



# BECS

Building Envelope Consultants and Scientists, LLC.

## Steven P. Bentz, P.E., R.B.E.C. Vice President



### PROFESSIONAL ENGINEER

State of Maryland | No. 39952

Commonwealth of Virginia | No. 040590

District Of Columbia | No. PE901927

State of Maryland | No. 0402029852

Commonwealth of Pennsylvania | No. PE074555

State of Connecticut | No. 0025958

### EDUCATION

**Bachelor of Science Degree** | 1999

Penn State University  
Architectural Engineering

 [steve.bentz@becsmd.com](mailto:steve.bentz@becsmd.com)

 703.402.7121

 [www.becsmd.com](http://www.becsmd.com)

 Virginia

Steve has been responsible for the execution of hundreds of projects involving below-grade waterproofing replacement and repairs, roof system replacement, concrete and historic stone and masonry repairs, sealant assessment and replacement, leak testing, sealant performance evaluations, and post-tensioned concrete repairs. He has worked on a wide variety of projects in Maryland, Virginia, Pennsylvania, Massachusetts, Texas, Georgia, Ohio, Washington, D.C., and New York City.

Steve has significant experience in building enclosure and repair/restoration design including roofing and waterproofing, historic facades and roofs, curtainwall systems, below-grade waterproofing, plaza systems, Local Law 11/FISP (NYC) façade inspections, weld inspections, structural repair designs, parking garage repairs, masonry repairs, stone repairs, and a host of other building enclosure systems. Additionally, Steve has experience in rope-access/difficult access assessments of building facades and stadiums, as well as the design of building fall protection and building access /maintenance systems.

### CERTIFICATIONS

#### **The Roof Consultants Institute (RCI)**

Registered Roof Consultant | 2006

Registered Waterproofing Consultant | 2011

Registered Exterior Wall Consultant | 2011

Registered Building Envelope Consultant | 2012

### EXPERIENCE

#### **Building Envelope Consultants and Scientists, LLC**

Vice President | 2017 to present

#### **Walter P Moore**

Senior Building Enclosure Consultant – Diagnostics | 2015 - 2017

#### **Facility Engineering Associates**

Senior Engineer | 1998 - 2015

#### **Sealant, Waterproofing & Restoration Institute**

Board of Directors | 2008 - 2011

### PROFESSIONAL AFFILIATIONS

Sealant Waterproofing Restoration Institute (SWRI)

Association for Preservation Technology (APT)

Roofing, Waterproofing and Building Envelope Consultants Institute (RCI)