

New Prairie Construction Company

Application for Certification as an
Installer of Distributed Generation
Facilities under Section 16-128A
of the Public Utilities Act.

Docket No.

15-0452

CLERK'S OFFICE

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ILLINOIS COMMERCE
COMMISSION

APPLICATION

New Prairie Construction Company ("Applicant"), hereby requests that the Illinois Commerce Commission ("Commission") grant it certification to install distributed generation facilities pursuant to Section 16-128A of the Public Utilities Act ("Act") and 83 Ill. Adm. Code 468 ("Part 468"). In support of its application, Applicant states as follows:

REQUIRED APPLICATION INFORMATION [Part 468.50]

1. The Applicant's name (including d/b/a, if any), street address, telephone number, facsimile number and website and e-mail addresses:

New Prairie Construction Company

605 East Main Street
Urbana, IL 61802
217 344-5131
217 344-5132
www.newprairieconstruction.com
office@newprairieconstruction.com

2. Contact information, including names, addresses, telephone numbers, facsimile numbers and e-mail addresses for persons or entities responsible for issues related to processing the application:

Nicholas Gordon

Solar Design and Installer
605 East Main Street
Urbana, IL 61802
217 721-8957
gordonnii@gmail.com

3. Applicant's Federal Employer Identification Number (FEIN) or Taxpayer Identification Number (TIN), as applicable, is:

FEIN: 37-1379557
4. Applicant will comply with informational and reporting requirements established under this Part.
5. Applicant agrees to accept service by electronic means as provided for in 83 Ill. Adm. Code 200.1050 (the Commission's Rules of Practice).
6. Attached to this application is an exhibit marked as Exhibit A containing the following information for each qualified person who will perform or directly supervise installations to satisfy the requirements of this Part:
 - a) A copy of the certification of satisfactory completion of the relevant training programs; and/or
 - b) An affidavit by each qualifying person attesting to having satisfactorily completed at least five installations of distributed generation facilities, the affidavit to include the type of each distributed generation facility (wind turbine, fuel cell, natural gas generator, etc.)

CERTIFICATION REQUIREMENTS [Part 468.60]

7. Applicant certifies that:
 - a) it will remain in compliance with all applicable laws and regulations and Commission rules and orders, including, but not limited to, the requirements of Sections 16-128(a) and 16-128A of the Act and Part 468.
 - b) it will ensure that its employees, agents or contractors, or the employees, agents or contractors of any entity, agent or contractor with which it has contracted to perform those functions within the State of Illinois, shall:
 - 1) Comply with applicable building and electrical codes, including those contained in the NEC;
 - 2) Comply with the distributed generation facility manufacturer's installation instructions;

- 3) Install only distributed generation facilities that meet recognized industry standards; and
 - 4) Ensure that all obligations required under this Part and Sections 16-128(a) and 16-128A of the Act are met prior to placing into, or returning into, use any distributed generation facility that the certificate holder installed.
- c) it will comply with applicable licensing and municipal bonding requirements to do business in the State of Illinois.
 - d) every installation of a distributed generation facility will be performed only by:
 - 1) a qualified person; or;
 - 2) an electrical contractor who is not a qualified person, provided he/she is directly supervised by a qualified person; or;
 - 3) a person who is not a qualified person but is enrolled in a training program that, upon satisfactory completion, will meet the requirement to become a qualified person, provided he/she is directly supervised by a qualified person.
 - e) it is licensed to do business in the State of Illinois.

RECERTIFICATION REQUIREMENTS [Part 468.80]

8. Applicant agrees to submit recertification reports in accordance with annual recertification requirements.

MAINTENANCE OF RECORDS [Part 468.110]

9. Applicant agrees to adopt and follow procedures ensuring that documentation regarding the installation of distributed generation facilities are retained for a period of not less than three calendar years after the calendar year in which they were created.

CONSUMER COMPLAINTS

10. List each state other than Illinois in which Applicant is certified or licensed to install distributed generation facilities.

None

11. Provide the number of consumer complaints received by the Applicant related to the Applicant's installation of distributed generation facilities in each State, including Illinois, for the past five years.

Zero (0)

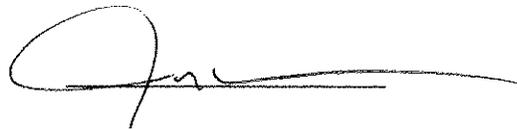
If consumer complaints have been received, provide an explanation of

- a) the types of complaints received;
- b) the disposition of each complaint; and
- c) the remedial plans Applicant has undertaken to ensure that such complaints do not occur in the future.

"Not Applicable"

WHEREFORE, Applicant requests that the Commission grant its application for certification as a Distributed Generation Installer.

Respectfully submitted,



Jill M Mulder

By: Officer/Partner

Deborah Frank Feinen
Tummelson, Bryan & Knox, LLP
115 N Broadway Urbana, IL 61801
Phone: 217 903-5181
Fax: 217 367-2500

VERIFICATION

STATE OF Illinois

COUNTY OF Champaign

Jill Mulder, being first duly sworn, deposes and says that she is an owner of New Prairie Construction Company; that she has read the foregoing Application of New Prairie Construction Company and all of the attachments accompanying and referred to within the Application; and that the statements contained in the Application and the attachments are true, correct and complete to the best of her knowledge, information and belief.



Jill M. Mulder

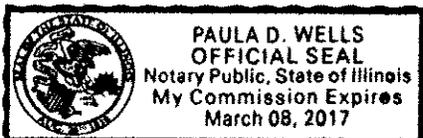
To be completed by a Notary Public

Subscribed and sworn to before me

this 20 day of July, 2015



Notary Public



Affidavit of Distributed Generation Installation Completion

This statement is to confirm that Nicholas Gordon of New Prairie Construction has completed the following 5 Distributed Generation facility installations in a satisfactory manner. The 5 installations are as follows:

1. **1961 Airstream RV off grid Solar Array:** In order to power this RV's electrical system, a bi-modal solar and battery storage system was installed so that the RV could be powered by either the grid, or its 450W DC @STC solar array with batteries. This project was completed in 2009. An additional monitoring system for the array and batteries was installed in 2014.
2. **1015 W White Street Champaign, IL Rooftop Solar Array:** This installation was done on the roof of an existing residential home in Champaign. It consists of 36 250W AC modules. The goal of the homeowner is to reach as close to Net-Zero energy use as possible, so AC modules were used so the system could be expanded easily. The electrical integration was done by Waters Electrical Contracting. This installation was completed in July 2013.
3. **402 W Nevada Street Urbana, IL Rooftop Solar Array:** Installed a 6.8 KW DC rooftop mounted solar array for a customer in Urbana. The Array consisted of 26 LG 260W modules, 26 Enphase 250M micro-inverters, and was mounted on Unirac mounting rails. Waters Electrical Contracting again assisted with the electrical integration. This installation was completed in October 2014.
4. **1015 W White Street Champaign, IL Rooftop Solar Array expansion:** 1000 W DC of additional modules were installed on this array to expand its capacity. This installation was completed November 2014
5. **1564 650 East Road Sidell, IL Barn rooftop solar array:** This array is installed on an historic 1800s barn which our company participated in restoring. The array is 14.2 KW DC of 285W Solarworld modules. Power inversion is provided by 2 6600w Solectria inverters. Waters Electrical Contracting completed the electrical integration of this array.

I hereby state that all the above information is true to the best of my knowledge.

Signed: *Nicholas Gordon*
Nicholas Gordon

*Subscribed and sworn to before me
this 29th day of July, 2015
Paula Wells, Notary Public*

