

### Jessica Alzate | Senior Associate



#### EDUCATION

- New York Institute of Technology
  - Bachelor of Architecture, 2010

#### PRACTICE AREAS

- Historic Preservation
- Facade Assessment
- Leakage Investigation
- Repair and Rehabilitation Design
- Roofing and Waterproofing

#### PROFESSIONAL AFFILIATIONS

- National Women in Roofing - New York City Council, chair

#### CONTACT

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#### EXPERIENCE

Since joining WJE in 2008, Jessica Alzate has been involved in various architectural preservation and repair projects. Ms. Alzate's experience includes facade condition surveys, repair design, construction document preparation, and construction observation for buildings varying from large institutional buildings to single-family residences. Her expertise also includes documentation and investigation of building facades, with a focus on brick, terra cotta, and stone masonry, as well as preservation and repair of historic buildings.

In addition to her experience with building facades, Ms. Alzate has also participated in roofing and waterproofing projects, including plaza replacement efforts.

#### REPRESENTATIVE PROJECTS

##### Historic Preservation

- Carnegie Hall - New York, NY: Terra cotta and brick facade restoration and window restoration
- Seaview Cottage - Staten Island, NY: Repair documentation and design for restoration and rehabilitation of historic structure

##### Repair and Rehabilitation Design

- American Museum of Natural History - New York, NY: Brick and granite facade restoration, sheet metal gutter repairs, window restoration, and roofing repairs
- Third Church of Christ, Scientist - New York, NY: Brick and precast concrete facade restoration; slate roof replacement
- New York Life Building - New York, NY: Limestone facade repairs and gold roof repairs
- Lyric Theatre - New York, NY: Survey and repair design of existing terra cotta, window replacement and restoration, and sheet metal roofing repairs
- New Haven County House - New Haven, CT: Repair documentation for repairs at building facade and roof replacement

##### Roofing and Waterproofing

- Fort Wood, Statue of Liberty Monument - New York, NY: Design of new plaza waterproofing
- 140 Broadway - New York, NY: Design of new plaza waterproofing and construction period services
- Whitney Museum - New York, NY: Investigation and design of waterproofing repairs
- PATH Hall - New York, NY: Third-party observation work of waterproofing installation
- Bushwick Inlet Park - Brooklyn, NY: Observation work of waterproofing installation