WJE

PERSONNEL QUALIFICATIONS

Christopher L. McInnis | Senior Associate



EDUCATION

- Virginia Tech
 - Bachelor of Architecture, 2015

PRACTICE AREAS

- Building Enclosure Consulting
- Roof Consulting
- Building Enclosure Testing
- Construction Troubleshooting
- Historic Preservation
- Facade Failure and
- Leakage Investigation

 Litigation Consulting
- Roofing and Waterproofing
- Failure/Damage Investigations

REGISTRATIONS

Architect in CO and TX

PROFESSIONAL AFFILIATIONS

- American Institute of Architects
- Association for Preservation Technology International, former chapter board member
- City of Denver, historic landmark commissioner

CONTACT

cmcinnis@wje.com 303.914.4300 www.wje.com

EXPERIENCE

Christopher McInnis is engaged in projects ranging from waterproofing consulting to historic preservation. His experience includes material analysis, historic masonry, roof assessments, waterproofing investigations, repair design and restoration, and construction period services. Mr. McInnis possesses expertise in various building assemblies, including window and rainscreen systems, waterproofing systems, and historic roofing systems and building materials, such as brick masonry, granite, limestone, cast stone, and terra cotta.

Before joining WJE, Mr. McInnis worked as an owner-contractor for seven years in southeastern Virginia and specialized in permeable paving systems, site development, and segmental retaining walls.

REPRESENTATIVE PROJECTS

- Building Enclosure Consulting
- University of Texas at Austin (UTA), Rowling Hall: Construction administration services of building envelope assemblies
- UTA, Perry Ballroom TX: Building enclosure consulting and roof replacement design
- Music Lane Austin, TX: Building enclosure consulting for new mixed-use development
- US Holocaust Memorial Museum, Collections and Conservation Lab - Bowie, MD: Product evaluation of waterproofing materials, insulated roof panel assessment and design, and building enclosure commissioning of climate-controlled environment

Roof Consulting

- Lodge at Vail CO: Roof assessment, replacement design, and construction administration services
- Basalt Library Basalt, CO: Roof assessment, replacement design and construction administration services
- Borders Lodge Beaver Creek, CO: Roof investigation and repair consulting

Construction Troubleshooting

- Centric LoHi Denver, CO: Assessment of pool waterproofing and pool vault structure at multifamily apartment building
- Little Nell Hotel Aspen, CO: Assessment of amenity deck waterproofing and parking garage structure
- Charles Schwab Campus Lone Tree, CO: Green roof waterproofing assessment and repair design

Historic Preservation

- Navarre Building Denver, CO: Brick masonry, mortar analysis, and roofing assessment
- US Mint Building Denver, CO: Terra cotta cornice assessment and roof replacement design services
- Tabor Opera House Leadville, CO: Historic roof and masonry assessment
- University of Texas at Austin, Battle Hall and West Mall: Historic assessment and design services
- Texas A&M University, Jack K. Williams Administration Building - College Station: Investigation, repair design, and construction administration services for historic facade restoration
- Texas State Capitol Austin: Assessment, repair design, and construction administration services related to terrace waterproofing

Facade Failure and Leakage Investigation

- Museum of Nebraska Kearney: Metal panel investigation
- Arlington National Cemetery, Robert F. Kennedy Fountain - Arlington, VA.: Leakage investigation and repair design services

Litigation Consulting

- Ludowici Roof Tile New Lexington, OH
- Roma Independent School District, Veterans Memorial Elementary School - Laredo, TX
- IBC Building Austin, TX
- Inova Healthcare, Exxon Mobil Campus -Fairfax, VA

