



WJE NEW YORK

# Solutions for the Built World



Founded more than half a century ago, Wiss, Janney, Elstner Associates, Inc. (WJE), is an interdisciplinary engineering, architecture, and materials science firm specializing in delivering practical, innovative, and technically sound solutions across all areas of new and existing construction. WJE combines state-of-the-art laboratory and testing facilities, nationwide offices, and knowledge sharing systems to provide solutions for the built world.

## OUR SERVICES

- Structural evaluation
- Facade assessment
- Roofing and waterproofing
- Failure and disaster response
- Historic preservation
- Repair and rehabilitation
- Peer review and commissioning
- Bridge engineering
- Earthquake engineering
- Materials evaluation and research
- Testing and instrumentation
- Fire protection engineering
- Geotechnical engineering
- Litigation consulting

## OUR APPROACH

As materials, technologies, and structures change, our fundamental philosophy remains the same: developing better solutions based on an accurate diagnosis of each structure's unique problem.

## OUR PEOPLE

With twenty-eight employees in New York and more than 600 employees nationwide, WJE has the resources to respond to virtually any problem, with expertise in all aspects of construction technology. The firm's engineers, architects, and materials scientists are supported by technicians who are experts in testing and instrumentation. WJE's understanding of structural behavior and the performance of materials is enhanced by experience gained from more than 125,000 projects worldwide.

## OUR RESOURCES

Our Janney Technical Center laboratory and testing facility is one of the nation's largest privately owned construction-based testing laboratories; it enables WJE to provide reliable answers to questions about construction systems, components, and materials. No firm is more qualified to break new ground in finding practical, innovative, and technically sound solutions.



### NEW YORK REPRESENTATIVE PROJECTS



- **New York Life Insurance Building**  
 New York, NY  
 Facade Restoration
- **World Trade Center PATH Hall**  
 New York, NY  
 Waterproofing Observation and Consulting
- **Storm Sandy Damage Assessment**  
 NY and NJ  
 Structural Assessments
- **New York Public Library**  
 New York, NY  
 Facade Restoration
- **The National September 11 Memorial**  
 New York, NY  
 Waterproofing and Cladding Panels Consulting
- **Arthur Ashe Stadium**  
 Flushing Meadows, NY  
 Structural and Waterproofing Consulting
- **Prospect Towers**  
 Hackensack, NJ  
 Parking Garage Collapse Investigation
- **Roosevelt House**  
 New York, NY  
 Structural Analysis and Review

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