

## Structural



### More Than Meets the Eye

People often think of the building structure as columns and beams made of concrete or steel, usually hidden inside the walls and ceilings. While columns and beams are certainly structural components, they are not alone. Many common building components are incorrectly identified as non-structural, including the facade and anchorages, roof systems, wall openings (i.e. windows and doorways), and others.

Many of these components are often designed and specified by a manufacturer, contractor, or architect. However, when problems arise the original designers typically do not have the expertise required to evaluate and design the repair for these structural components.

Apollo BBC is expert in the evaluation and improvement of building structural systems. From the foundation to the facade, our experts can diagnose even the most complicated structural problems.

We understand that each structure presents unique demands. Our consultants are experienced in evaluating and repairing a variety of structures, including residential, commercial, industrial, parking facilities, and archaic and historic structures.

### Condition Assessment

### Damage and Deterioration Evaluation

### Structural Analysis

### Cladding Evaluation

### Remedial Design

### Maintenance Programming

### Structural Emergency Response

Our field-based experience allows us to provide the most suitable solution, meeting the needs of our clients. We understand that the best solution is not necessarily the most costly and complex.

Our focus is to join your team, understand your needs, and make a difference - not to produce a stack of papers. We pride ourselves on our ability to communicate our findings and assist with any repair.



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