their premises with all necessary wiring, including all service wires, except Company-owned primary service cables where available, from and including the weatherproof service head to the meter cabinet and thence to service switch, and the service entrance switch and cut-out-box or the equivalent thereof, all of which shall be installed and maintained at the expense of the Customer.

B. APPROVAL OF WIRING

Customer shall install and maintain the wiring and other electrical equipment on his premises in such condition as may be required by any state or local Statute, Franchise Ordinance or National Electric Code and it shall conform to the requirements of the Company, and meet approval by the Company, insofar as is necessary to insure proper connection and protection of the Company's property, and not interfere with the taking of service by other Customers. Any inspection and approval by the Company shall be made solely for the purpose of insuring proper protection for the Company's property and insuring continuity of service to this Customer and others, and shall not be construed to impose any duty or liability on the Company to the Customer or any other person, by reason thereof. In cases where any duly constituted governmental authority requires inspection and approval of Customer's wiring, the Company shall not be required to make connection and render service until such inspection has been made, and approval has been given by the duly designated inspector.

6.8 SERVICE TO MOTORS

A. AVAILABLE SERVICE

It will be the responsibility of the Customer to obtain from the Company information in regard to capacity, voltage, and other characteristics of service available at the proposed location before proceeding with the purchase and installation of motors. Reduced voltage starters, or equivalent, may be required if across-the-line starting causes or will cause objectionable voltage fluctuation to other Customers.

All motor installations shall comply with the provisions of the National Electric Code as a minimum standard for proper protection and installation.

6.9 CUSTOMER'S RESPONSIBILITY FOR COMPANY PROPERTY

The Customer shall be held responsible for all damage to, or loss of the property of the Company, located upon his premises, unless occasioned by causes beyond his control, or by the negligence of the Company, or by any act or omission on the part of the Company or its authorized representatives.

6.10 POWER FACTOR CORRECTION

The Company shall have the right to require any non-power factor metered Customer taking service on non-residential rate schedules to maintain a power factor of not less than 80 percent lagging. Such power factor shall be determined by a spot test taken under normal operating conditions of Customer's equipment. If Customer fails to correct such power factor within 60 days after written notification from the Company requesting power factor correction, the Company will then increase the demand used for billing purposes by the ratio of 0.80 to the power factor as determined by test, when Customers are billed on a charge per kW type of rate. Customers on other non-residential rates will be charged, in addition to the regular monthly bill, an amount each month equal to 1.5% of the investment for the capacity required to serve the Customer's load (based on spot test power factor) in excess of the capacity which would be required to supply the Customer's monthly maximum power demand, if the power factor were 80 percent.

6.11 CUSTOMER EQUIPMENT AFFECTING SERVICE TO OTHERS

1. Because of their disturbances to the service taken by other Customers, hoists, elevators, welding machines, X-Ray machines, and other equipment where the use of electricity is intermittent, or the load fluctuates rapidly shall be installed and used in such a manner that they will not adversely affect voltage regulation or impair the Company's service to other Customers. When such equipment creates fluctuating voltage or power factor conditions, or any other disturbance detrimental to service to other Customers or to the Company's use of its equipment, the Customer will be required to install and maintain at his own expense suitable corrective equipment to eliminate the detrimental effect on the service to other Customers or to the use of Company-owned equipment.

2. In addition to the requirement that the Customer will install corrective equipment as stated above, the Company reserves the right to require the Customer to take electric service for any such intermittent or fluctuating load through separate transformer equipment, service and meter. In such event, service taken through the additional meter will be billed separately, on the applicable rate, including the proper minimum monthly bill provided that said minimum monthly bill shall be not less than 1.5% of the separate investment required to serve the Customer.

3. The Company, by requiring any Customer to take service for equipment through a separate transformer installation and meter, does not waive its right to require Customers to install corrective equipment if necessary.

4. Where Customer desires to take service for an X-Ray or other fluctuating load through a separate transformer, and Customer is taking service with primary metering, then Customer may provide for such service by installing and maintaining at his own expense the necessary additional transformer and all connections to the primary voltage supply. However, the Company will make final connections to the primary circuit.

5. Arc welders with a rated maximum operating input current not in excess of 20 amperes, may be used residential Customers or general service Customers on the respective residential or general service rate, if such use complies with the above requirements in this Section 6.11. Larger arc welders will be given service under the applicable power rate, except that welders with a rated maximum operating input not in excess of 7.7 KVA (160 amperes secondary) may be served on the rural farm rate.