

Deeper Green Consulting

HERS Rater – Sr. Building Performance Expert

Job Description:

Deeper Green Consulting is seeking a HERS Rater – Senior Building Performance Expert to work either remotely or in our Frisco, CO office. The position is responsible for management and completing building performance consulting services to construction professionals, homeowners and property managers. Services include: Energy code consulting, energy modeling, measurement and verification, green building consulting, quality assurance. The position requires a technical background in energy management and/or green building with the ability to multitask and effectively communicate both technical details and project benefits.

The Sr. Building Performance Expert will work with other team members to manage and complete all project duties. Depending on the work schedule and customer requirements the candidate will also be asked to assist with process improvement programs. Team members will be required to ensure compliance with Industry Standards and OSHA and other safety work practices while working.

Job Requirements:

A qualified Sr. Building Performance Expert will apply their technical skills and knowledge in the identification and analysis of building science, development of workable solutions and design recommendations. The candidate will be able to lead a new construction design/build project team and demonstrate command over the project timeline. Additionally, the candidate will effectively communicate building science recommendations and performance solutions to contractors, architects, designers, construction managers, code officials and owners.

- Conduct HERS inspections and building performance testing
- Knowledge of ICC, AHSRAE, ACCA, ANSI and other standards as required.
- Actively develop relationships with builders, architects, and code officials.
- Ability to produce accurate and detailed reports within established timelines.
- Ability to manage multiple projects on a daily basis.
- Maintain tools and sensitive testing equipment to ensure proper function and testing accuracy.
- Manage ZERH/HERS/Code scheduling and project implementation process
- Offer recommendations to standardize deliverables and streamline procedures to increase efficiency.
- Construction knowledge and green building experience with the ability to perform “take-offs” from construction drawings.
- Develop proposals, manage relationships and identify opportunities for other consulting services.
- Experience with project management and construction management.
- Conceptual and practical understanding of energy efficiency and renewable energy.
- Ability to professionally present recommendations and building science solutions to clients.
- Excellent organizational skills and the ability to provide timely follow-up.
- A reliable vehicle and clean driving record are required.
- Ability to use MS Office Programs (Word, Excel, PowerPoint, Outlook, etc).

- Strong computer aptitude with ability to manage complex data in home performance software and accurately document communications in CRM databases.
- Excellent written and verbal communication and presentation skills.

Minimum Qualifications:

Bachelor's degree, preferably with major/minor in building, engineering, or environmental field.

Building Performance Institute (BPI) Building Analyst certification. Experience with energy assessments and energy ratings, including blower door, infrared camera, duct blaster, and basic energy upgrades.

RESNET Rater certification, experience with ENERGY STAR HOMES programs.

Although the above certifications are strongly preferred, equivalent engineering or green building/construction experience with the willingness to earn the above certifications may be considered.

Preferred Qualifications:

- EnergyStar V3.0, EnergyStar MF, ICC/RESNET, HERS H2O
- NGBS, LEED, PHIUS and NABCEP
- Proficient in commercial modeling software like eQuest, EnergyPlus, etc
- CEM certified
- RESNET QAD

Deeper Green Consulting values team members with a desire to grow with the company. This position offers areas for advancement. Team members are encouraged to obtain industry certifications and technical training. We are the mountain region's premier green building experts and construction industry consultants.

Previous experience developing relationships with local governments, businesses, builders, architects, etc. Capability to develop strategy and funding sources for energy programs. Passionate about all facets of environmental stewardship.