

SUBDIVISION DEVELOPMENT APPLICATION

Residential Subdivision Electric Service Requirements



We want to provide developers and their contractors with the information they need to plan and receive electric service for their development. We want to work with you and assist you, so that this process works smoothly. Our process to provide you with electricity is governed by several policies that are approved and monitored by Garkane Energy's Board of Directors.

Just as you must work with construction plans for the development of your Subdivision, we must develop plans for the power lines that will supply electricity to your Subdivision. Electric service to Subdivisions can be very complex with many variables. To begin your request for electrical service please provide the following.

- 1. Residential Subdivision Development Application**
- 2. Preliminary Plans In AutoCad or KMZ Format To Be Used In Design Of Subdivision**
- 3. \$390 Nonrefundable Engineering Deposit for Budgetary Estimate**
Budgetary Estimate Given (Provided by Garkane)
- 4. If proceeding with construction, 10% of budgetary estimate needs to be paid.**
- 5. Complete Set Of Project Plans & Electronic File of Final Subdivision Plat**
Approved by and filed with the county, city or any other entity having jurisdiction, showing the location of lots, streets, alleys, existing buildings, existing utilities, and any other underground installations or obstructions. Submitting an electronic version of the development to be used to post the development to Garkane's mapping system and for use in laying out the electric backbone for the development. All versions of the plat should be in AutoCad (.dwg) format. Complete set of Project Plans should be in PDF format.
- 6. Final Estimate Given (Provided by Garkane)**
- 7. Permanent Right-Of-Way Easements** that are compatible with Garkane's policies for design, installation, operation, and maintenance of the system including the necessary access to and from the development. Garkane requires front lot line easements for underground electric facilities. It is also the responsibility of the developer to make sure the trenches for the primary wire are in the easement.

Once our System Design Department has received the required documents they may request a predesign meeting to be held before putting a cost estimate together.

Garkane's System Designer will email the cost estimate to the applicant at the email listed on the application. Payment in full is the signal to schedule and construct the facilities to serve you. You can mail payment to Garkane Energy, 1802 So. Hwy 89a, Kanab Ut, 84741 (please reference your work order on your check when mailing in payment).

Please refer to Garkane's New Construction Handbook on our website at www.garkaneenergy.com to see up-to-date specification and requirements for trenching and grade, as well as the electrical safety code clearance on overhead lines. The Developers will provide permanent final grade and property corner pins prior to the installation of underground facilities.

To ensure that Garkane meets your schedule, please keep Garkane informed of the status of your Subdivision and any changes that may arise. All construction activities must follow the agreements reached in the predesign meeting. It is very expensive to relocate facilities after construction. The Developer will pay this expense, if the relocation results from your requested changes or lack of compliance with the design.

SUBDIVISION DEVELOPMENT APPLICATION



Subdivision Name _____

WO# _____

Applicant Name: _____

Contractor Name: _____

Mailing Address _____

Phone Number _____

City _____ State _____ Zip _____

Email Address _____

Phone Number _____

Developer Name: _____

(If different than applicant)

Email Address _____

Phone Number _____

Service Address _____

Email Address _____

Lot or Parcel # _____

City _____ State _____ Zip _____

Engineering Firm: _____

Contact Name _____

Phone Number _____

Email Address _____

By signing this application I acknowledge that I have read and understand Garkane's New Construction Guide and Handbook with specs and requirements. I also acknowledge that my electrical contractor or I have sized the service to meet the local building code requirements and will bear all financial liability for all damages to Garkane equipment for failing to do so, or doing so incorrectly.

Preliminary Plans submitted? (required to process application)

Yes No

Will the electrical lines cross land owned by others?

Yes No

Definition of a Developer

A person or an entity who develops a piece of property into more than two lots, duly approved by the governing body of the city, county, or state; with the intent being the sale of said lots for profit.

Responsibilities of the Developer

The developer shall, in advance, provide to Garkane an accurate plat map of the subdivision, duly approved by and filed with the county, city or any other entity having jurisdiction, showing the location of lots, streets, alleys, existing buildings, existing utilities, and any other underground installations or obstructions. The Developer will provide and identify permanent right-of-way easements that are compatible with Garkane's policies for design, installation, operation, and maintenance of the system including the necessary access to and from the development. Garkane requires front lot line easements for underground electric facilities. The Developer will provide Garkane with all pertinent load data to be used in design. It is also the responsibility of the developer to make sure the trenches for the primary wire are in the easements. The Developer will provide permanent final grade and property corner pins prior to the installation of underground facilities.

Process for submitting electronic plats for subdivisions

The Garkane System Design Department and Geographic Information Systems require all developers to submit to Garkane the latest and most updated (preliminary) electronic version of their development before a Garkane System Designer can meet with persons involved in planning the backbone for that development. This information will be used to post the development to Garkane's mapping system and for use in laying out the electric backbone for that development.

The developer can upload the document on a USB memory stick (jump or thumb drive) and bring it to Garkane, or email it to: fsr@garkane.com

Signature of Applicant _____

Date _____