

# 1401 Main St. | Cincinnati, OH 45202 www.greenbldgconsulting.com | (513) 381-1470 - Office | (513) 381-2080 - Fax

5/27/2021

383-387 Boylston Street, Newton, MA

## GREEN BUILDING PROFESSIONAL CREDENTIALS

Abby Adams, Green Building Consulting

Green Building Consulting is a LEED Provider company of the LEED for Homes program. Abby is a LEED Quality Assurance Designee (QAD) for the Providership, as well as a certified Green Rater. Our company has currently certified over 750 LEED projects, encompassing more than 3,500 units.

Please see the attached 'Who We Are' document describing the details and credentials of Green Building Consulting.

# Bijan KHosraviani, A9 Green

A9 Green / Total Green Energy Solution, LLC (<u>www.A9Green.com</u>) is an industry leader in energy modeling, diagnostic, and energy efficiency improvement serving Greater Boston Area. With expertise in energy efficiency consulting, architecture, and building science, we help our clients to build better homes, maximize energy efficiency performance and reduce construction costs. We work with builders, architects, and homeowners to build ENERGY STAR, Passive House, and LEED-certified buildings while enhancing comfort and protecting the Earth.

Bijan KHosraviani has been in the energy consulting industry since 2006. His main areas of interest are energy efficiency, conservation, and renewable energy. He has an extensive background in building science and has worked both on existing homes as well as new construction. He understands and believes that energy efficiency is one of the least expensive and most effective ways to help our environment.

Bijan is a PHIUS+ Rater and Verifier, RESENT Certified HERS Rater, BPI Building Analyst, ICC Residential Energy Inspector/Plans Examiner, and holds a Ph.D. degree in Civil and Environmental Engineering from Stanford University.



# WHO WE ARE

partner with the client on their search for high performance building education, analysis, design and/or certification. Our

were founded in 2000 by Barb Yankie. A efficiency certification services field, GBC is headquartered in downtown Cincinnati, Ohio certification, design support, energy code support, energy modeling, resource efficiency cost analysis, and green incentive independent third-party status intact. This allows the client to value our offerings as genuine and of the highest integrity without

With over 600 certified green program projects and tens of thousands of units tested, we have the experience to handle your project.

# CONNECT

GBC@GREENBLDGCONSULTING.COM

# HELPING PROJECT & DESIGN TEAMS

achieve their high performance building goals

#### **ENERGY EFFICIENCY PROGRAM CERTIFICATION**

- HERS Rating
- ENERGY STAR Single Family, Low-Rise, Multi-Family High Rise
- DOE Zero Energy Ready Home
- Passive House

#### OTHER HIGH PERFORMANCE PROGRAM **CERTIFICATION & DOCUMENTATION**

- HERS H2O (Whole House Water Efficiency Rating)
- EPA Indoor AirPlus
- EPA WaterSense

#### **ENERGY CODE - TESTING, REPORTING** & COMPLIANCE

**ENERGY PERFORMANCE ANALYSIS** & TESTING - RESIDENTIAL & **SMALL COMMERCIAL** 

HIGH PERFORMANCE BUILDING TRAINING, EDUCATION & ADVOCACY

## **CREDENTIALS & CERTIFICATIONS**

- LEED for Homes Provider (Leadership in Energy & Environmental Design)
- LEED for Homes Green Rater
- USGBC (US Green Building Council) LEED AP (Accredited Professional) Homes
- USGBC LEED Faculty
- USGBC LEED for Homes QAD (Quality Assurance Designee)
- RESNET Accredited Rating Provider (Residential Energy Services Network) & Sampling Provider
- RESNET Certified HERS Rater (Home Energy Rating System)
- RESNET Green Rater
- RESNET QAD
- RESNET Trainer
- Passive House Consultant (CPHC)
- Passive House Rater (PHIUS+ Rater)
- Enterprise Green Communities TA
- (Technical Assistance) Provider
- NGBS (National Green Building Standard) Green Verifier
- EPA (Environmental Protection Agency) ENERGY STAR Certifier
- EPA Indoor AirPlus Verifier
- EPA WaterSense Verifier
- BPI Building Analyst (Building Performance Institute)
- DOE (Department of Energy)Challenge Home Verifier
- ASNT Certified NDT Level II T/IR Thermographer
- (Building Applications & Roofing) • Ohio Licensed Real Estate Agent and NAR **GREEN** Designee
- Habitat for Humanity Partner
- Registered SBE (Small Business Enterprise) with the City of Cincinnati
- Certified WBE (Woman Owned Business Enterprise) with the NWBOC

#### **GREEN PROGRAM CERTIFICATION** & DOCUMENTATION

- LEED for Homes
- LEED for Homes Mid-Rise
- LEED BD&C
- LEED Neighborhood Development
- Enterprise Green Communities
- National Green Building Standard
- Living Building Challenge

#### **ENERGY MODELING**

- ResCheck
- ComCheck
- Low, Mid, and High Rise Residential
- Commercial All Types

#### **HVAC DESIGN & COMMISSIONING**

**INFRARED IMAGING SCANS** 

PROJECT ADMINISTRATION

#### **PROGRAM CONSULTATION**

#### **AWARDS**

- EPA ENERGY STAR for Homes Leadership In Housing Award (multiple awards since 2008)
- USGBC Cincinnati Chapter Green Person of the Year Award (Barb Yankie in 2014 & Paul Yankie in 2015)
- NAHB Judge for Builder of the Year & Energy Value Housing Awards - multiple years
- USGBC OH 2018 Community Volunteer of the Year

#### **BOARDS & COMMITTEES (Past & Current)**

- USGBC Ohio Chapter Board Member
- USGBC SW OH Regional Leadership Team Residential Green Building Committee Chairperson
- USGBC SW OH Regional Leadership Team Advocacy
- USGBC National Chapter Liaison Green The MLS
- USGBC National Chapter Liaison Value Healthy & Efficient Affordable Housing
- USGBC Member National & Local
- RESNET National Board Member
- RESNET Infrared Scanning Standard Task Force
- RESNET Strategic Positioning Task Force
- RESNET Infrared Standard Drafting Committee
- RESNET Green Rater Certification Task Force.
- Passive House Alliance KY Board Member
- BPI (Building Performance Institute) Technical Advisory Committee
- ACI Core Conference Committee Member (Affordable Comfort Institute)
- National Association of Home Builders Member
- Cincinnati Home Builders Association Member
- Green Umbrella Energy Efficiency Action Team Member, Subcommittee Co-Chair
- Green The MLS, Subcommittee Member
- Multi-Family Building Energy Efficiency Initiative
- Efficiency First Cincinnati Chapter Board Member • Sustainability Partnership of Cincinnati - Partner
- EnergyPro Exchange (EPX) Member