

David E. Green | Principal



EDUCATION

- University of California, Berkeley
 - Bachelor of Arts, Architecture, 1994
- Columbia University
 - Master of Architecture, 1998

PRACTICE AREAS

- Windows and Curtain Walls
- Roofing and Waterproofing
- Glass
- Exterior Wall Systems
- Construction Documents and Specifications
- Peer Review
- Repair and Rehabilitation

REGISTRATIONS

- Architect in HI

PROFESSIONAL AFFILIATIONS

- American Institute of Architects
- ASTM International

TECHNICAL COMMITTEES

- ASTM E06.51 - Performance of Windows, Doors, Skylights, and Curtain Walls

CONTACT

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EXPERIENCE

David Green is an architect and building envelope consultant specializing in curtain wall, glazing, and cladding systems. He designs, details, and oversees the construction of building envelope systems for various building types, including high-rise hotels and condominiums, museums, retail storefronts, universities, and office buildings.

Prior to joining WJE, Mr. Green was a senior associate at Handel Architects, where he served as both a project manager and an in-house cladding consultant. Prior to that, Mr. Green was an exterior wall consultant with R.A. Heintges & Associates in New York City, where he gained valuable experience working with a variety of complex building enclosure systems.

REPRESENTATIVE PROJECTS

Windows and Curtain Walls

- Anaha Tower - Honolulu, HI: Curtain wall consultant for curving 40-story residential tower
- Charlotte Westin Hotel - Charlotte, NC: Curtain wall consultant for high-rise hotel*
- Gannett/USA Today Headquarters - McLean, VA: Curtain wall consultant for large corporate headquarters*
- PNC Place - Washington, D.C.: Curtain wall consultant to Gensler for LEED Platinum office building
- USDOS Research Project: Design of blast-resistant prototype curtain wall system
- NEMA - San Francisco, CA: Exterior wall consultant for thirty-seven-story, 750-unit apartment building
- One Ala Moana - Honolulu, HI: Exterior wall consultant for residential tower

Roofing and Waterproofing

- 1515 Third Street - San Francisco, CA: Consultant for six-story office building
- San Jose Airport - San Jose, CA: Peer reviewer and consultant for new terminal building and additions to existing terminal
- University of California, Berkeley Greenhouses - CA: Waterproofing investigation and repair design
- Market Street Place - San Francisco, CA: Enclosure consultant for urban shopping center

Glass

- Library Building - Boston, MA: Evaluation of anisotropy in tempered insulating glass
- Office Building - Boston, MA: Evaluation of low-E coating corrosion
- Private Residence - Austin, TX: Design of custom glazing systems and international sourcing of oversized curved laminated glass products
- Office Building - Sacramento, CA: Glass breakage investigation and spandrel replacement
- Office Building - Jackson, MS: Evaluation of solar heat gain and glare
- Various Residences - San Bruno, CA: Evaluation of window damage insurance claims following gas explosion

Exterior Wall Systems

- Hokuia Tower - Honolulu, HI: Project architect and in-house facade consultant for high-rise residential building*
- Millennium Tower - San Francisco, CA: Project architect and in-house facade consultant for fifty-eight-story residential tower*
- Museum of Modern Art - New York, NY: Curtain wall consultant for expansion and renovation by architects Yoshio Taniguchi and KPF*
- UCLA Northwest Campus Housing - Los Angeles, CA: Cladding, glazing, and waterproofing consultant for new dormitory complex
- State of Alaska Library Archives Museum - Juneau: Design of unitized cladding system
- Austin Proper Hotel and Residences - Austin, TX: Design of window wall and precast concrete cladding for twenty-four-story mixed-use tower
- NVIDIA Headquarters - Santa Clara, CA: Design of skylight systems and custom steel framed curtain wall
- 950 Market Street - San Francisco, CA: Design of faceted GFRC cladding and glazing systems for hotel and condominium project

**Indicates with previous firms*