

## WJE RALEIGH

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

## **OUR SERVICES**

- Engineering
- Architecture
- Laboratory
- Forensics
- Facade assessment
- Roofing and waterproofing
- Failure and disaster response
- Historic preservation
- Repair and rehabilitation
- Peer review and enclosure commissioning
- Reserve studies

# WJE ARCHITECTS MATERIALS SCIENTISTS

## **OUR APPROACH**

Structures in the growing centers of the Carolinas are just as diverse as the population's cultural and economic base. 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. We strive to create partnerships and solutions that meet and exceed the needs and expectations of our clients.

#### **OUR PEOPLE**

With a local team of technical staff in Raleigh, collaborative offices in Washington, D.C. and Atlanta, and over 700 employees worldwide, WJE has the resources to respond to virtually any problem in all aspects of construction technology. Our team applies the experience, technical capabilities, and knowledge gained from thousands of projects to every new challenge.

## **OUR RESOURCES**

Our Janney Technical Center laboratory and testing facility is one of the nation's largest privately owned construction-based testing laboratories, enabling 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.



















## **RALEIGH REPRESENTATIVE PROJECTS**

- East Carolina University,
   Life Science and Biotechnology Building
   Building Enclosure Commissioning
   Greenville, NC
- University of North Carolina,
   Mary Ellen Jones Building
   Building Enclosure Commissioning
   Chapel Hill, NC
- Port of Wilmington
   Warehouse Hurricane Damage
   Assessment
   Wilmington, NC
- First Citizen's Bank Data Center
   Roof Evaluation and Feasibility Study
   Raleigh, NC
- 301 Hillsborough Street
   Design and Construction Phase Enclosure Consulting
   Raleigh, NC
- Raleigh Iron Works
   Building Enclosure Commissioning and Consulting Services
   Raleigh, NC
- Qurorum Tower
   Column Fire Damage Assessment and Repair Design
   Raleigh, NC
- Home 2 Suites
   Structural Assessment and Repair Design
   North Charleston, SC

- Robeson County
   Administration Center
   Slab-on-Grade Moisture Testing and
   Marble Hysteresis Study
   Lumberton, NC
- Steve Troxler Agricultural
   Sciences Center
   Exterior Enclosure Consulting Services
   Raleigh, NC
- North Carolina State University,
   James B. Hunt Jr. Library
   Building Enclosure Commissioning
   Raleigh, NC
- Duke University, Brodhead Center
   Exterior Enclosure Consulting Services
   Durham, NC
- Fort Bragg Womack Army
   Medical Clinic
   Exterior Enclosure Consulting Services
   Fort Bragg, NC
- Charles R. Jonas Federal Building
   Historic Preservation and Exterior
   Enclosure Consulting Services
   Charlotte, NC
- Blum Warehouse
   Structural Investigation
   Stanley, NC

## **WJE RALEIGH**

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