



Building Enclosure
Design and Consulting





Roofs

Walls

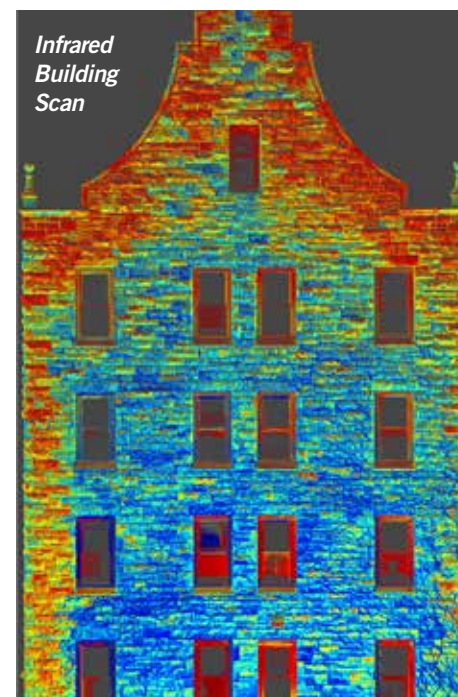
Windows

Waterproofing

Structure

Gale's Building Enclosure Design and Consulting Group (BEDC) was established over 45 years ago as a roofing design practice. It was a natural transition to expand our services to include the entire building exterior (walls, sealants, fenestrations, air barriers, curtain walls, plaza decks and below-grade waterproofing). These components, systems, and assemblies must be designed and installed to provide a water-tight, energy-efficient, and comfortable interior.

Gale provides enclosure design and consultation services on historic and new construction, rehabilitation of existing buildings, and forensic evaluations of enclosures that are not performing. Our mission is to understand our clients' needs and develop cost-effective, practical, reliable, and sustainable solutions.



SERVICES

- Forensic evaluations of problematic building enclosures
- Façade and fire escape ordinance inspections
- Roof evaluation and design services
- Fenestration and curtain wall evaluation and design
- Exterior wall restoration evaluation and design
- Historic preservation
- Structural engineering services relating to building enclosures
- Plaza deck and vegetated roof landscaping evaluation and design
- Subgrade waterproofing analysis and design
- Construction phase services and monitoring
- Building enclosure commissioning (BECx)

REPRESENTATIVE CLIENTS

- Boston University
- Brigham and Women's Hospital
- Cambridge Housing Authority
- Cape Canaveral Airforce Station
- Children's Hospital
- Dartmouth College
- Department of Defense
- Duke University
- Harvard University
- Maine Medical Center
- Marriott Hotels
- North Star Property Management
- Ocean Spray
- Orlando International Airport
- Partners HealthCare
- Smithsonian Institute
- Steward Health Care
- The Chiofaro Company
- University of Baltimore
- University of Connecticut
- University of Florida
- University of Massachusetts
- University of Vermont
- Walt Disney World Company
- Yale University



CELEBRATING 55 YEARS

GALE



GALE AT A GLANCE

Established in 1964, Gale Associates, Inc. is a consulting firm of building enclosure experts, engineers, and architects specializing in the repair, renovation and adaptive reuse of existing buildings, infrastructures, and sites. Staffed with registered engineers, architects, and planners, Gale provides consulting and design services to the public and private sectors.

SERVICE AREAS

Building Enclosure Design and Consulting
Building Enclosure Commissioning
Airport Engineering and Planning
Athletic Facilities Planning and Design
Structural Engineering
Civil Engineering

CLIENTS

K-12 Schools
Colleges and Universities
Athletic and Recreational
Healthcare
Government and Municipal
Department of Defense
Airports
Commercial Facilities
Historic Buildings
Residential Buildings

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