



146 Faculty Street Ext.
 P.O. Box 1130
 Boone, NC 28607
 Phone (828) 264-3671

Commercial Electric Service and Load Information Form

Fax completed form to: (828) 262-6726, or email completed form to: nrlp-csr@appstate.edu

Project & Type of Business: _____

Project Address: _____

Electrical Contractor: _____

Site Contact: _____

Phone: _____ Email: _____

Requirements:

- This form must be completely filled out (if multiple buildings, 1 for each building), including the Estimated Demand Load, before the service application can be processed.
- A site plan with the proposed transformer location marked is required. (If applicable)
- Customer must follow NRL&P Company's concrete transformer pad, metering requirements, and service regulations. Requirements and service regulations are available upon request.

	Connected Load (KW)	Estimated Demand (KW)		Connected Load (KW)	Estimated Demand (KW)
Indoor Lighting			Motor Load		
Outdoor Lighting			Misc. Equipment		
Electric Heat			Receptacles		
Air Conditioning			Food Service		
Water Heating			Other		
Mfg. Equipment			TOTAL		

Affected Building Area (Square Footage) New: _____ Existing: _____

Single Phase:

Voltage: 120/240 120/208 network
 Main Breaker Size (Amps): 100 200 400 Other

Three Phase:

Voltage: 120/208 277/480 120/240
 Main Breaker Size (Amps): 100 200 400 800 1000 1200 1600 2000 Other

Note: if service is greater than 400 amps, transformer rated metering is required. Any service requiring a 500KVA or larger transformer must be a pad mounted transformer.

Multiple Meters: Yes No If yes, we need suites, or unit numbers Service Sizes: _____

House Meter: Yes No If yes, service size: _____

Phase Conductor Size _____ Aluminum Copper Number of Wires per Phase _____

Neutral Conductor Size _____ Aluminum Copper Number of Wires per Phase _____

Approximate Date Service Required: _____

Customer's Mailing Address: _____

Customer's Signature: _____