

Building Envelope Specialist

Elevate Building Performance with Building One

Are you a Licensed Architect or Professional Engineer with a passion for improving building systems and ensuring construction excellence? Building One invites you to join our team as a Building Envelope Specialist. This is your opportunity to leverage your technical expertise in building enclosure and waterproofing to make a tangible difference in the quality and performance of projects nationwide.

Lead High-Impact Projects with Confidence

As a Building Envelope Specialist, you will play a critical role in ensuring the integrity and functionality of building envelopes across diverse projects. From pre-construction reviews to on-site evaluations and client consultations, your expertise will shape the design and construction process, ensuring buildings are resilient, efficient, and built to the highest standards.

What You'll Be Doing

Pre-Construction Plan Reviews: Analyze architectural drawings to identify design and detailing concerns, ensuring compliance with codes and industry standards.

On-Site Quality Assurance: Conduct construction site visits and first-in-place mockup reviews, providing clear recommendations to enhance installation quality.

Report Preparation: Produce detailed photo reports and written evaluations to document progress and inform project stakeholders.

Client Collaboration: Communicate with project teams to address concerns, share insights, and provide actionable recommendations.

Specialized Consulting: Perform window water-spray testing and other technical evaluations to verify building performance.

What Sets This Role Apart

Technical Excellence: Use your knowledge of materials, codes, and installation methods to drive meaningful improvements in construction practices.

Collaborative Impact: Work closely with project teams to teach, explain, and resolve building envelope challenges, fostering a culture of learning and innovation.

Nationwide Influence: Contribute to projects across the country, with opportunities for professional growth through exposure to diverse building systems and practices.

The Value You'll Bring

Expert Problem-Solving: Your understanding of building envelope and construction methodologies will directly enhance project outcomes.

Leadership in Quality: Guide design and construction teams to prioritize performance and long-term durability in their work.

Professional Growth: Join a team that values intellectual curiosity and continuous learning, with opportunities to expand your expertise in building science.

Minimum Position Requirements

- Licensure as an Architect or Professional Engineer.
- At least 8 years of experience in building enclosure, waterproofing, and construction.
- Strong written and verbal communication skills for technical reporting and client interaction.
- Proficiency in Microsoft Suite applications (Word, Excel, Outlook).
- Ability to manage multiple projects independently and meet deadlines.
- Willingness to travel regularly, including overnight stays.

Preferred Candidate Attributes

- Certifications from IIBEC, such as RRO or RWC, or Air Barrier Specialist credentials.
- Experience conducting mockup reviews and working on multi-family housing projects.
- Specific knowledge of building envelope installation methods.

Ready to Make an Impact?

At Building One, we value expertise, collaboration, and integrity. Join us in raising the bar for building envelope performance. Apply now by sending your resume and cover letter to dana.barton@building-one.com. Use your cover letter to highlight how your unique skills align with our mission and culture.