Irrigation Application

Application for construction of a single phase or 3-phase electric service not to exceed 50 KVA of transformer capacity.

Garkane energy
A Touchstone Energy® Cooperative

Date ___/___/____ SS# or Tax ID: _____ Telephone_____

Applicant Name _____ Date of Birth_____

Co-Applicant _____

Mailing Address _____
(Mandatory) City State Zip

Service Address _____
(Mandatory) City State Zip Lot or Parcel #_____

Email Address_____ (Mandatory)

Contractor/Electrician Name & Contact Information:_____

STEP 1 Select	Specify Type of Service Requested (select one)		Specify Secondary Service Voltage (select one)		Specify Main Breaker Amps per Phase (select one)
SINGLE PHASE	❒ Single Phase Service: Up to 50 KVa Transformer capacity 120/240 Volt	Single Phase → STEP 2 Select Secondary Voltage → Three Phase	If Single Phase, go straight to step 3 120/240 Volt is generally the only option for Single Phase services. If otherwise, contact Garkane	Single Phase → STEP 3 Available main breaker options → Three Phase	❒200 amps @ 2/3 load factor ❒400 amps @ 1/3 load factor
or			COMMON THREE PHASE ALTERNATIVES		
THREE PHASE	❒ Three Phase Service: Up to 50 KVa Transformer Capacity		❒ 120/208 V ❒ 277/480 V		❒200 amps @ 1/3 load factor ❒ For service greater than 200 Amps with 1/3 Load factor. Complete Large Commercial application

1. Garkane GS-1 Tariff Limits Load to 50 KVA of Transformer Capacity
2. Alternatives shown assume the load factors shown.
3. Load factor in for the purposes of this application is, expected maximum divirsified load seen by the service equipment divided by nameplate service load.
4. 100% of all financial liability for damage to Garkane equipment due to an applications incorrect load calculations shall be responsibility of the applicant. A facilities owners failure to pay for damages shall be grounds for Garkane discontinuing electrical service to the facility.

Will the electrical lines cross land owned by others? ❒ Yes ❒ No (If yes, easements will be needed. See GKE construction handbook online at www.garkaneenergy.com)

Horsepower motor size:_____

Site plan with dimensions from property line, building location to meter base location attached? (required to process application)
❒ Yes ❒ No

An application fee is required to process application. You will receive a call or email with information on how to pay the fee after submitting the required application & documents. The fee amounts are listed on the website.
(Each additional estimate needed will require an additional application fee.)

❒ ***I acknowledge that I have read and understand Garkane's New Construction Guide and Handbook with specs and requirements with specifications and Requirements. I also acknowledge that me or my electrical contractor 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.***

Date Service Needed: _____

Signature of Applicant **Co-Applicant Signature:**

OPERATION UP ROUND

Operation Roundup is a unique voluntary program designed to provide financial assistance to worthwhile projects and charities in our communities. The Co-op will roundup your electric bill to the next dollar and donate the proceeds. For example, if your bill is $123.75, it would be rounded up to $124 and the $0.25 would be donated to local community projects.

☐ **Yes, I would like to participate**