



Irrigation Application Instructions

FOR NEW (NO PRE-EXISTING) IRRIGATION ELECTRIC SERVICE

1. THE FOLLOWING DOCUMENTS and FEES ARE REQUIRED TO INITIATE APPLICATION FOR SERVICE.

- a. **PROOF OF OWNERSHIP.** A copy of ownership document for property on which service is to be located.
- b. **COUNTY APPROVED SITE PLAN (Stamped by County Planning Dept., indicating location of meter base and address.**
- c. **NON-REFUNDABLE ENGINEERING FEE.** _____ \$600.00

ALL IRRIGATION APPLICATIONS FOR SERVICE WILL HAVE AN INITIAL NON-REFUNDABLE ENGINEERING FEE OF \$150.00. ADDITIONAL INSTALLATION, IMPACT, AND APPLICABLE LINE EXTENSION FEES WILL BE DETERMINED AFTER THE SITE MEET. CONSTRUCTION WILL NOT BEGIN UNTIL ALL FEES ASSESSED AFTER THE SITE MEET HAVE BEEN PAID.

- d. **VALLEY ELECTRIC MEMBERSHIP and DEPOSIT (In addition to Installation Fee).**
Complete application form only if not currently a VEA member. _____ **Membership Fee: \$10.00**
Deposit: \$51.00 multiplied by the Horsepower of the Irrigation pump (\$51.00 X HP)
Credit Reference Letter from another ELECTRIC utility indicating 12 months of good payment history will be accepted in lieu of deposit.
- e. **CONSTRUCTION APPLICATION for ELECTRIC SERVICE.**
Print date, name(s) of person(s) listed on proof of ownership (deed, etc.), street address, city, and Assessors Parcel Number (APN) where indicated. Include service capacity (Amperage, Horsepower), and voltage requirements. Owner(s) grants and conveys to Valley Electric Association permission to provide access to install and maintain utility service facilities.
- f. **RIGHT-OF-WAY EASEMENT.**
Each prospective member will also be required to execute a Right-of-Way Easement for their property and may be required to secure Right-of-Way Easements from adjacent property owners upon whose land it may be necessary to locate power lines to serve Valley Electric Association members.
- g. **SERVICE LOAD CALCULATION WORKSHEET.** See Chapter 2, National Electrical Code (NEC).

NOTE: *Applications mailed or dropped off at VEA's office will be returned to the individual requesting the service if any forms are missing or they are not properly filled in.*

NOTE: *Consumer shall acquire all necessary easements required to serve property.*

NOTE: *Consumer shall provide PROFESSIONALLY surveyed property corner stakes.*

NOTE: *Consumer is responsible for meter base (underground service: trenching, conduit, and back-filling).*

MAIL PACKET TO:

Valley Electric Association
PO Box 237
Pahrump, NV 89041

FOR INFORMATION CALL:

Phone: (775) 727-5312
PO Box 237 Fax: (775) 727-6320
Toll Free: 1-800-742-3330
(from inside Nevada only)

Construction Application for Electric Service

Date of Application: (Month) _____ (Day) _____, 2019

Owner/Developer: _____

Address: _____
(current mailing address)

Phone Number: _____
(current)

1. DESCRIPTION:

Non-refundable Engineering Fee \$600.00 OH _____ UG _____ Rate _____

Phase, _____ / _____ Volts, _____ (Amps, KW, HP) _____ Wire, 60 hertz, AC

Contact Person: _____ Phone Number: _____
(if different from owner)

Assessor's Parcel Number (APN): _____

Street Address: _____

2. PAYMENT:

The Owner agrees to pay the Association for service hereunder at the rates and upon the terms and conditions set forth in the appropriate rate classification for this service. The Association will determine the rate/construction classification. Owner also agrees to pay any and all amounts associated with the installation of underground/overhead service as designated within the Rules and Regulations of the Association.

3. CONDITIONS:

Service shall be rendered at rates and conditions in effect or that may become effective during the time the service is rendered as set forth in the Association's tariff schedules and approved by the Association's Board of Directors. The Owner agrees to provide any required underground service trench in conformance with the Association's specifications from the Association distribution facilities to an approved electric service termination facility. **Applications for service not completed within 90 days from the time it is received in our Construction Department will be closed and unencumbered fees returned. The 90-day period pertains to consumer/applicant delays and does not include VEA construction delays.**

4. RIGHTS-OF-WAY:

Owner(s) of the above described property do hereby grant and convey to Valley Electric Association permission to provide access to install and maintain utility service facilities.

Extension of power lines necessary to supply electric service will be made by the Association only upon and across properties on which it has the legal right to construct, maintain and operate power lines, and upon lands and real property over which rights-of-way satisfactory to the Association can be obtained without cost to the Association. Each prospective member may also be requested to secure all necessary and convenient rights-of-way from adjacent property owners upon whose land it may be necessary to locate the lines to serve such members.

SIGNATURE OF OWNER/DEVELOPER:

VALLEY ELECTRIC ASSOCIATION, INC.

By: _____

By: _____

By: _____

W. O. #: _____

Information Sheet Received: _____

S. O. #: _____

Initials: _____

ACCT. # _____

Payment Received _____ M , _____ D , \$600.00 Non-Refundable Eng Fee _____



Project: _____

Date: _____

Panel ID: _____

LOAD TYPE	CONNECTED LOADS	CODE DEMAND FACTOR	CALCULATED DEMAND LOADS
Lighting:	_____	X 125%	= _____
General-use Receptacles: (First 10kVA)	_____	X 100%	= _____
General-use Receptacles: (Over 10kVA)	_____	X 50%	= _____
Motor & Compressors:	_____	X 100%	= _____
Largest Motor Load:	_____	X 25%	= _____
Dedicated or Specific-use Receptacles:	_____	X 100%	= _____
HVAC & Mechanical Equipment Loads:	_____	X 100%	= _____
Kitchen Equipment (#____):	_____	X _____%	= _____
Miscellaneous Loads:	_____	X 100%	= _____
_____:	_____	X _____%	= _____
_____:	_____	X _____%	= _____
_____:	_____	X _____%	= _____
<input type="checkbox"/> 240/120 <input type="checkbox"/> 3φ <input type="checkbox"/> 208/120 <input type="checkbox"/> 1φ <input type="checkbox"/> 480/277 <input type="checkbox"/> ____	<div style="border: 1px solid black; width: 100px; height: 40px; margin: 0 auto;"></div> TOTAL CONNECTED LOAD		<div style="border: 1px solid black; width: 100px; height: 40px; margin: 0 auto;"></div> TOTAL CALCULATED DEMAND LOAD <div style="border: 1px solid black; width: 100px; height: 40px; margin: 0 auto;"></div> TOTAL CALCULATED AMPS

Connected Loads:

1. The nameplate rating of all appliances that are fastened in place, permanently connected, or located to be on a specific circuit (Water heaters, space heaters, ranges, refrigerators, etc.).
2. 180 VA for each general-use receptacle.
3. Maximum VA of lighting fixtures.
4. VA of all motors based on full load amps from table 430-147, 148, 149, and 150 of the NEC.

Connected Loads:

The connected load after any code required adjustment factor has been applied.

Load calculations shall be submitted/expressed in VA and converted to amps when sizing feeders and equipment.