

Lake Region Electric Cooperative, Inc.

Electrical Site Survey

(Recommended to be filled out by electrician or builder)

Name: _____ Address: _____

Account Number: _____ Map Number: _____

What size service are you requesting? (e.g., 100amp, 200amp, 320amp) _____

What is the primary purpose of this service? (e.g., home, shop, business) _____

Will the service be single-phase or three-phase? _____

If three-phase, what voltage is required? _____

What is the square footage of the building? _____

Is the building multi-storied? If yes, how many stories? _____

Is the building all electric or will gas appliances be used? _____

Breaker size for each HVAC? _____

Type of HVAC equipment? (e.g., conventional, air source, ground source) _____

Electric backup heat source? If yes, what size, in KW? _____

How many A/C units will be installed? _____

Will an electric on-demand water heater be installed? If yes, how many and what KW?

Will any kind of stand-by or on-site generation be installed? (e.g., solar panels, wind turbine, propane generator) _____

Will a level 2 or 3 EV charger be installed? _____

Will there be any detached buildings such as a garage, barn, or shop that will also use electricity? If yes, please include an additional site survey for each detached building.

Signature

Date