

BY AND THROUGH THE DIRECTOR OF THE DEPARTMENT OF LICENSING, ACTING UNDER  
AUTHORITY OF CHAPTER 18.43 REVISED CODE OF WASHINGTON, HEREBY CERTIFIES THAT

*Caleb Stabler Aring*

HAVING MET THE REQUIREMENTS PROVIDED BY LAW IS AUTHORIZED  
TO USE THE TITLE OF, AND TO PRACTICE AS A

*Professional Engineer*

IN THE STATE OF WASHINGTON, AND REGISTERED AS QUALIFIED IN

*Mechanical Engineering*

STATE BOARD OF REGISTRATION FOR  
PROFESSIONAL ENGINEERS AND LAND SURVEYORS

*Chun C. Lau*

CHUN C. LAU, PE, SE

*Neil A. Norman*

NEIL A. NORMAN, PE

*Stephen J. Shrope*

STEPHEN J. SHROPE, PE, SE

*N. Gnanapragasam*

NIRMALA GNANAPRAGASAM, PE

*James Wengler*

JAMES WENGLER, PLS

*Ivan VanDeWege*

IVAN VANDEWEGE, PE



GIVEN UNDER THE HAND AND SEAL OF THE DIRECTOR

THIS 24th DAY OF DECEMBER 2014

*Pat Kohler*

DIRECTOR

*George A. Tines*

EXECUTIVE DIRECTOR

*Scott L. Valentine*

SCOTT L. VALENTINE, PLS, BOARD CHAIR

No. 52253

# Building Commissioning Certification Board

*Conferred upon*

**Caleb S. Aring**

*the designation of*

**Certified Commissioning Professional – CCP**

*On this date February 3<sup>rd</sup> Two Thousand Fifteen*

*For demonstrating a high level of competence and experience for the building commissioning process by  
successfully completing an examination, documenting professional and education achievements and fulfilling  
prescribed standards of performance and conduct required for CCP.*

*Z. O'Neill*

President

*Christine A. Fisher*

Director

*Expires on February 28<sup>th</sup>, 2018*



GREEN BUSINESS CERTIFICATION INC. CERTIFIES THAT

# Caleb Aring

HAS ATTAINED THE DESIGNATION OF

## LEED AP<sup>®</sup> Building Operations + Maintenance

by demonstrating the knowledge and understanding of green building practices and principles needed to support the use of the LEED green building program.

11099164-AP-O+M

CREDENTIAL ID

05 OCT 2016

ISSUED

05 OCT 2018

VALID THROUGH

Handwritten signature of Gail Vittori in black ink.

GAIL VITTORI, GBCI CHAIRPERSON

Handwritten signature of Mahesh Ramanujam in black ink.

MAHESH RAMANUJAM, GBCI PRESIDENT



The Association of Energy Engineers  
certifies that

Caleb S. Aring

*has completed the prescribed standards for certification,  
has demonstrated a high level of competence and ethical fitness  
for energy management, and is hereby granted the title of*

**CERTIFIED ENERGY MANAGER®**

Valid

January 1, 2017 to December 31, 2019

CEM

20775



*Wayne Cherry*

CEM Board Chairman

*Helen Johnson*

CEM Certification Director



RECOGNIZED PROGRAM

MEETS U.S. DEPARTMENT  
OF ENERGY GUIDELINES



ANSI Accredited Program  
PERSONNEL CERTIFICATION  
#1088

# STATE OF OREGON BOARD OF EXAMINERS

FOR  
ENGINEERING AND LAND SURVEYING

TO ALL TO WHOM THESE PRESENTS SHALL COME:

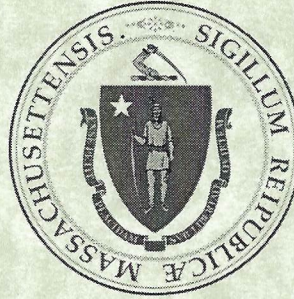
*This is to Certify that*  
**NATHAN THOMAS ARING**  
**PROFESSIONAL ENGINEER**

*been licensed as a* and  
*authorized to practice in the State of Oregon, in accordance with the Laws thereof*  
*and is especially qualified in* **MECHANICAL ENGINEERING**

*In Testimony Whereof, this Certificate No. 92170PE*  
*has been issued, and the Seal of the Board affixed thereto on*  
**MARCH 14, 2017** *at Salem, Oregon.*



*Jason Kent*  
\_\_\_\_\_  
JASON KENT, P.E., PRESIDENT



**THE COMMONWEALTH OF MASSACHUSETTS  
BOARD OF REGISTRATION OF  
PROFESSIONAL ENGINEERS AND LAND SURVEYORS  
BE IT KNOWN THAT**

*Nathan T. Aring*

HAS SATISFIED THE BOARD THAT THE QUALIFICATIONS REQUIRED BY LAW HAVE BEEN FULFILLED AND IS HEREBY REGISTERED  
IN THE COMMONWEALTH OF MASSACHUSETTS TO PRACTICE PROFESSIONAL ENGINEERING UNDER THE TITLE OF

**REGISTERED PROFESSIONAL ENGINEER**

AS PROVIDED IN CHAPTER 112 OF THE GENERAL LAWS ISSUED AND ATTESTED BY SEAL OF THE BOARD OF  
PROFESSIONAL ENGINEERS AND OF LAND SURVEYORS



License: Mechanical 52332

THIS *8th* DAY OF *January* 2016

*J. R. Goody*  
CHAIRPERSON

*Paul E. Hill*  
SECRETARY

# Building Commissioning Certification Board

*Conferred upon*

Nathan Aring

*the designation of*

Certified Commissioning Professional – CCP

*On this date September 25th Two Thousand Fifteen*

*For demonstrating a high level of competence and experience for the building commissioning process by  
successfully completing an examination, documenting professional and education achievements and fulfilling  
prescribed standards of performance and conduct required for CCP.*

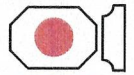
*Z. O'Neill*

President

*Claybeth A. Fisher*

Director

*Expires on September 30, 2018*



**I**nfraspection  
nstitute®

**CERTIFIED  
INFRARED  
THERMOGRAPHER**  
Level-I No. 10078

**Nathan Aring**

Has satisfactorily completed the Infraspection Institute Level-I training course and Examination in the qualitative theory and application of infrared thermal imaging equipment and is a Level-I Certified Infrared Thermographer. This course meets the requirements for training of Level-I NDT personnel in the Thermal / Infrared Testing Method in accordance with the American Society for Nondestructive Testing document, SNT-TC-1A.

10/24/2014

Date

R. James Seffrin  
Director



Continuing Education Hours: 32