



WJE DALLAS

# 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
- 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 fourteen employees in Dallas and more than 500 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 75,000 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.





## DALLAS REPRESENTATIVE PROJECTS

- **UT Southwest Moncrieff Cancer Center**  
Fort Worth, TX  
Building Enclosure Consulting
- **Perot Museum of Nature & Science**  
Dallas, TX  
Building Envelope Consulting
- **The Joule Hotel**  
Dallas, TX  
Masonry Assessment
- **The Joule Hotel**  
Dallas, TX  
Concrete Deterioration Investigation and Repair Document Creation
- **St. Elizabeth Ann Seaton**  
Plano, TX  
Litigation Support and Conceptual Repair Development
- **Grapevine-Colleyville Independent School District**  
Grapevine, TX  
Light Pole Investigation and Inspection Guide Development
- **Jones AT&T Stadium**  
Lubbock, TX  
Investigation of Cast Stone Failure
- **Dallas Cowboys Indoor Practice Facility**  
Irving, TX  
Collapse Investigation
- **George Allen Parking Garage**  
Dallas, TX  
Investigation of Distressed Garage Slabs and Beams
- **The Retreat Clubhouse**  
Cleburne, TX  
Collapse Investigation
- **Dallas Cowboys – Arlington Stadium**  
Arlington, TX  
Investigation of Rebar Failure

## WJE DALLAS

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## Our Strategic Locations

