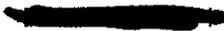


# Exhibit A

Certification of satisfactory completion of relevant training programs attached behind this page.

1. B.S. Degree in Electrical Engineering.
2. State License for same.
3. Boot on the Roof Certified Solar PV Professional.
4. Leed Certification of Completion New Construction.
5. Ethical Decisions Making for Engineer Red Vector Illinois., Ohio., Indiana.
6. 2011 NEC Code Changes Intro ch 1 and Ch 2 Red Vector Illinois., Ohio., Indiana.
7. 2011 NEC Code Changes ch 3 and Ch 4 Red Vector Illinois., Ohio., Indiana.
8. 2011 NEC Code Changes chapter 5 Red Vector Illinois., Ohio., Indiana.
9. 2011 NEC Code Changes Articles 200-280 Red Vector Illinois., Ohio., Indiana.

An affidavit by David Martindale { qualifying person } attesting to having satisfactorily completed at least five installations of distributed generation facilities. Attached behind this page.

- a. 3,000 kw dual fuel reciprocating engine Digester gas / Natural gas CHP power plant for Rock River Water Reclamation District. Rockford Illinois.
  - b. 3,000 kw Dual fuel Natural gas / Diesel CHP power plant for Beloit Memorial Hospital, Beloit Wisconsin.
  - c. 3,500 kw Natural gas CHP power plant for Northwest Community Hospital, Arlington Heights Illinois.
  - d. 600 kw Modular CHP Designed and Built by Ballard Engineering, located at Spencer crossing grade school in New Lenox Illinois
  - e. 12,000 watt Solar PV system Designed and Built for Freedom Field Renewable Energy located at 3333 Kishwaukee Street Building 9 Rockford, Illinois 61109.
  - f. 1,000 watt Vertical Wind Turbine installation for Freedom Field Renewable Energy located at 3333 Kishwaukee Street Building 9 Rockford, Illinois 61109.
  - g. 940 watt stationary south PV system Designed and Built for Freedom Field Renewable Energy located at 3333 Kishwaukee Street Building 9 Rockford, Illinois 61109.
  - h. 940 watt stationary south west PV system Designed and Built for Freedom Field Renewable Energy located at 3333 Kishwaukee Street Building 9 Rockford, Illinois 61109.
  - i. 940 watt Tracking PV system Designed and Built for Freedom Field Renewable Energy located at 3333 Kishwaukee Street Building 9 Rockford, Illinois 61109.
  - j. 10,000 watt Bergy wind turbine, Designed and installed for Freedom Field Renewable Energy located at 3333 Kishwaukee Street Building 9 Rockford, Illinois 61109.
- 

# Northwestern University Chicago, Illinois Announces

De Kalb, Illinois

On recommendation of the President and Faculty,  
the Board of Regents, by virtue of the authority vested in it,  
has conferred on

**David Stewart Martindale**

the degree of

**Bachelor of Science**

and has granted this Diploma as evidence thereof  
this eighteenth day of December, 1988.

*Carroll Duns*

Chair, Board of Regents



*John P. Blomquist*

President

# State of Illinois

Department of Financial and Professional Regulation  
Division of Professional Regulation

LICENSE NO.  
**062.049658**

The person, firm or corporation whose name appears on this certificate has complied with the provisions of the Illinois Statutes and/or rules and regulations and is hereby authorized to engage in the activity as indicated below.

EXPIRES:  
**11/30/2015**

**LICENSED  
PROFESSIONAL ENGINEER**

**DAVID S MARTINDALE  
4794 NORTH BOURAY ROAD  
ROCK CITY, IL 61070**



MANUEL FLORES  
ACTING SECRETARY

JAY STEWART  
DIRECTOR

The official status of this license can be verified at [www.idfpr.com](http://www.idfpr.com)

**8045181**

3

# Boots on the Roof

Renewable Energy Training

---

## David Martindale

HAVING FULLY PARTICIPATED IN AND PASSED  
THE FINAL EXAM IN BOOTS ON THE ROOF'S SOLAR PV BOOT CAMP  
IS HEREBY DESIGNATED A

### Certified Solar PV Professional



Chuck Rames  
Program Director  
Boots on the Roof

# CERTIFICATE OF COMPLETION

4

U.S. GREEN BUILDING COUNCIL • 1800 MASSACHUSETTS AVENUE NW, SUITE 300 • WASHINGTON, DC 20036

**David Martindale**  
Ballard Engineering

The above named participant has successfully completed the course denoted below.

This course is registered with: **IDCEC** for 0.7 Continuing Education Units (CEUs)

**CoreNet** for seven (7) Continuing Professional Development (CPD) Credits

**AIA/CES** for seven (7) hours of Health, Safety, and Welfare (HSW) Learning Units (LUs)

**IFMA** for seven (7) CFM/FMP Maintenance Points

**BOMI** for seven (7) Continuing Professional Development (CPD) Credits

**CSI** for 0.7 Continuing Education Units (CEUs)

This certificate may be used for self reporting to other professional organizations.



**LEED® FOR NEW CONSTRUCTION  
TECHNICAL REVIEW WORKSHOP  
ON OCTOBER 4, 2008  
CHICAGO, IL**

*Lana R. Travis*

Lana R. Travis  
Director, Education Programs

Date Issued: October 16, 2008

Retain this certificate for your records.

# Certificate of Completion

5

**David Martindale**

**IL - Professional Engineer (062049658)**

has successfully completed the following course

**Ethical Decision Making for Engineers #2**

**This course is approved for 1 continuing education credit hours.**

#AIA Reg. # RV1098 - General

Course Approval



Matthew Casey, PhD, VP of Content

RedVector.com

AIA Registered Provider #J315

FL DBPR Approved Provider #0001771

FBPE Approved Provider #33

12/27/2012 11:58:37 AM

Course Completion Date

**RedVector**  
*Online Education for Design and Construction*

Two Urban Centre • 4890 West Kennedy Boulevard Suite 740 • Tampa, FL 33609

# Certificate of Completion

5

**David Martindale**  
IN - Engineer (PE19600205)

has successfully completed the following course

## **Ethical Decision Making for Engineers #2**

**This course is approved for 1 continuing education credit hours.**

Ethics; #AIA Reg. # RV1098 - General - AIA Approved; #11/22/2010 - General - Board  
Approved

Course Approval



Matthew Casey, PhD, VP of Content

**RedVector.com**  
AIA Registered Provider #J315  
FL DBPR Approved Provider #0001771  
FBPE Approved Provider #33

12/27/2012 11:58:37 AM

Course Completion Date

**RedVector**  
*Online Education for Design and Construction*

Two Urban Centre • 4890 West Kennedy Boulevard Suite 740 • Tampa, FL 33609

# Certificate of Completion

5

**David Martindale**

**OH - Engineer (PE61323)**

has successfully completed the following course

**Ethical Decision Making for Engineers #2**

**This course is approved for 1 continuing education credit hours.**

#AIA Reg. # RV1098 - General

Course Approval



Matthew Casey, PhD, VP of Content

**RedVector.com**

AIA Registered Provider #J315

FL DBPR Approved Provider #0001771

FBPE Approved Provider #33

12/27/2012 11:58:37 AM

Course Completion Date

**RedVector**  
*Online Education for Design and Construction*

Two Urban Centre • 4890 West Kennedy Boulevard Suite 740 • Tampa, FL 33609

# Certificate of Completion

6

**David Martindale**

**IL - Professional Engineer (062049658)**

has successfully completed the following course

**2011 NEC Code Changes - Introduction, Chapter 1 & Chapter  
2**

**This course is approved for 7 continuing education credit hours.**

General

Course Approval



Matthew Casey, PhD, VP of Content

12/20/2012 3:00:27 PM

Course Completion Date

**RedVector.com**

AIA Registered Provider #J315

FL DBPR Approved Provider #0001771

FBPE Approved Provider #33

**RedVector**  
*Online Education for Design and Construction*

Two Urban Centre • 4890 West Kennedy Boulevard Suite 740 • Tampa, FL 33609

# Certificate of Completion

6

**David Martindale**  
IN - Engineer (PE19600205)

has successfully completed the following course

**2011 NEC Code Changes - Introduction, Chapter 1 & Chapter  
2**

**This course is approved for 7 continuing education credit hours.**

#AIA Reg. # RV1073 - General - AIA Approved

Course Approval



Matthew Casey, PhD, VP of Content

**RedVector.com**  
AIA Registered Provider #J315  
FL DBPR Approved Provider #0001771  
FBPE Approved Provider #33

12/20/2012 3:00:27 PM

Course Completion Date

**RedVector**  
*Online Education for Design and Construction*

Two Urban Centre • 4890 West Kennedy Boulevard Suite 740 • Tampa, FL 33609

# Certificate of Completion

6

**David Martindale**

**OH - Engineer (PE61323)**

has successfully completed the following course

**2011 NEC Code Changes - Introduction, Chapter 1 & Chapter  
2**

**This course is approved for 7 continuing education credit hours.**

General

12/20/2012 3:00:27 PM

Course Approval

Course Completion Date



Matthew Casey, PhD, VP of Content

**RedVector.com**

AIA Registered Provider #J315

FL DBPR Approved Provider #0001771

FBPE Approved Provider #33

**RedVector**  
*Online Education for Design and Construction*

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# Certificate of Completion

7

**David Martindale**

**IL - Professional Engineer (062049658)**

has successfully completed the following course

**2011 NEC Code Changes - Chapter 3 & Chapter 4**

**This course is approved for 7 continuing education credit hours.**

General

Course Approval



Matthew Casey, PhD, VP of Content

1/9/2013 2:50:49 PM

Course Completion Date

**RedVector.com**

AIA Registered Provider #J315

FL DBPR Approved Provider #0001771

FBPE Approved Provider #33

**RedVector**  
*Online Education for Design and Construction*

Two Urban Centre • 4890 West Kennedy Boulevard Suite 740 • Tampa, FL 33609

# Certificate of Completion

7

**David Martindale**  
IN - Engineer (PE19600205)

has successfully completed the following course  
**2011 NEC Code Changes - Chapter 3 & Chapter 4**

**This course is approved for 7 continuing education credit hours.**

#AIA Reg. # RV1074 - General - AIA Approved

Course Approval



Matthew Casey, PhD, VP of Content

1/9/2013 2:50:49 PM

Course Completion Date

**RedVector.com**  
AIA Registered Provider #J315  
FL DBPR Approved Provider #0001771  
FBPE Approved Provider #33

**RedVector**  
*Online Education for Design and Construction*

Two Urban Centre • 4890 West Kennedy Boulevard Suite 740 • Tampa, FL 33609

# Certificate of Completion

7

**David Martindale**

**OH - Engineer (PE61323)**

has successfully completed the following course

**2011 NEC Code Changes - Chapter 3 & Chapter 4**

**This course is approved for 7 continuing education credit hours.**

General

Course Approval



Matthew Casey, PhD, VP of Content

1/9/2013 2:50:49 PM

Course Completion Date

**RedVector.com**

AIA Registered Provider #J315

FL DBPR Approved Provider #0001771

FBPE Approved Provider #33

**RedVector**  
*Online Education for Design and Construction*

Two Urban Centre • 4890 West Kennedy Boulevard Suite 740 • Tampa, FL 33609

# Certificate of Completion

8

**David Martindale**

**IL - Professional Engineer (062049658)**

has successfully completed the following course

**2011 NEC Code Changes - Chapter 5**

**This course is approved for 6 continuing education credit hours.**

General

Course Approval



Matthew Casey, PhD, VP of Content

1/2/2013 1:06:05 PM

Course Completion Date

**RedVector.com**

AIA Registered Provider #J315

FL DBPR Approved Provider #0001771

FBPE Approved Provider #33

**RedVector**  
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# Certificate of Completion



**David Martindale**  
IN - Engineer (PE19600205)

has successfully completed the following course  
**2011 NEC Code Changes - Chapter 5**

**This course is approved for 6 continuing education credit hours.**

#AIA Reg. # RV1075 - General - AIA Approved

Course Approval

Matthew Casey, PhD, VP of Content

1/2/2013 1:06:05 PM  
Course Completion Date

**RedVector.com**  
AIA Registered Provider #J315  
FL DBPR Approved Provider #0001771  
FBPE Approved Provider #33

**RedVector**  
*Online Education for Design and Construction*

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# Certificate of Completion



**David Martindale**

**OH - Engineer (PE61323)**

has successfully completed the following course

**2011 NEC Code Changes - Chapter 5**

**This course is approved for 6 continuing education credit hours.**

General

Course Approval



Matthew Casey, PhD, VP of Content

1/2/2013 1:06:05 PM

Course Completion Date

**RedVector.com**

AIA Registered Provider #J315

FL DBPR Approved Provider #0001771

FBPE Approved Provider #33

**RedVector**  
*Online Education for Design and Construction*

Two Urban Centre • 4890 West Kennedy Boulevard Suite 740 • Tampa, FL 33609

# Certificate of Completion

9

**David Martindale**

**IL - Professional Engineer (062049658)**

has successfully completed the following course

**2011 NEC Code Change Articles 200-280**

**This course is approved for 2 continuing education credit hours.**

General

Course Approval



Matthew Casey, PhD, VP of Content

12/27/2012 1:29:03 PM

Course Completion Date

**RedVector.com**

AIA Registered Provider #J315

FL DBPR Approved Provider #0001771

FBPE Approved Provider #33

**RedVector**  
*Online Education for Design and Construction*

Two Urban Centre • 4890 West Kennedy Boulevard Suite 740 • Tampa, FL 33609

# Certificate of Completion

9

**David Martindale**

**IN - Engineer (PE19600205)**

has successfully completed the following course

**2011 NEC Code Change Articles 200-280**

**This course is approved for 2 continuing education credit hours.**

#AIA Reg. # RV1071 - General - AIA Approved; General - Board Approved

Course Approval



Matthew Casey, PhD, VP of Content

**RedVector.com**

AIA Registered Provider #J315

FL DBPR Approved Provider #0001771

FBPE Approved Provider #33

12/27/2012 1:29:03 PM

Course Completion Date

**RedVector**  
*Online Education for Design and Construction*

Two Urban Centre • 4890 West Kennedy Boulevard Suite 740 • Tampa, FL 33609

# Certificate of Completion

9

**David Martindale**

**OH - Engineer (PE61323)**

has successfully completed the following course

**2011 NEC Code Change Articles 200-280**

**This course is approved for 2 continuing education credit hours.**

General

Course Approval



Matthew Casey, PhD, VP of Content

12/27/2012 1:29:03 PM

Course Completion Date

**RedVector.com**

AIA Registered Provider #J315

FL DBPR Approved Provider #0001771

FBPE Approved Provider #33

**RedVector**  
*Online Education for Design and Construction*

Two Urban Centre • 4890 West Kennedy Boulevard Suite 740 • Tampa, FL 33609

To the State of Illinois Commerce Commission

11-20-2014

I David Martindale P.E. Vice president of Ballard Companies ,Inc. located in Rockford Illinois at 3555 Electric Avenue 61109. Hereby by this Affidavit statement and confirm that I was in part or whole the Designer, Project manager, Builder, Engineer for Ballard that constructed the following CHP and Distributed generations facilities.

- a. 3,000 kw dual fuel reciprocating engine Digester gas / Natural gas CHP power plant for Rock River Water Reclamation District. Rockford Illinois.
- b. 3,000 kw Dual fuel Natural gas / Diesel CHP power plant for Beloit Memorial Hospital, Beloit Wisconsin.
- c. 3,500 kw Natural gas CHP power plant for Northwest Community Hospital, Arlington Heights Illinois.
- d. 600 kw Modular CHP Designed and Built by Ballard Engineering, located at Spencer crossing grade school in New Lenox Illinois
- e. 12,000 watt Solar PV system Designed and Built for Freedom Field Renewable Energy located at 3333 Kishwaukee Street Building 9 Rockford, Illinois 61109.
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- h. 940 watt stationary south west PV system Designed and Built for Freedom Field Renewable Energy located at 3333 Kishwaukee Street Building 9 Rockford, Illinois 61109.
- i. 940 watt Tracking PV system Designed and Built for Freedom Field Renewable Energy located at 3333 Kishwaukee Street Building 9 Rockford, Illinois 61109.
- j. 10,000 watt Bergy wind turbine, Designed and installed for Freedom Field Renewable Energy located at 3333 Kishwaukee Street Building 9 Rockford, Illinois 61109.

PLEASE SEE ATTACHED for details of each facility. Or refer to

[http://www.ballardcos.com/engineering\\_case.asp?catID=59773499&varTypeID=1](http://www.ballardcos.com/engineering_case.asp?catID=59773499&varTypeID=1)

<http://www.freedomfieldenergy.com/welcome.shtml>

Sincerely David Martindale P.E.

