



## Personnel Qualifications

**Patrick L. Downey | President**



### Education:

BSBA  
Xavier University  
Cincinnati, OH

### Professional Registrations:

Registered Roof Consultant  
License Number: 0200

Certified Construction Contract  
Administrator

### Professional Affiliations:

International Institute of Building  
Enclosure Consultants (IIBEC)  
Member Number: 10463

Construction Specifications Institute  
(CSI)  
Member Number: 994025

### Professional Activities:

RCI, Inc.  
Past Institute President  
Fellow of the Institute  
Georgia Chapter of RCI, Inc.  
Past Chapter Founding President

Atlanta Chapter Construction  
Specifications Institute  
Past Chapter President

### Contact:

[pdowney@merikinc.com](mailto:pdowney@merikinc.com)  
770-565-3016  
www.merikinc.com  
3225 Shallowford Rd., Suite 820  
Marietta, GA 30062

### Professional Experience:

Pat Downey has over 35 years in building envelope consulting and is president of Merik, Inc. He is Past President of the IIBEC, the International Institute of Building Enclosure Consultants. Mr. Downey has been certified as a Registered Roof Consultant (RRC). He was awarded Fellow of the Institute in 2009. Mr. Downey was the founding President of the Georgia Chapter Roof Consultants Institute.

He is Past President of the Atlanta Chapter of the Construction Specifications Institute and is certified as Construction Contract Administrator (CCA). He was awarded the Institute's "Advancement of Construction Technology Award", at the 1998 National Convention.

Pat has been with Merik, Inc. since 1985.

### Roofing, Exterior Wall, Below Grade Waterproofing Consulting Services:

- Building Envelope Commissioning
- Roof Consulting, Repair and Replacement
- Exterior Wall and Fenestration Repair and Replacement
- Waterproofing Consulting, Repair and Replacement
- Historic Restorations

### Representative Projects:

#### Building Envelope Commissioning:

Biological Sciences Building, GSU  
Statesboro, GA

Center for Molecular Medicine, UGA  
Athens, GA

The Harbor on Sixth Avenue,  
CA Student Living Corp.  
Tuscaloosa, AL

#### Roof Consulting:

Reroof Concourse E Hartsfield Jackson  
Atlanta International Airport, GA

No. 2 Peachtree Reroof, Georgia Building  
Authority, Atlanta, GA

Headquarters Reroof,  
Georgia Bureau of Investigation  
Atlanta, GA

#### Historic Restoration:

Candler Hall Building, UGA  
Athens, GA

Governor's Mansion Reroof, State of  
Georgia  
Atlanta, GA

Robert Toombs House, Georgia  
Department of Natural Resources  
Washington, GA

#### Waterproofing Repair and Design:

Barrow Hall Restoration, UGA  
Athens, GA

Nursing and Chemistry Building, GSU  
Statesboro, GA

Westlake High School Foundation Repairs,  
Fulton County School System  
College Park, GA

#### Fenestration:

UGA Ramsey Student Center Skylight  
Replacement  
Athens, GA

Historic Skylight Restoration, Reynolds  
Mansion, Sapelo Island, GA  
Department of Natural Resources

Nessmith Center Curtainwall Restoration,  
Georgia Southern University  
Statesboro, GA

### Publications and Presentations:

*Energy Efficient Roof Design*  
Publication: RCI Interface, Volume XVIII,  
No. 9

*The ASHRAE 90.1 1999 Standard and How  
to Design Energy Efficient Roofing,*  
Roofing Technology, Volume 1, Issue 1

Professional Building Consulting Course,  
Presenter: RCI Education Seminar, San  
Francisco, CA

Moisture Movement in Roofing,  
Venue: RCI Building Envelope Conference,  
Memphis, TN