





1981

## COCOA BEACH, FLORIDA

Construction Standards



2021

SURFSIDE, FLORIDA

Transparency Issues



2022 - 2023

## CHANGES BY THE LEGISLATURE

Legislation over the years



## The Future

Accountability, oversight, and investment

1981

COCOA BEACH

HARBOR CAY CONDOMINIUM







NBS PUBLICATIONS

A11100 994924

NBSIR 81-2374

# Investigation of Construction Failure of Harbour Cay Condominium in Cocoa Beach, Florida



U.S. DEPARTMENT OF COMMERCE National Bureau of Standards National Engineering Laboratory Center for Building Technology Washington, DC 20234

September 1981

sponsored by

:upational Safety and Health Administration

Department of Labor
shington, DC 20001



Based on the results of this investigation, it is concluded that the most probable cause of the failure was insufficient punching shear capacity in the fifth-floor slab to resist the applied construction loads.

The Investigation of the collapse of a five-story reinforced concrete flat-

this report. The investigation included onsite inspection, laboratory tests

plate structure under construction at Cocoa Beach, Florida is presented in

and analytical studies.

Two and of

No.

Two factors contributed to the low punching shear capacity: one in the design and the other in the construction of the building. In the design, the omission of a check for punching shear resulted in a smaller slab thickness than needed to satisfy the Code requirements. In construction, the use of specified chairs having insufficient height to support the top reinforcing steel resulted in more than the cover specified in the structural drawings. Both factors contributed to reducing the effective depth of the slab such that it had insufficient strength to resist the construction loads.

The analysis showed that shear stresses in the slab at many column locations on

the fifth floor exceeded the nominal shear strength. Thus, punching shear fail-

ure at one of the columns precipitated a progressive failure of the slab through-

out the entire fifth floor. Collapse of the fifth floor, in turn, caused the

nuccessive collapse of the lower floor slabs. The analysis of the structure

Indicated that the failure of the fifth floor slab wost likely initiated at

















#### October 8, 2018

Champlain Towers South 8777 Collins Avenue Surfside, FL 33154

Attention: Ms. Maggie Manrara

Treasurer

e: Champlain Towers South Condominium Structural Field Survey Report MC Job# 18217

Dear Ms. Manrara:

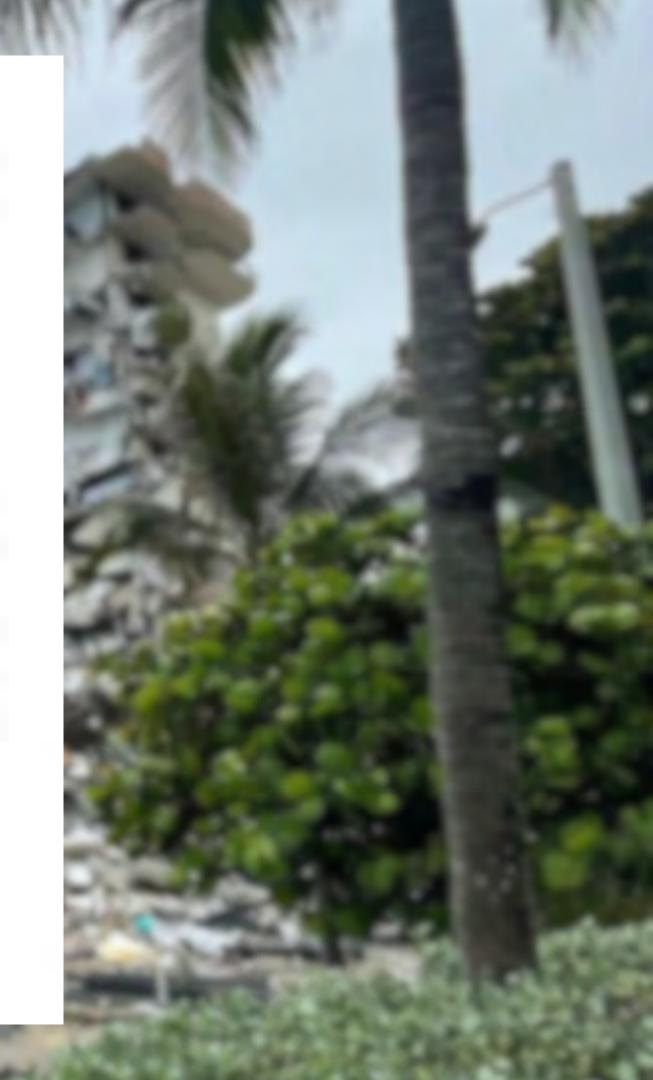
Morabito Consultants, Inc. (MC) is pleased to submit this structural engineering report of the Field Survey completed at the existing Champiain Towers South Condominium Complex (CTS) in Surfside, FL. The scope of this project includes a review of the existing 12 story plus penthouse 136-unit residential building, below-grade parking garage and at-grade extensor entrance drive, pool and recreation area. MC reviewed a representative sample of "68 condominium units (half of the total units found in the building) along with the roof, extensor façade (observed from the builconies surveyed), parking garage, pool deck, and general common areas. The goal of our study was to understand and document the extent of structural issues that require repair and/or remediation in the immediate and near future. As a part of this report, MC has prepared an estimate (that is attached to this report) of the probable construction cost to construct the required structural repairs & maintenance that MC recommends being completed. These documents will enable the Condominium Board to adequately assess the overall condition of the building, notify tenants on how they may be affected, and provide a safe and functional infrastructure for the future.

To assist our office in the review of this project, MC has reviewed the following documents:

- Architectural contract drawings A1-A30 prepared by William M. Friedman & Associates Architects, Inc. last revised 11/27/1979.
- Structural contract drawings 51-514 prepared by Breiterman Jurado & Associates, Consulting Engineers dated 08/22/1979.
- Various HVAC, Plumbing, Electrical, Plumbing and Landacape drawings.

The following conditions that require future repairs and maintenance were observed.

Sturdur i Erichnick i Park og Consultors 952 Hidgebreck filk i Surke 1700 i Sparks MD (11/32-94) 410 407 2377 i www.monibilgeo-valldinia som



J. Abundant cracking and spalling of varying degrees was observed in the concrete columns, beams, and walls. Several sizeable spalls were noted in both the topside of the entrance drive ramp and underside of the pool/entrance drive/planter slabs, which included instances with exposed, deteriorating rebar. Though some of this damage is minor, most of the concrete deterioration needs to be repaired in a timely fashion. All cracking and spalling located in the parking garage shall be repaired in accordance with the recommendations of ICRI.

slabs. MC recommends that the Entrance/Pool deck concrete slabs that are showing distress be removed and replaced in their entirely. Unfortunately, all of these failed slab areas are under brick pavers, decorative stamped concrete and planters which require completed waterproofing replacement. All repaired concrete slabs located in the parking garage are to be repaired in accordance with the recommendations of ICRI.

surface; and placing new pavers/decorative concrete slabs over a sand setting bed. New

surface of the pavers and at the waterproofing level. This system will assure that all water that

ed life for the replacement waterproofing membrane. This system also provides extra protection

ing reinforced concrete structure and allows future membrane repair/replacement to be

ates to the waterproofing layer will be able to flow freely to the deck drains, resulting in an

tects, Inc. and Breiterman Jurado & Associates, Consulting Engineers.

ue with this building structure is that the entrance drive/pool deck / planter

ng is laid on a flat structure. Since the reinforced concrete slab is not sloped to

nent of the original contract documents prepared by William M. Friedman & Associates

ter sits on the waterproofing until it evaporates. This is a major error in the





Figure K1: Previously installed failed injection repairs with leaching forming





Figure K2: More previously installed failed injection repairs with leaching forming





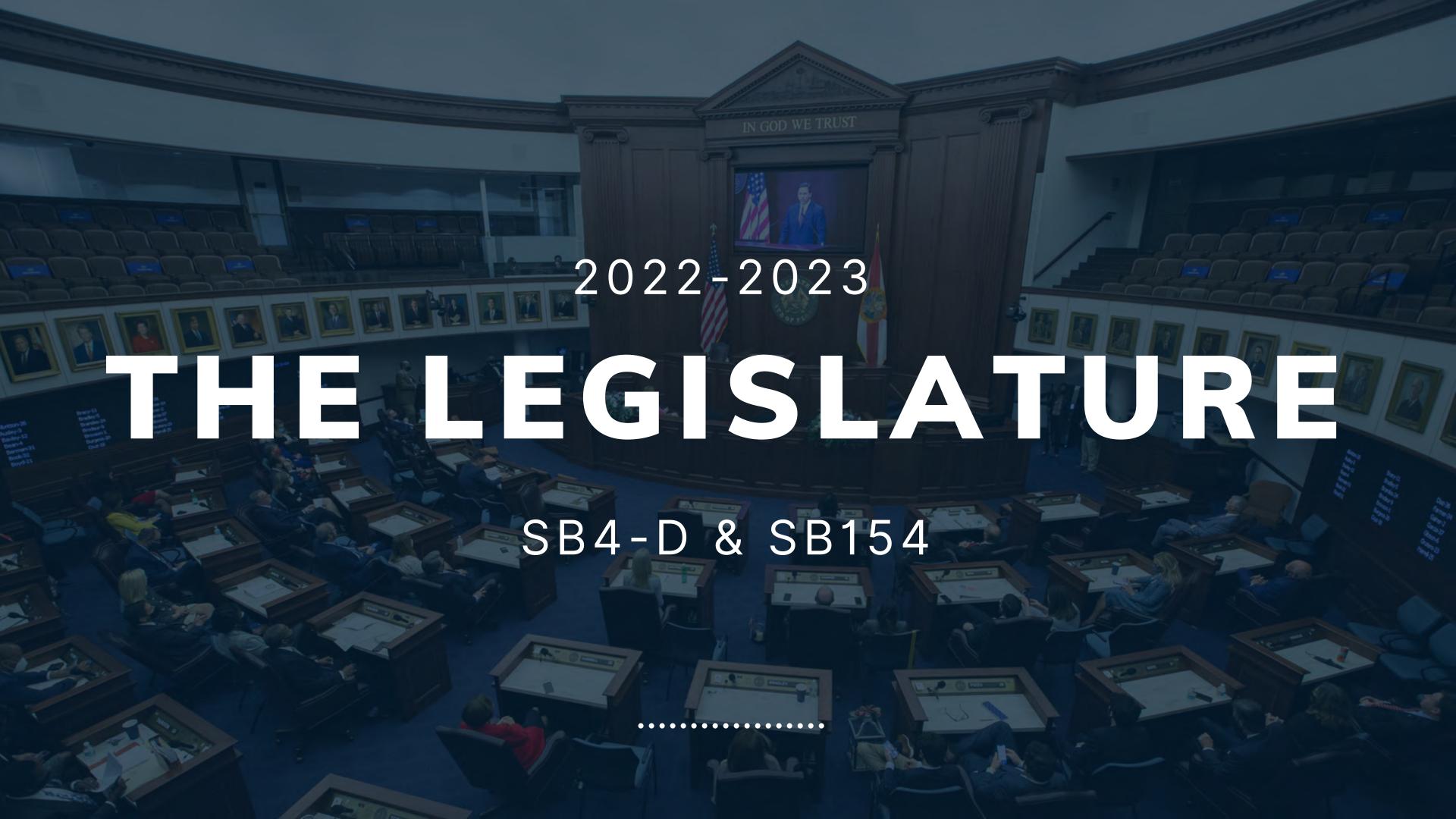
Figure J1: Typical cracking and spalling at parking garage columns





Figure J2: Spalling with exposed steel reinforcement at topside of garage deck.

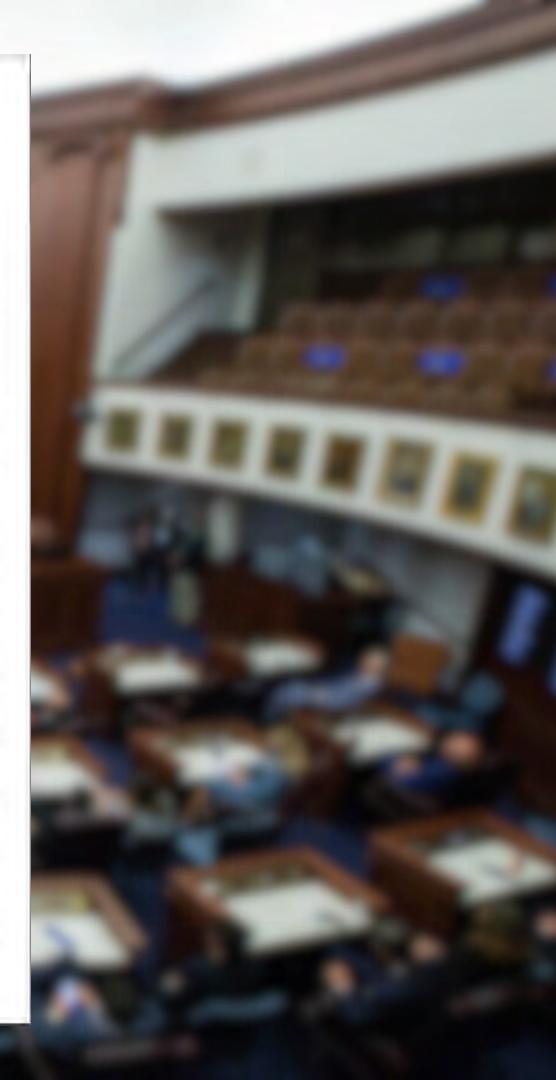
observed to be beyond its useful life and are in need of complete replacement. However, the waterproofing below the Pool Deck & Entrance Drive as well as all of the planter waterproofing is beyond it useful life and therefore must all be completely removed and replaced. The failed waterproofing is causing major structural damage to the concrete structural slab below these areas. Failure to replace the waterproofing in the near future will cause the extent of the concrete deterioration to expand exponentially. MC approach to the repair of this structure is different from what is specified in contract documents in numerous aspects, which are briefly described below.





#### Senate Bill No. 4-D

An act relating to building safety; amending s. 553,844, F.S.; providing that the entire roofing system or roof section of certain existing buildings or structures does not have to be repaired, replaced, or recovered in accordance with the Florida Building Code under certain circumstances; requiring the Florida Building Commission to adopt rules and incorporate the rules into the building code; prohibiting local governments from adopting certain administrative or technical amendments to the building code: amending s. 468.4334, F.S.: requiring community association managers and community association management firms to comply with a specified provision under certain circumstances; creating s. 553.899, F.S.; providing legislative findings; defining the terms "milestone inspection" and "substantial structural deterioration"; specifying that the purpose of a milestone inspection is not to determine compliance with the Florida Building Code or the firesafety code; requiring condominium associations and cooperative associations to have milestone inspections performed on certain buildings at specified times; specifying that such associations are responsible for costs relating to milestone inspections; providing applicability; requiring that initial milestone inspections for certain buildings be performed before a specified date; requiring local enforcement agencies to provide certain written notice to condominium associations and cooperative associations; requiring condominium associations and cooperative associations to complete phase one of a milestone inspection within a specified timeframe; specifying that milestone inspections consist of two phases; providing requirements for each phase of a milestone inspection; requiring architects and engineers performing a milestone inspection to submit a sealed copy of the inspection report and a summary that includes specified findings and recommendations to certain entities; providing requirements for such inspection reports; requiring condominium associations and cooperative associations to distribute and post a copy of each inspection report and summary in a specified manner; authorizing local enforcement agencies to prescribe timelines and penalties relating to milestone inspections; authorizing boards of county commissioners to adopt certain ordinances relating to repairs for substantial structural deterioration; requiring local enforcement agencies to review and determine if a building is unsafe for human occupancy under certain circumstances; requiring the Florida Building Commission to review milestone inspection requirements and make any recommendations to the Governor and the Legislature by a specified date; requiring the commission to consult with the State Fire Marshal to provide certain recommendations to the Governor and the Legislature by a specified date; amending s. 718.103, F.S.; providing a definition; amending s. 718,111, F.S.; revising the types of records that constitute the official records of a condominium association; requiring associations to maintain specified records for a certain timeframe; specifying that renters of a unit



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Provided requirements for Structural Integrity Reserve Studies, which estimate remaining useful life for inspected areas and suggest an annual reserve amount for the maintenance or replacement of each inspected common area.

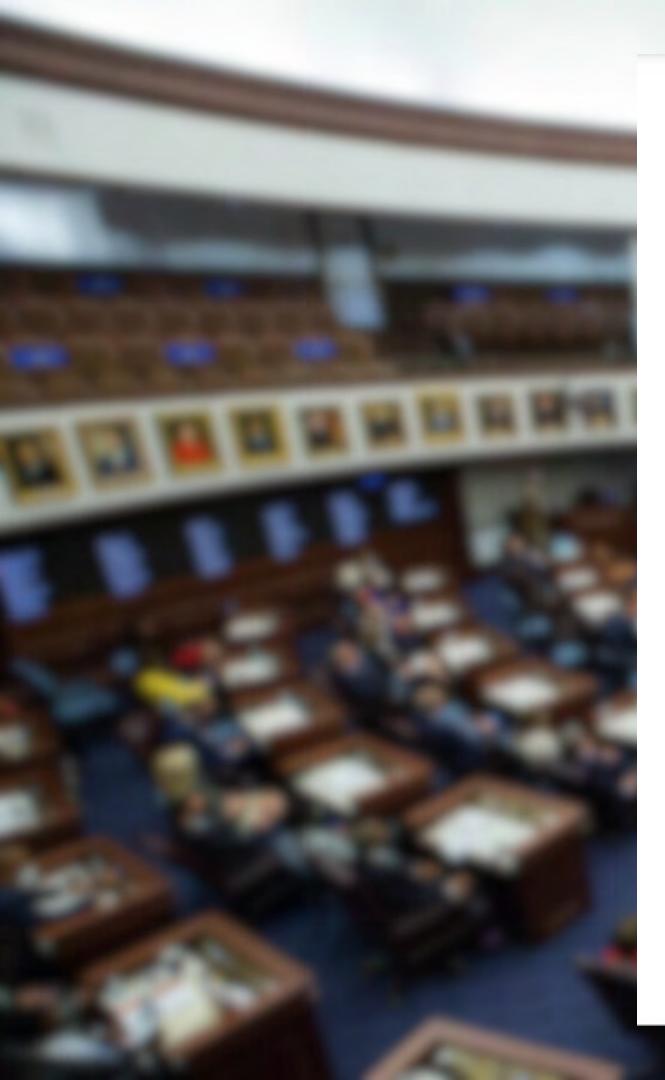
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Prohibited the waiving of reserves for deferred maintenance, effective December 31, 2024.



#### Committee Substitute for Committee Substitute for Senate Bill No. 154

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Removed requirement for unit owners insured by Citizens Property Insurance Corporation to obtain a separate flood insurance policy.







## Transparency

Requiring associations to keep accurate and accessible records



## Oversight

Equipping and enabling agencies with the necessary tools to effectively operate



## Accountability

Sanctioning officers, directors, and managers of associations for breach of their fiduciary duties



### Investment

Building with a "legacy interest" and navigating the limitations of structures