



PAUL GRIESE, BECxP

Senior Design Consultant | Building Envelope Consulting Group

Paul Griese is a building envelope professional with significant experience in design consulting collaboration with architects; technical consulting and dispute resolution for general and subcontractors; property condition reports to proceed renovations and real estate purchases; forensic investigations and litigation support; thermal analysis of new and existing buildings; incorporation of building science principles to new construction and remediation projects.

PROFESSIONAL BACKGROUND

Senior Building Envelope Design Consultant

Paul Griese is a senior-level building envelope design consultant with distinguished experience in the discipline. He has worked on a vast number of buildings nationwide with various levels of scope and magnitude.

Paul has served in several capacities and in various aspects of the industry for almost twenty years. He has contributed on envelope and curtain wall system designs, provided enclosure assessments, forensic investigations, envelope system failure analysis, thermal analysis services, and other related cladding consulting services.

EXPERIENCE

- 2017 - Present Wheaton Sprague Building Envelope
- 2016 - 2017 Fabbrica
- 2007 - 2016 Curtainwall Design Consulting
- 2004 - 2007 Delta Building Corporation
- 2003 - 2004 Crittall North America

PROFESSIONAL AFFILIATIONS

ABA Air Barrier Association of America
(former member)

CIVIC AFFILIATIONS

Durham Clean Energy & Sustainability Task Force
Shoreline Region Energy Committee

EDUCATION

University of Wisconsin | BECxP Building Envelope Commissioning Certificate 2016
M.S. Business | Rensselaer Polytechnic Institute | 2009
NFRC Approved Calculation Entity Training | 2010
W.R. Grace | Perm-A-Barrier Air Barrier and Preprufe Waterproofing Training | 2012
Schuco | Solar Thermal Training | 2008
B.S. Mechanical Engineering | Marquette University | 1995

CONSULTING PROJECT EXPERIENCE

HOSPITALS AND HEALTH CARE

Stamford Hospital | Stamford, CT

Client: Stamford Health Medical Group

Project Type: Medical

Services: Building Envelope Commissioning

Dana-Farber Yawkey Cancer Care Center | Boston, MA

Client: Dana-Farber Cancer Institute

Project Type: Medical

Services: Full Building Envelope Consultant Services

Dana-Farber Dana Building Floors 1-3 | Boston, MA

Client: Dana-Farber Cancer Institute

Project Type: Medical

Services: Full Building Envelope Consultant Services

Westchester Medical Center Ambulatory Care Pavillion | Valhalla, NY

Client: Perkins Eastman Architecture Firm

Project Type: Medical

Services: Building Envelope Design Services

Brigham & Womens Hospital NICU | Boston, MA

Client: Walsh Brother Building Company

Project Type: Medical

Services: Engineering

RESIDENTIAL HOUSING | HOTELS

40 Trinity | Boston, MA

Client: TAT The Architectural Team

Project Type: Residential

Services: Full Building Envelope Consultant Services

Project not yet built

1350 Boyleston | Boston, MA

Client: Skanska

Project Type: Residential

Services: Peer Review

Collegetown Terrace | Ithaca, NY

Client: Welliver

Project Type: Residential

Services: Forensic Investigation

Kensington Apartments | Boston, MA

Client: TAT The Architectural Team

Project Type: Residential

Services: Full Building Envelope Consultant Services



RESIDENTIAL HOUSING | HOTELS (CONTINUED)

Gulls Cove Condominiums | Jersey City, NJ

Client: Gull Cove Condominiums

Project Type: Residential

Services: Forensic Investigation & Repairs

LeMeridien Hotel | Cambridge, MA

Client: LeMeridien Hotel

Project Type: Hotel

Services: Property Condition Survey

MGM Springfield | Springfield, MA

Client: Gensler

Project Type: Gaming | High-Rise | Hotel

Services: Full Building Envelope Consultant Services

MetroClub Condominium | Philadelphia, PA

Client: Litigation Attorney (confidential)

Project Type: Residential

Services: Condensation Investigation

The House at Cornell Tech | New York, NY

Client: Eastern Exterior Wall Systems

Project Type: Residential / Passive House

Services: Thermal Modeling

Wynn Casino | Everett, MA

Client: Jacobs

Project Type: Gaming | High-Rise | Hotel

Services: Full Building Envelope Consultant Services

EDUCATIONAL

Education First Academy | New Dormitory | Valhalla, NY

Client: EF Academy New York

Project Type: Dormitory

Services: Peer Review & Observations

MIT Nano | Cambridge, MA

Client: Wilson Architects

Project Type: Higher Education

Services: Full Building Envelope Consultant Services

SUNY Purchase Visual Arts | Purchase, NY

Client: Robert Seigel Architects

Project Type: Higher Education

Services: Full Building Envelope Consultant Services

Yale New Residential College | New Haven, CT

Client: RAMSA | Robert AM Stern Architects

Project Type: Higher Education

Services: Site Observations

Yale Science Building | New Haven, CT

Client: Pelli Clarke Pelli Architects

Project Type: Higher Education

Services: Full Building Envelope Consultant Services

OFFICE BUILDING | HI-RISE

2050 M Street | Washington, DC

Client: Fabbrica USA

Project Type: Office

Services: New Construction Project Management

EF Center | Cambridge, MA

Client: Skanska

Project Type: Office

Services: Full Building Envelope Consultant Services

GOVERNMENT | COMMUNITY

United States Navy Submarine Base | Building 518 | Groton, CT

Client: Ames & Whitaker Architecture

Project Type: Defense

Services: Bid Documents & Site Observation

FBI Headquarters | Chelsea, MA

Client: Skanska

Project Type: Government

Services: Peer Review & Observations

Mulroy Civic Center Curtain Wall Replacement | Syracuse, NY

Client: VIP Structures

Project Type: Government

Services: Full Building Envelope Consultant Services

Pierre Courthouse & Post Office Retrofit | Pierre, SD

Client: Sheehy Construction

Project Type: Government

Services: Full Building Envelope Consultant Services

SPORTS | ARTS & ENTERTAINMENT

New Meadowland Stadium (MetLife) | East Rutherford, NJ

Client: Skanska

Project Type: Stadium

Services: Site Observations

FORENSIC | RECOVERY

Community Memorial Hospital | Menomonee Falls, WI

Client: Wood Aitken Attorneys

Project Type: Medical

Services: Forensic Investigation

Cox Communication | Cranston, RI

Client: Kustom US

Project Type: Recovery | Office

Services: Recovery Assessment

Harvard Art Museum / Fogg Museum | Cambridge, MA

Client: Skanska

Project Type: Museum

Services: Forensic Investigation