PERSONNEL QUALIFICATIONS

Corey A. Glaser | Senior Associate

EDUCATION

- University of Illinois at Urbana-Champaign
  - Bachelor of Science, Architecture, 2012
  - Master of Architecture, 2014

PRACTICE AREAS

- Building Envelope Consulting
- Roofing and Waterproofing
- Repair and Rehabilitation
- Water/Air Leakage Assessment
- Building Enclosure Commissioning
- Facade Assessment
- Hygrothermal Analysis

REGISTRATIONS

- Architect in NY

PROFESSIONAL AFFILIATIONS

- American Institute of Architects
- Building Enclosure Council - New York City
- International Institute of Building Enclosure Consultants
- National Institute of Building Sciences

TECHNICAL COMMITTEES

- ASTM E06 - Performance on Buildings

CONTACT

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EXPERIENCE

Corey Glaser specializes in the design, evaluation, and repair of building envelope systems. He has experience with a variety of materials and systems including brick, concrete, punched windows, curtain walls, and various roofing, waterproofing, and weather barrier products.

Mr. Glaser has provided building envelope consulting services to architects, contractors, and owners for new construction projects as well as design and construction period services for several repair and rehabilitation projects. His previous projects include roof evaluation and replacement design, facade repairs and restorations, field testing, moisture infiltration investigations, and hygrothermal analysis of building envelope assemblies.

REPRESENTATIVE PROJECTS

Building Envelope Consulting

- USGA Administration Building - Far Hills, NJ: Building envelope consulting for design and construction of four-story office building consisting of brick masonry, glazed curtain walls, and faux slate and PVC roof systems
- 570 Broome Street - New York, NY: Building envelope consulting for design and construction of high-rise luxury apartment building consisting of stone veneer and glazed curtain walls
- 40 Bleecker Street - New York, NY: Building envelope consulting for design and construction of high-rise luxury apartment building consisting of brick masonry and glazed curtain walls
- 209–215 Sullivan Street - New York, NY: Construction administration services for midrise high-end residential building consisting of brick masonry and glazed curtain walls
- Avalon Rockville Centre II - Rockville Centre, NY: Construction administration services for three-story residential apartment complex consisting of adhered stone masonry, exterior insulation finishing systems (EIFS), PVC roofing, and hot, rubberized asphalt waterproofing systems

Roofing and Waterproofing

- Northern Westchester Hospital - Mount Kisco, NY: condition assessment, design, and construction period services for replacement of several existing roof systems
- 1133 Avenue of the Americas - New York, NY: Waterproofing design and consulting services for a plaza and lobby storefront renovation
- 125 Broad Street - New York, NY: Waterproofing design and consulting services for plaza, planter, and foundation wall renovations

Repair and Rehabilitation

- Taino Towers - New York, NY: Condition survey and design development for four high-rise residential/commercial towers consisting of cast-in-place and precast concrete repairs, balcony guardrail system replacement, and waterproofing system replacement for roofs and balconies
- 300 East 85th Street - New York, NY: Condition survey and design development for high-rise residential building consisting of brick masonry repairs, exposed cast-in-place concrete repairs and waterproofing system replacement for balconies
- 825 Fifth Avenue - New York, NY: Construction period services for high-rise residential building consisting of brick masonry, terra cotta, and cast stone repairs

Water/Air Leakage Assessment

- Arthur Ashe Stadium - Flushing Meadows, NY: Leakage investigation and consulting services for conditioned areas beneath precast concrete stadium seating bowl
- 11 Fifth Avenue - New York, NY: Leakage investigation and consulting services at terraces and brick masonry wall locations
- 15 Central Park West - New York, NY: Leakage investigation and consulting services for steel windows and curtain walls
- Avalon Rockville Centre I - Rockville Centre, NY: Leakage investigation and consulting services for adhered stone masonry and exterior insulation finishing systems (EIFS) wall systems