



EBI



ENGINEERED
BUILDING
INSPECTIONS,
PC

Consulting Engineering Services

- Facade Engineering – FISP/LL 11 Evaluation
- Waterproofing Solutions
- Parking Garage, Plaza Deck and Balcony Restoration
- Roof Evaluation and Design
- Construction Management & Oversight

Speciality Engineering Services

Commercial
and Residential
Properties



ENGINEERED BUILDING INSPECTIONS, P.C. (EBI)

is a New York State licensed professional engineering firm that specializes in waterproofing, facades, and parking garages of both commercial and residential properties.

Serving building owners, managers, and home-owners since 1995, EBI is recognized for its experience, knowledge and expertise – resulting in a long history of successful projects. These projects range from nationally recognized landmarks, historic buildings, high-rise structures and multi-family building developments to residential homes. The professionals at EBI can review building conditions, recommend cost-effective solutions and perform inspections for quality assurance.

SINCE 1995, Engineered Building Inspections, P.C. has built a reputation as the region's leading authority on waterproofing and facade and parking garage restoration. Approved by NY Bureau of Educational Standards, the experts at EBI have lectured to national audiences of engineers, architects, and building inspectors on how to diagnose and solve various water intrusion and construction-related problems.

EBI is committed to providing its clients with the highest quality engineering service while building long-term, trusting relationships. They strive to exceed expectations while continually adapting to the growing needs of their clients, the industry, and their community.

The technical skills and knowledge gained from decades in the construction industry allows the EBI staff to engineer your project efficiently and effectively. With a streamlined approach, they manage the process to assure the most cost-effective and timely solutions.

From initial design to the final stages of sign-off, Engineered Building Inspections, P.C. can assist you so that the quality of your project is upheld to the highest standards.



Facade
Restoration
of Landmark
Jones Beach
Tower



Historic
Restoration
of St. Agnes
Cathedral



Parking
Garage Deck
Replacement



Facade
Restoration
& Parapet
Replacement

What We Do

FACADE ENGINEERING - FISP/LL 11 EVALUATION

- Evaluate building walls, balconies, bulkheads, lintels and parapets
- Evaluation and design of stucco, EIFS, brick walls
- Develop construction drawings detailing work required
- Brick masonry experts

WATERPROOFING SOLUTIONS

- Evaluate water intrusion conditions
- Design of waterproofing systems
- Groundwater and water intrusion diagnosis
- Design of Interior and exterior drainage systems
- Design of parking garage and plaza deck waterproofing systems

PARKING GARAGE, PLAZA DECK AND BALCONY RESTORATION

- Evaluate parking garage structures
- Design plans for structural restoration and waterproofing

ROOF EVALUATION AND DESIGN

- Evaluate existing roof conditions
- Design of roof restoration and new roofing systems
- Design of parapet wall restoration and metal work

CONSTRUCTION MANAGEMENT & OVERSIGHT

- Develop construction bid documents
- Monitor exploratory probes
- Coordinate bid process and bid analysis
- Provide construction oversight and owner's representation



EBI

CALL US FOR A CONSULTATION

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