PERSONNEL QUALIFICATIONS



Tanya Chaijenkit | Associate III



EDUCATION

- University of Illinois at Urbana-Champaign
 - Bachelor of Science, Architectural Studies, 2016
 - Master of Architecture, Structures Option, 2018

PRACTICE AREAS

- Facade Assessment
- Repair and Rehabilitation
- Roofing and Waterproofing
- Water/Air Leakage Assessment

REGISTRATIONS

Registered Roof Observer

CONTACT

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EXPERIENCE

Since joining WJE in 2018, Tanya Chaijenkit has been involved with numerous building enclosure investigation and repair projects involving masonry, window, and roofing systems. In particular, she has worked on roofing replacement and repair projects for various low-slope and steep-slope roofing systems, including thermoplastic and EPDM single-ply membranes, modified bitumen multiply assemblies, standing seam roof panels, and slate tile replacement.

Ms. Chaijenkit has developed repairs and has prepared construction documents for various building enclosure repair projects, which often require construction observation services during repairs. These services have included review of in-progress repairs and quality assurance during construction.

REPRESENTATIVE PROJECTS

Facade Assessment

- 509 North Union Avenue Chicago, IL: Masonry facade assessment and documentation, construction document services, and construction period services related to parapet rebuilding and miscellaneous masonry repairs
- Hart-Dole-Inouye Federal Center Battle Creek, MI: Masonry facade condition assessment and documentation of multiple buildings on campus

Repair and Rehabilitation

- 977 North Broadway Los Angeles, CA:
 Condition assessment, construction documents, and construction period services for exterior wall cladding repairs and low-slope roof replacement
- 1630 Sheridan Road Wilmette, IL:
 Construction documents and construction period services related to brick masonry repairs and window/door replacement
- Optima Views Condominium Evanston, IL: Condition assessment and construction documents for concrete facade and balcony repairs

Roofing and Waterproofing

- San Bernardino Government Center San Bernardino, CA: Preparation of construction documents related to replacement of the existing barrel vault metal roof panel system, sloped glazing systems, and repairs of belowgrade waterproofing
- La Paz Ranch Malibu, CA: Construction period services for below-grade waterproofing and new construction building enclosure
- Courts of Evanston Evanston, IL:
 Roofing and condensation assessment and documentation, construction document services, and construction period services during mock-up repair phase for modified bitumen multi-ply roof replacement
- Fulton County Courthouse Atlanta, GA:
 Condition assessment, documentation, and construction documents for roofing replacement involving slate and PVC single-ply roofing systems
- Summit Condominium Park Ridge, IL: Condition assessment and documentation, construction document services, and construction period services for PVC singleply roof replacement

