

VILLAGE PRESIDENT
Seth Speiser

VILLAGE CLERK
Jerry Menard

VILLAGE TRUSTEES
Mike Blaies
Ray Matchett, Jr.
Lisa Meehling
Denise Albers
Michael Heap
Bob Kaiser

VILLAGE TREASURER
Bryan A. Vogel

VILLAGE OF FREEBURG

FREEBURG MUNICIPAL CENTER
14 SOUTHGATE CENTER, FREEBURG, IL 62243
PHONE: (618) 539-5545 • FAX: (618) 539-5590
Web Site: www.freeburg.com

VILLAGE ADMINISTRATOR
Tony Funderburg

PUBLIC WORKS DIRECTOR
John Tolan

POLICE CHIEF
Michael J. Schutzenhofer

ESDA COORDINATOR
Eugene Kramer

ZONING ADMINISTRATOR
Matt Trout

VILLAGE ATTORNEY
Weilmuenster & Keck, P.C.

December 5, 2019

NOTICE MEETING OF THE ELECTRIC COMMITTEE (Blaies/Albers/Heap/Meehling)

An Electric Committee Meeting of the Village of Freeburg will be held at the Municipal Center, Executive Board Room, on **Wednesday, December 11, 2019, at 5:30 p.m.**

ELECTRIC COMMITTEE MEETING AGENDA

- I. Items to be Discussed
 - A. Old Business
 1. Approval of November 13, 2019 Minutes
 2. Customer Issues
 3. IMEA Energy Efficiency Grant
 4. Power Plant Roof
 - B. New Business
 1. Altorfer Quote for Stand-By Generators Maintenance Agreement
 2. Resident Request for Solar
 - C. General Concerns
 - D. Public Participation
 - E. Adjourn

At said Electric Committee Meeting, the Village Trustees may vote on whether or not to hold an Executive Session to discuss the selection of a person to fill a public office [5 ILCS, 120/2 - (c) (3)], litigation [5 ILCS, 120/2 - (c)(11)] personnel [5 ILCS, 120/2 - (c)(1)], collective negotiating matters between the public body and its employees or their representatives [5 ILCS 120/2 (C)(2)] or real estate transactions [5 ILCS, 120/2 - (c)(5)].

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ELECTRIC COMMITTEE MEETING (Blaies/Albers/Heap/Meehling) Wednesday, November 13, 2019 at 5:30 p.m.

The meeting of the Electric Committee was called to order at 5:30 p.m. on Wednesday, November 13, 2019 by Chairman Mike Blaies. Committee members present were Chairman Mike Blaies, Trustee Denise Albers, Trustee Mike Heap, Trustee Lisa Meehling, Mayor Seth Speiser, Village Clerk Jerry Menard (absent), Trustee Bob Kaiser, Trustee Ray Matchett, Village Attorney Fred Keck, Public Works Director John Tolan, Police Chief Mike Schutzenhofer, Head Lineman Shane Krauss, Zoning Administrator Matt Trout, Village Administrator Tony Funderburg and Office Manager Julie Polson.

A. OLD BUSINESS:

1. Approval of October 16, 2019 Minutes: Trustee Denise Albers motioned to approve the October 16, 2019 minutes and Trustee Mike Heap seconded the motion. All voting yea, the motion carried.
2. Customer Issues: Head Lineman Shane Krauss advised we had one outage on N. Monroe where a tree limb took out one customer's service.
3. IMEA Energy Efficiency Grant: Shane stated the Tribune received their grant payment of \$1,664.
4. Power Plant Roof: Shane said this project is moving along. They started on the main part of the building are are working on the fascia today. Public Works Director John Tolan said they expect to be done next Thursday if the weather cooperates.

Shane said the switchgear maintenance is scheduled for December 9th and will encompass several days. He also said they have been using the new boring machine. They completed a bore a couple weeks ago that we would not have been able to do without this machine.

B. NEW BUSINESS:

1. IMEA Generation Scheduling: IMEA's yearly letter advising us of their generation needs.

Shane said we have purchased 28 new Christmas decorations and will be working on them soon. They will concentrate on the downtown area from Bill's Auto to Motomart. It will be a little challenging to work around the road construction. John believes they will be working on the sidewalks to become ADA compliant.

The Village is not having Lights in the Park this year, and Trustee Blaies said the Library is having a holiday trolley.

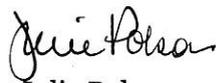
John attending IMEA's strategic planning meeting last week. They are looking at revising the net metering policy and increasing the size of the load. He is going to be on that committee for further discussion.

Shane commented we had another solar customer completion. We have seen an increased interest in solar.

C. GENERAL CONCERNS: None.

D. PUBLIC PARTICIPATION: None.

E. ADJOURN: *Trustee Denise Albers motioned to adjourn at 5:45 p.m and Trustee Lisa Meehling seconded the motion. All voting yea, the motion carried.*


Julie Polson
Office Manager



November 12, 2019

Quote#: 19-RG-16990-R

Customer # 255690

Village of Freeburg

Attention: Shane Krauss
14 Southgate Ctr
Freeburg, IL 62243

Reference: SL1 Service for the Stand-By Generators with Oil Samples

A Two Year POW-R-GUARD Maintenance Agreement for Caterpillar Emergency Standby Generator(s).

Caterpillar	3516	07RN00456	Caterpillar	3516	07RN00457
Caterpillar	3516	GZS00693	Caterpillar	3516	GZS00697
Caterpillar	3516	GZS00699			

Thank you for allowing Altorfer Power Systems the opportunity to provide a scheduled maintenance plan for your power generation system. These services have been tailored to your company's requirements and specific needs, while following Caterpillar's published schedules. A complete description of the services offered is included in this proposal package. The following is a summary of the service levels included in this agreement:

NOTE: Any specific training required to perform these services will be billed at normal time and material rates.

Type	Description	Visit Qty
Service Level 1	Comprehensive Inspection	10

**Service Level intervals are based on 250 or less run hours per year.

SerialNum	Visit Qty	Invoice Amount
07RN00456	2	\$823
07RN00457	2	\$823
GZS00693	2	\$823
GZS00697	2	\$823
GZS00699	2	\$823

\$4,115 yearly

- Plus Applicable Tax.

Any labor or materials for corrective action on defects discovered during inspection and testing of equipment will be invoiced separately.

November 12, 2019

Quote#: 19-RG-16990-R

This maintenance plan will minimize the number of unexpected problems, allow you to budget your operating expenses, and maximize your facility's "up" status. All services will be performed by qualified CATERPILLAR trained technicians assuring that your generator system is maintained in accordance with all manufacturer's guidelines. Further, with the authorized CATERPILLAR dealer handling the maintenance, you can be assured of receiving any suggested or mandated product improvement updates that your equipment would require. The services provided will discover any possible discrepancies before they become a serious problem, which could lead to unnecessary down time of your system.

Altorfer Power Systems is capable of addressing all of your power generation needs from scheduled maintenance to failure diagnosis and repairs. To further your investment, we offer the following types of support:

- * 24 Hours, 7 days A Week, Emergency Service
- * Emergency Generator Rentals
- * 25+ CATERPILLAR Trained Generator Field Service Technicians Company Wide
- * In House Transfer Switch and Switchgear Repair
- * \$1.5 Million In Parts Inventory With Instant Access to CAT Worldwide Parts in Morton, IL.

All services performed will be covered by a 6-month warranty against materials and workmanship defects. All remedies under this warranty are expressly limited to replacing parts or making repairs in accordance with the warranty guidelines. Claims for loss arising out of any failure or the repaired equipment to operate for the warranty period or for loss arising from expenses incurred due to, or in connection with the failure of the repaired equipment, including any and all claims for consequential damages, are expressly excluded. Pricing is based on services performed during normal business hours.

In the event either party would decide to terminate this agreement, a 30 day written notice is required.(Cancellation charges may apply if the actual work completed exceeds the amount of total payments made prior to agreement termination.)

Pricing is valid for 60 days from quote date. To accept this proposal, please sign below. Please return the ACCEPTED copy to me. If you have any questions, or if I may be of additional service, please don't hesitate to contact me.

Sincerely,

Rich Gilonske
PSSR
Cell: (217) 622-2132
E-mail: rgilonske@altorfer.com

ACCEPTED: _____ DATE: _____

TITLE: _____ PO#: _____

E. INTERCONNECTION COMPLIANCE

- Customer –generator shall be solely responsible for obtaining and complying with any and all necessary easements, licenses, and permits, or exemptions, as may be required by any federal, state, local statutes, regulations, ordinances, or other legal mandates.
- The Customer-generator shall submit documentation to the Village that verifies the Net Metering System has been inspected and approved by the local permitting agency regarding electrical code requirements.
- Customer-generator shall not commence parallel operations of the Net Metering System until written approval of the interconnection has been provided by the Village.
- The Renewable Resource must be IEEE 1547 compliant, UL 1741 listed, and contain an interconnection discount device that is manual, lockable, visible, and accessible.

F. OWNER ACKNOWLEDGEMENT

1. There is not a Purchase Power Agreement associated with the installation or operation of this renewable energy generator.
2. I hereby acknowledge that I understand and have followed section 10-2-15 GUIDELINES FOR INTERCONNECTION TO THE VILLAGE OF FREEBURG MUNICIPAL ELECTRIC SYSTEM of the village code book.
3. I hereby acknowledge that I understand and have followed section 10-2-16 NET METERING GUIDELINES FOR INTERCONNECTION OF ON-SITE GENERATING FACILITIES CONNECTED TO THE VILLAGE OF FREEBURG'S MUNICIPAL ELECTRIC SYSTEM of the village code book.
4. I hereby acknowledge that all of the information provided is true and correct.

Signed (Owner): _____ **Date:** 11/18/2019

Name (Print): _____

APPROVED / DENIED

Public Works Director: _____ **Date:** _____

APPROVED / DENIED

Head Lineman: _____ **Date:** _____

APPROVED / DENIED

Zoning Administrator: _____ **Date:** _____

Once the application has been approved please proceed with building permit.

PV Modules STC Details@ STC:		Inverter UL Approved Ratings @ STC		Existing Electrical Conditions:		PV System Over Values	
Manufacturer:	Q Peak Duo	Model:	SolarEdge	Bus Rating:	200amp	# Of Modules In Series:	9,10,16
Module:	325	Max power output @ STC:	10000	Main Breaker:	200amp	# Of Modules In Parallel:	0
Rated Power Output @ STC:	325	Rated AC Volatage:	240	Service type:	Overhead	Total # Of Modules Per Inverter:	35
Open Circuit Voltage (VOC):	36.6	CEC Efficiency:	99%	Service Upgrade:	NO	Rated Power Output @ STC:	10000
Max Power Voltage (VMPP):	28.8	Max input voltage:	480VDC				
Short Circuit Current (IMP):	8.06	Max input current:	27				
Optimizer Type:	P320	Max output current:	42				
Optimizer QTY:	45						

