

## Richard Keleher

AIA, CSI, LEED AP

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### PROFILE

Senior architect in charge of technical quality reviews for design and construction documents on over a billion dollars worth of heavy construction, office buildings, libraries, museums, hospitals, labs. Nationally known for expertise on building envelopes. Added skill in providing creative technical support for early-stage integrated design. Creator of standard details and drafting conventions.

### EXPERTISE

- Quality control of design and construction documents and construction administration process
- Development of standard drawings, details, and specifications.
- Mentoring, motivating and training staff
- Project management

### EMPLOYMENT

#### VP Consultants: 2007-present

*Vice President*

Reviewing cladding designs and documentation for technical quality and completeness, designing cladding systems, writing forensic reports based on evaluations in the field.

#### Richard Keleher, Architect: 2005-present

*Sole Practitioner*

Specializing in reviewing architectural designs and documentation for technical quality and completeness, with a special emphasis on the design of the building enclosure.

#### The Stubbins Associates: 2003-2005

*Director of Building Envelope Technology*

- Positioned the firm to be leaders in the design of building enclosures.
  - Performed quality reviews and provided technical assistance at all phases of all projects.
- Assisted in resolving difficult technical issues.

#### Bruner/Cott & Associates: 2002-2003

*Associate and Director of Technical Resources*

- Performed quality reviews and provided technical assistance at all phases of all projects.
- Established drafting conventions, coordinated with the office CAD program.

#### Shepley Bulfinch Richardson and Abbott: 1998-2002

*Associate, Senior Architect; Manager of Technical Quality Assurance*

- Performed quality, design, production, and project management reviews and provided technical assistance at all phases of all projects.
- Established drafting conventions, coordinated with the office CAD program. Promoted and interpreted the standards and conventions.

#### Wallace Floyd Design Group: 1990-1998

*Associate, Senior Architect, Central Artery/Tunnel Project*

*Manager of Technical Quality Assurance for Architecture*

- Reviewed the design of buildings, viaducts, tunnels, and landscapes. Participated in design reviews and reviewed architectural drawings, and preliminary design reports. Prepared architectural Directive Drawings and Design Criteria, which provided direction to architectural and engineering consultants.
- Prepared Standard Drawings (typical details of project-wide elements).

- Created innovative technical specifications for rainscreen cladding systems. Reviewed final drawings and specifications from consultants and critical construction submittals from contractors on critical architectural aspects of the Project. Provided field inspection of architectural concrete and building cladding.

### **Jung/Brannen Associates, Architects and Planners: 1979-1990**

*Senior Associate, Project Director and Director of Construction Administration*

- Board of Trade Building Renovation, Boston; eleven story, 131,000 SF office building. Facade restoration and upgrade to first class office space. \$10.2 million.

The Alfred, New York, New York; thirty-three story condominium residence tower with health club and parking garage. Construction cost \$42 million.

- The Stuart Building Renovation, Boston; nine story, 135,000 SF office building. Replaced facades with panelized EIFS, windows, and curtain wall. Italian Marble Institute award. Construction cost \$5.3 million.
- University Office Park, Waltham; four story, 100,000 sf suburban office building with atrium. Construction cost \$6.1 million.

As Director of Construction Administration, wrote 96-page in-house manual for construction administration and established shop drawing department.

### **Kubitz & Pepi, Architects: 1974-1979**

*Project Architect*

- Project manager and project architect on over \$11 million of construction for the Massachusetts Bay Transportation Authority, including Stony Brook Station (Southwest Corridor Project), light rail vehicle repair facility at Cleveland Circle, renovation of Auditorium, Reservoir and Boston College stations and eleven Green Line Highlands branch stations.
- Design of a university biology building and construction documents on a concert hall and college dormitory and administration building.

### **Henneberg & Henneberg, Architects: 1967-1974**

*Associate, Job Captain, Designer*

- Participated in the design of a hospital, five elementary schools, a city's main public library, two nursing homes, a medical clinic and a corporate design center.

### **PROFESSIONAL MEMBERSHIPS AND PUBLICATIONS**

- Member, American Institute of Architects.
- Past Chair, American Institute of Architects Building Science Knowledge Community Advisory Group.
- Board Member, National Institute of Building Sciences (NIBS) Building Enclosure and Thermal Environment Council (BETEC)
- Member, Boston Society of Architects. Founder and current chair, BSA Building Enclosure Council.
- Member, Construction Specifications Institute.
- United States Green Building Council, LEED™ Accredited Professional.
- Author of articles in Progressive Architecture, ArchitectureBoston, and The Construction Specifier.
- Primary contributor, AIA Manual of Practice on Construction Contract Administration, 1987 edition.
- Member, American Architectural Manufacturers Association Task Group on Pressure-Equalized Rain Screen Cladding Systems.
- ASHRAE Fundamentals, Handbook Improvement Workshop, Atlanta, GA; invited expert participant.

### **EDUCATION**

- Continuing Education Courses at Harvard University and the University of Wisconsin, and MIT.
- Rhode Island School of Design, Providence, RI - Bachelor of Architecture, 1967

### **COMPUTER**

WUFI-ORN/IBP. COM Check EZ. Microsoft Word, Excel, and PowerPoint.

### **TEACHING**

- BuildBoston annually 1992-2005 and Contechs'94: Moderator of workshops on Rainscreen Cladding.
- Clark University and Worcester Polytechnic Institute: lecturer on Architectural Design.

### **COMMUNITY**

Founder of the Green Team, Concord, MA, advocating high performance sustainable design of public facilities.