



ELECTRICAL LOAD CALCULATIONS FOR RESIDENTIAL CUSTOMERS

Customer's Name _____ Phone _____
 Address _____ Living Area _____ Sq. Ft.
 Date Service is Required _____
 Main Circuit Breaker Size _____ amps

Air Conditioning:

How many air conditioners will be installed in this home? _____

	Size (tons)	Lock Rotor Amps (Starting Load)	Running Load Amps	Heat Strips (KW)
Air Conditioner #1				
Air Conditioner #2				
Air Conditioner #3				

Water Heater:

Size(Gallons) _____ Electric Gas
 Clothes Dryer Electric Gas
 Cooking units Electric Gas

Pool Pump Size _____ HP Well Pump Size _____ HP

Other: (Additional information that might affect transformer and service size.)

I _____ representing _____
 (print name) (owner)
 certify the above information to be correct.

 Signature Date Engineer Date