

# CAI BUILDING RESTORATION DIVISION

Quality Building Contractors Since 1954  
CAI Cares for your Buildings

**Diagnose • Restore • Protect**

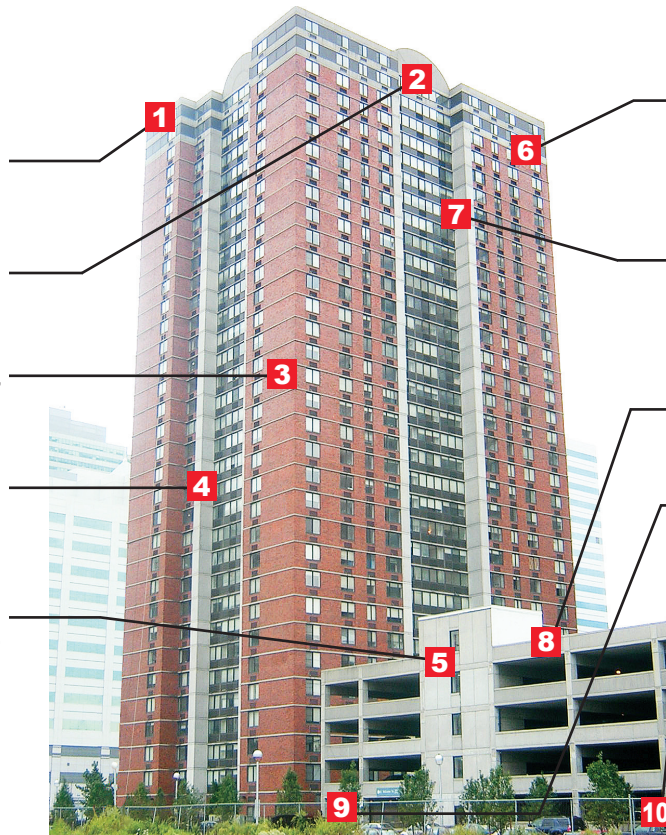
**Waterproofing Parapet Walls & Roof Membranes**  
Fully Adhered Acrylic Polyester Membrane Systems.

**Exterior Insulation Finish System (EIFS)**  
For walls, cornice, and building exterior ornamental work.

**Brick Masonry Restoration**  
Repair, re-anchor, clean, weather-proof, restore and rebuild all types of brick & Terracotta masonry.

**Limestone Repair & Restoration**  
Structural repair, restoration & re-setting of ornamental stone.

**Curtain Wall & Exterior Cladding Refinishing**  
Water based, Polysiloxane concentrate, repellent and chloride screen for masonry, concrete & anodized aluminum..



**Epoxy Concrete Repair Systems**  
Vertical anchor bolt reattachments, grouting, slab jacking, crack injection and helical anchoring systems.

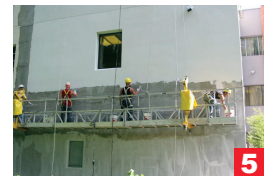
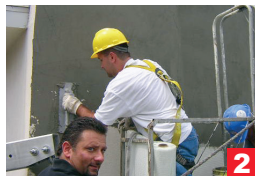
**Exterior Wall Architectural Coating Systems**  
Engineered Coatings Systems - elastomeric, color texture and water repellency that give your building years of lasting beauty, which is virtually maintenance free.

**Concrete Repair & Parking Deck Restoration**  
Structural Concrete & Surface leveler for horizontal or vertical repairs.

**Ramp, Walk & Retaining walls**  
Concrete, masonry, natural stone re-setting, rebuilding & restoration.

**Foundation Piering & Repairs**  
Steel piering to stabilize settling and/or shifting of foundations and walls. Crack repair and foundation water proofing.

We care for your building with three generations of experience & expertise



The complete restoration and protection of masonry, concrete & metal surfaces demands products and services of extraordinary dependability. As the "Building Repair and Restoration Specialists," CAI offers the most comprehensive services that include "State of the Art" advanced techniques, skilled factory trained professionals, products and materials designed for the repair of all building conditions as well as long term protection for your building.

Now is the time to take action with a free consultation to restore your building.

CALL OUR TECHNICAL HOT LINE TODAY!



A Division of  
Contract Applicators, Inc.  
908-322-7220  
Fax: 908-322-7122  
[www.cairestoration.com](http://www.cairestoration.com)

**1-800-622-1314**



## DIAGNOSE • REPAIR • PROTECT

Environmental Conditions & water intrusion may cause structural damage & deterioration to your building. With CAI's Quality Assurance Program you will receive top quality workmanship & materials that will give you, as the building owner/manager the best overall value for your money & return in you investment. Our goal is to have a happy customer that is 100% satisfied with the job. We back this with (3) Three Generations of Experience, Expertise & Goodwill in the building business.

### CAI offers the following services to the Building Manager/Owner:

- Professional Reconditioning of the Building Envelope can prevent structural members from deteriorating due to moisture intrusion, corrosion & air pollutants/contaminants.
- Eliminate Masonry & Structural Damage due to roof membrane & flashing shrinkage allowing moisture intrusion & entrapment, mold growth degradation of inner wall cavity & damage due to expansion freeze thaw cycles, corrosion & mold deterioration cycles, corrosion & mold deterioration to the building envelope, the structure & the interior finishes.
- Building Settlement Stabilization we can protect structures from settlement IE; due to expansive soils causing cracks & shifting of walls which affect structural integrity & stability of the entire building. (Soils that expand & shrink, during wet & drought seasons).
- Professional Building Reconditioning will improve the aesthetics of the building & the image of your company in the community, with your customers & employees by keeping buildings aesthetically pleasing, safe & comfortable for the occupants which equates to maintaining higher employee moral & higher productivity.
- Professional Reconditioning of Older Buildings can facilitate adaptive reuse of existing structures versus the high cost of new construction & replacement costs. The energy conservation improvements may add up to energy cost savings that have a payback in 2 to 5 years average.
- Minor Reconditioning Costs can avert major repair costs in the future, while maintaining an esthetically pleasing & comfortable building with good IAQ (Indoor Air Quality) which means happier employees/occupants.

CAI's professional capabilities utilize state of the art advanced techniques, factory trained & skilled personnel, advanced equipment products, architectural wall systems, decorative finishes, with state of the art automated application methods that can quickly solve the building problems related to moisture intrusion, & degradation. The solution with long term protection from the elements.

### Why Should you consider Building Envelope & Structural Reconditioning?

Now more than ever, building maintenance demands your undivided attention, due to the high cost of new & replacement construction. Now is the Best time to plan your building envelope and structural reconditioning.

An example of these various wall types that are susceptible to the following detrimental environmental conditions.

Exterior Wall Type	Susceptible To Water Damage	Freeze thaw Spalling	Cycles Cracks	Corrosion Stains	Airborne Pollutant Stains	Deicing Salts Degradation	Cracks From Ground Movement
Parapet Walls, Roof & Flashing (Shrinkage)	x	x	x		x		x
* Concrete Block or Common Brick Walls	x		x	x	x		x
* Face Brick on/Block or Brick B/U	x	x	x		x		x
* Tilt -Up Concrete Panel on/steel Framing	x	x		x	x		x
* Precast Concrete Panels on/Steel Framing	x	x		x	x		x
* Limestone on/Block or Concrete Back Up	x	x		x	x		x
Stone on/Block or Concrete Back UP	x	x			x		x
Decorative Concrete Block/on steel Framing	x		x		x		x
Metal Panel Cladding on Steel Framing	x			x	x		
Stucco on Concrete Block or Wood Framing	x	x	x		x		x
** EIFS on/Block, Wood & Gypsum Sheathing	x		x		x		x
Concrete Decks, Drives, Walks & etc.	x	x	x	x	x	x	x
Foundation and Retaining Walls	x		x				x

\* Corrosion of the reinforcing steel and/or metal fastener bleed through. \*\* Exterior Insulation Finish System

Now is the time to take action to restore your building with a free consultation.

For additional information on these services, or CAI's other specialty services in building restoration capabilities  
Call our Technical Hot Line: 1-800-622-1314