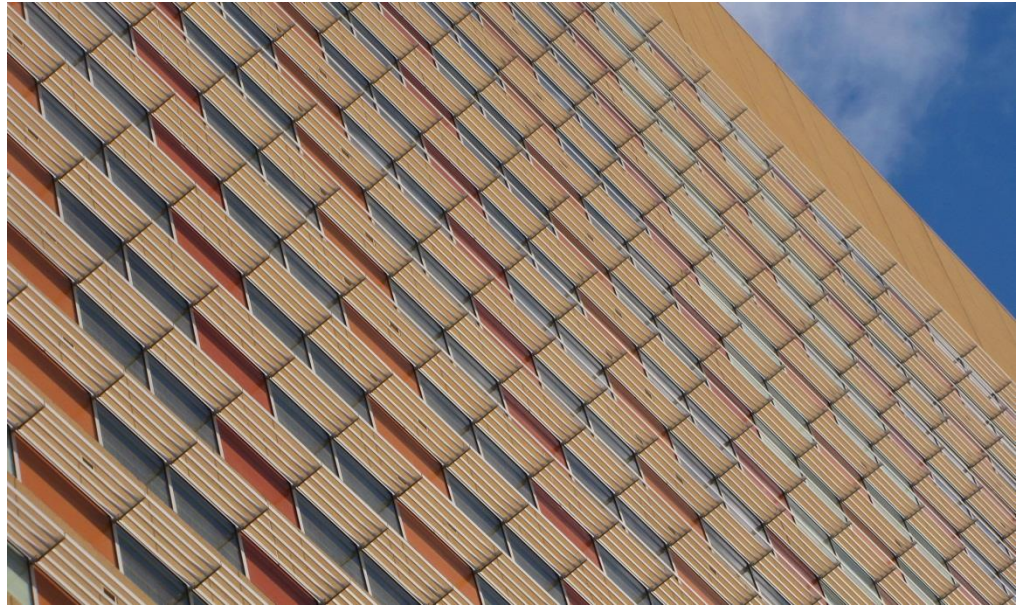




WJE HOUSTON

# Solutions for the Built World



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-the-art laboratory and testing facilities, nationwide offices, and knowledge sharing systems to provide solutions for the built world.

## OUR SERVICES

- Engineering
- Architecture
- Laboratory
- Field
- Forensics
- Design

## 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 twenty employees in Houston and more than 800 employees worldwide, WJE has the resources to respond to virtually any problem related to new or existing structures, with expertise in all aspects of construction technology. In particular, WJE Houston has extensive experience with new construction and the lessons learned from thousands of hands-on investigations of building problems and failures. Our professionals are well equipped to evaluate the ability of a design to meet or exceed performance expectations.

## 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.





### HOUSTON REPRESENTATIVE PROJECTS

- **Baylor University – East Village Residence Halls**  
Waco, TX  
Building Envelope Consulting
- **Kirby Office Building**  
Houston, TX  
Concrete Deck  
Waterproofing Evaluation
- **M.D. Anderson Cancer Center**  
Houston, TX  
Evaluation of Exterior Wall Access
- **Alfred I. duPont Hospital for Children of the Nemours Foundation**  
Wilmington, DE  
Design Development, Construction Document, and Bid Phase Consulting
- **Palo Verde Nuclear Generating Station - Unit 1 Spray Ponds**  
Tonopah, AZ  
Condition Assessment and Repair Recommendations
- **The New Parkland Hospital**  
Dallas, TX  
Building Enclosure Consulting
- **Century Oaks Business Park**  
Houston, TX  
Evaluation of Metal Deck Roof Corrosion
- **Enclave Campus**  
Houston, TX  
Peer Review, Testing, and Construction Observations
- **Methodist Willowbrook**  
Houston, TX  
Building Commission Study
- **Marathon Oil Tower**  
Houston, TX  
Consulting and Construction Phase Services
- **Palisade Palms**  
Galveston, TX  
Peer Review
- **The Golden Nugget Hotel**  
Las Vegas, NV  
Peer Review

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