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WJE PRINCETON Solutions for the Built World





OUR SERVICES

- Engineering
- Forensics
- 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



ENGINEERS

ARCHITECTS MATERIALS SCIENTISTS

Founded in 1956, 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-theart laboratory and testing facilities, nationwide offices, and knowledge sharing systems to provide solutions for the built world.

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 nearly a dozen employees in Princeton and more than 800 employees worldwide, 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 175,000 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.





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PRINCETON REPRESENTATIVE PROJECTS

- Storm Sandy Locations in NJ Structural Assessments
- Commerce Square
 Philadelphia, PA
 Plaza and Roof Waterproofing
- Steinway Tunnel New York, NY Material Testing
- 900 Biscayne
 Miami, FL
 Stucco Failure Investigation and Repair
- GlaxoSmithKline Campus
 Collegeville, PA
 Masonry Assessment and Repair
- Bayhealth Medical Center Dover, DE Building Envelope Consulting
- Dulles Jet Center
 Sterling, VA
 Collapse Investigation

- West Whiteland Township Municipal Center
 Exton, PA
 Comprehensive Investigation and Litigation Consulting
- Bailey Magnet School Jackson, MS Window Restoration and Concrete Condition Survey
- Zoellner Arts Center Lehigh University Bethlehem, PA Masonry, Curtain Wall, Skylight, and Roof Repairs
- Community Medical Center Scranton, PA Parking Garage Assessment and Repair Design
- D'Amato Courthouse and Federal Building Islip, NY Investigation of Rain Screen Facade

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