



Introducing FSPM's Building Envelope Inspection and Solutions (BEIS) Division

For the past 30 years FSPM's EH&S Team has been assisting clients in identifying and resolving water intrusion issues that have been created by building envelop failures.

Our BEIS team of Architects, Structural Engineers and Building Envelop Professionals work together to conduct Building Envelope Water Intrusion Investigations and to develop and provide Building Envelop Restoration/Repair Plans and Specifications that meet building codes to support safety, building esthetics, energy conservation and required building envelop repairs.

FSPM's EH&S Team offers the following Building Envelope Inspection and Solution Services to properly maintain, repair and protect our valued client's real estate assets:

- **Water Intrusion Investigation**

Water Intrusion Investigations are routinely performed to properly identify water entry points and pathways through the building and to define the extent of building envelope system failures.

- **Building Envelope Restoration/Repair Plans and Specifications**

Engineered Façade Restoration/Repair Plans and Specifications are developed to competitively bid, perform and manage building envelope restoration/construction repair services that are required to resolve identified building envelope failures.

- **Architectural Preservation and Structural System Engineering**

The source of water intrusion and its impact on building architecture and structure are fully evaluated and incorporated into our Engineering team's Façade Restoration/Repair Plans and Specifications.

- **On Site Building Envelope Restoration & Repair Project Management**

Our Construction Managers actively manage the building envelope restoration and construction repair process in the field to ensure the Engineered Façade Restoration/Repair Plans and Specifications are executed by the engaged specialty subcontractors throughout the project.

- **Facade Ordinance Inspection Compliance Services-Public Safety and Building Codes**

Building Envelope Façade Inspections and Reporting Services are performed to comply with Façade Ordinance Inspections mandated by Cities and Municipalities.