

## **Information Requirements Checklist**

## **New Construction & Engineering**

Please refer to the following checklist when gathering information so our engineering team can begin work on your project. Chugach recommends you work with an electrical contractor and/or electrical engineer when planning your new service installation.

<u>Rating of Existing/New Service</u> – This is a combination of your service entrance size, the voltage required and what phase is needed. For example, Chugach's current minimum requirements for a residential unit is:

200 Amps, 120/240 Volt, Single Phase

Consult with your electrical contractor and/or electrical engineer as needed.

<u>Site Plan</u> – We'll need to determine the length of your new service run and size cables appropriately. Submit an as-built survey, plot plan, or site plan with elevations to facilitate this work.

<u>Load Estimates</u> – Commercial services will need to submit their estimated demand load in kW, stamped by an electrical engineer. This will allow us to appropriately size our facilities and the information is utilized to calculate tariff credits.

<u>Electrical Drawings</u> – Commercial and multi-unit residential services are required to submit electrical drawings, including a one-line detailing service entrance and panel information.

<u>Line Extension Application & Deposit</u> – When we are required to extend primary facilities, those running along the road, to reach your property you will need to complete the Line Extension Application and provide a deposit to open a work order: \$100 per residential service, \$300 per commercial service.

<u>Right of Way Easements</u> – You may need to work with Chugach's Right of Way Department to acquire necessary easements for the electric facilities required to bring a primary line extension to your property.

<u>Construction Costs</u> – When we complete our facilities design you will be provided a cost estimate. Payment is due prior to scheduling of construction.

<u>Establish Electric Service Account</u> – To connect new temporary or permanent meters, contact Member Services new service desk at 762-4729. Have the green tag number furnished following a successful MOA inspection available.