

Jason Aspin | Associate Principal



EDUCATION

- University of Illinois at Urbana-Champaign
 - Bachelor of Architecture, 1994
 - Master of Architecture, 1996

PRACTICE AREAS

- Roofing and Waterproofing
- Leakage Investigation
- Plazas and Terraces
- Condensation
- Expansion Joints

REGISTRATIONS

- Architect in IL and KY

PROFESSIONAL AFFILIATIONS

- ASTM International

TECHNICAL COMMITTEES

- ASTM D08.01 - Nomenclature, Definitions and Editorial, chair
- ASTM D08.22 - Waterproofing and Damproofing Systems, secretary

AWARDS

- North American Copper in Architecture Award, Copper Development Association, Inc. - 2013, 2020

CONTACT

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EXPERIENCE

Jason Aspin's work focuses on the investigation, design development, and construction of roofing and waterproofing projects. He has extensive experience with low-slope roofing (built-up, modified bitumen, and single-ply membranes) and steep-slope roofing (clay tile, slate, shakes, sheet metal, and shingles). Mr. Aspin also has significant experience with various plaza and below-grade waterproofing systems.

REPRESENTATIVE PROJECTS

Roofing

- Basilica of St. Adalbert - Grand Rapids, MI: Replacement of clay tile on gable roof and replacement of copper shingles on dome
- Blackstone Hotel - Chicago, IL: Installation of new, prefinished galvanized standing seam panels on mansard
- The Heart Hospital at Deaconess Gateway - Newburgh, IN: Single-ply roofing failure investigation
- Joliet Junior College - Joliet, IL: Campus roofing condition survey
- Lake Point Tower - Chicago, IL: Modified bitumen roofing replacement and concrete structural slab repair
- Loyola University, Cudahy Science Hall - Chicago, IL: Clay tile replacement on gable roof; standing seam copper panels and built-in copper gutter replacements on dome
- Nebraska State Capitol - Lincoln: Flat lock and batten seam copper sheet metal replacement
- Olympia Fields Country Club - Olympia Fields, IL: Modified bitumen replacement
- Parc Huron - Chicago, IL: Single-ply roofing failure investigation
- Railway Exchange Building - Chicago, IL: Modified bitumen replacement and terra cotta cornice restoration
- Richard J. Daley Center - Chicago, IL: Investigation of existing, built-up coating
- The Rookery - Chicago, IL: PVC recovery of existing roofing
- University of Illinois at Urbana-Champaign, St. John's Catholic Newman Center - IL: Single-ply roofing failure investigation
- San Jacinto Museum of History - La Porte, TX: Built-up roofing replacement

- Tribune Tower - Chicago, IL: Replacement of existing built-up roofing with new modified bitumen roofing
- United Center - Chicago, IL: Roofing repairs and select replacement to stop water leaks
- Yale Center for British Art - New Haven, CT: Modified bitumen replacement and skylight repair

Waterproofing

- Aon Center - Chicago, IL: Entry plaza renovation and expansion joint replacement
- Apple Michigan Avenue Store - Chicago, IL: Waterproofing consulting
- Chicago Federal Center Plaza - IL: Waterproofing and granite paver replacement
- Lake Point Tower Skyline Park - Chicago, IL: Park expansion joint repairs
- Marshall Field's (now Macy's) - Schaumburg, IL: Plaza renovation
- O'Hare International Airport - Chicago, IL: Below-grade expansion joint repairs
- Palmolive Building - Chicago, IL: Vaulted sidewalk replacement
- Richard J. Daley Center - Chicago, IL: Foundation wall crack injection and repairs
- The Rookery - Chicago, IL: Vaulted sidewalk replacement
- University of Chicago, Gordon Center for Integrated Sciences - IL: Foundation wall crack injection and repairs

Leakage Investigation

- 150 North Riverside - Chicago, IL: Parking garage and curtain wall
- Clubhouse Apartments - Louisville, KY: Investigation of breezeway water leakage, exterior wall water leakage, and roof cavity condensation
- Loyola University, Klarchek Information Commons - Chicago, IL: Investigation of terrace, clay tile roofing, built-in copper gutters, and precast exterior wall water leakage
- Metra Millennium Station - Chicago, IL: Investigation of bridge deck (ceiling) above station
- Museum of Science and Industry - Chicago, IL: Investigation of water leakage through entry kiosks, entry drive, and entry drive expansion joints