



WJE SOUTH FLORIDA

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 engineering
- Architecture and architectural engineering
- Materials science
- Testing
- Design
- 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 more than 600 employees nationwide, along with a team of expert structural engineers and architects located in South Florida, WJE has the resources to respond to virtually any problem related to new or existing structures, with special expertise in building envelope investigations. WJE South Florida has extensive experience with evaluating and repairing issues associated with moisture problems and material distress, including with windows, curtain walls, roofing, waterproofing, concrete, steel, masonry, stucco, and EIFS.

OUR RESOURCES

Our Janney Technical Center (JTC) laboratory and testing facility is one of the nation's largest privately owned construction-based testing laboratories. The JTC 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.





**SOUTH FLORIDA
REPRESENTATIVE PROJECTS**

- **Rickenbacker Causeway**
Miami, FL
Cathodic Protection Specialist Services
- **Miami-Dade County Courthouse**
Miami, FL
Facade Inspection and Repairs of Terra Cotta Cladding, Plaza Waterproofing, Roofing, and Window Sealants
- **Baptist Medical Arts Building 2**
Miami, FL
Facade Inspection and Repair Design
- **Renaissance Hotel**
Fort Lauderdale, FL
Building Envelope Condition Assessment
- **Phillips Point Office Complex**
West Palm Beach, FL
Structural, Building Envelope, and Fire Protection Condition Assessment
- **Typhoon Lagoon, Walt Disney World**
Lake Buena Vista, FL
Acceptance and Performance Testing
- **NASA Vehicle Assembly Building**
Kennedy Space Center, FL
Facade and Roofing Evaluation
- **900 Biscayne**
Miami, FL
Stucco Failure Investigation and Repair
- **Miami-Dade College West Campus Garage**
Doral, FL
Investigation of Parking Garage Collapse
- **Madeira Condominiums**
Marco Island, FL
Roof Investigation
- **Lake Worth Bridge**
Lake Worth, FL
Cathodic Protection Specialist Services
- **Everglades National Park Homestead, FL**
Preparation of Historic Structure Report
- **Orlando Airport Terminal**
Orlando, FL
Structural Framing Integrity Evaluation

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