

WJE DENVER

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
- Geotechnical and geological engineering
- 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 thirty employees in Denver, including structural engineers, geotechnical engineers, and architects, 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.





















REPRESENTATIVE PROJECTS - DENVER OFFICE

Wyoming State Penitentiary
 Rawlins, WY
 Independent Peer Review Study, Expansive
 Soils

Sports Authority Field at Mile High
 Denver, CO
 Condition Assessment and Capital Reserve
 Study

Pikes Peak Summit House
 Cascade, CO
 Foundation Monitoring and Repair Designs

Folson Project, Highway 6
 Avon, CO

 Assessment of debris flow hazard

1525 Sherman
 Denver, CO
 Investigation of Stone Panel Displacement

Union Denver/17 Wewatta
 Denver, CO
 Design Review, Construction Phase
 Observation, and Quality Assurance Testing

250 Columbine
 Denver, CO
 Peer Review, Field Testing, and Construction
 Observation Services

 Crown Hill Cemetery - Tower of Memories

Wheat Ridge, CO Exterior Envelope Evaluation and Repair Recommendations

Park Central Parking Structure
 Denver, CO
 Assessment of Parking Structure, Repair
 Design, and Construction Administration
 Services

Castlewood Canyon Bridge
 Castle Rock, CO
 Historic Restoration and
 Structural Repairs

dpiX
 Colorado Springs, CO
 Remote monitoring of temperature and moisture levels in roof assembly

Deer Park Office Building
 Steamboat Springs, CO
 Building Envelope Consulting - Ice and
 Snow Management Review

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