



## Personnel Qualifications

**Bryce D. McQueen | President**  
**Building Enclosure Consultant**



### Education:

Master of Architecture, 2009  
Georgia Institute of Technology  
Atlanta, GA

B.S. Architecture, 2007  
Georgia Institute of Technology  
Atlanta, Georgia

### Licensures:

Georgia Registered Architect  
License Number: RA014908

### Professional Certifications:

American Institute of Architects  
(AIA)  
Member Number: 38477601

National Council of Architectural  
Registration Boards (NCARB)  
Certificate Number: 88036

Certified Uplift Test Specialist (FM 1-  
52, ASTM E907, TAS 124)

### Professional Affiliations:

International Institute of Building  
Enclosure Consultants (IIBEC)  
Member Number: 44831

Georgia Chapter of IIBEC  
2020-21 Treasurer

### Contact:

Merik, Inc.  
3225 Shallowford Rd., Ste. 820  
Marietta, GA 30062  
bmcqueen@merikinc.com  
770-565-3016  
www.merikinc.com

### Experience:

Bryce McQueen is a Georgia Registered Architect and the President of Merik, Inc. His responsibilities include various building envelope consulting and commissioning services; management of field testing; roof, wall, and waterproofing condition assessment; and rehabilitation design. He is a specialist in restoration of historic structures as well as building enclosure components in new construction. Bryce provides building enclosure consulting services to Architects, General Contractors and Building Owners.

### Building Envelope Consulting Services:

- Building Envelope Commissioning (BECx)
- Roofing and Waterproofing Consulting, Repair, and Rehabilitation
- Exterior Wall and Fenestration Replacement, Restoration, and Repair
- Facility Condition Assessment and Capital Planning
- Building Enclosure Testing

### Representative Projects:

#### Building Envelope Commissioning (BECx):

Emory R. Randall Rollins Building (2022)  
Atlanta, GA

TCSG-316 Wiregrass Technical College  
Allied Health Building (2022)  
Valdosta, GA

GSFIC J-314 UGA I-STEM Phase I (2021)  
Athens, GA

GSFIC J-310 Abraham Baldwin Agricultural  
College (2020)  
Tifton, GA

UGA Brumby Hall (2019)  
Athens, GA

#### Roof Replacement Design:

GBI Crime Labs (2021)  
Columbus and Macon, GA

UGA R.C. Wilson Pharmacy Building (2020)  
Athens, GA

Metro Regional Youth Detention Center  
(2020)  
Atlanta, GA

Georgia State University Sparks Hall (2019)  
Atlanta, GA

#### Facade Repair and Recladding:

Manor House Condominiums (2021)  
Atlanta, GA

Factory Lofts Condominiums (2020)  
Atlanta, GA

W Atlanta Buckhead Hotel (2020)  
Atlanta, GA

#### Waterproofing Repair and Design:

UGA Hirsch Law School (2021)  
Athens, GA

699 Broad Street (2020)  
Augusta, GA

12 Midtown Residences (2020)  
Atlanta, GA

#### Fenestration Design:

UGA Ramsey Student Center Skylight  
Replacement (2020)  
Athens, GA

UGA R.C. Wilson Pharmacy Building (2021)  
Athens, GA

#### Condition Assessment:

Atlanta Hartsfield Jackson International  
Airport Atrium Skylights (2021)

UGA Fine Arts Building (2018)  
Athens, GA

Georgia Bureau of Investigation (2018)  
Decatur, GA

### Publications and Presentations:

*Case Study - Investigation of Water  
Leakage Problems In a Renovated  
Warehouse Facility*  
2017 RCI Region Meeting, Las Vegas, NV

*Planning a Roof Replacement - A  
Consultant's Guide to Reroofing Evaluation  
and Design*

Publication: Georgia Commons Magazine  
Community Associations Institute

*Overview of Hygrothermal Modeling and  
Demonstration of WUFI*  
Atlanta chapter of BEC

### Awards:

2019 IIBEC National Convention Document  
Competition  
2<sup>nd</sup> Place Report Writing