

**To:** Bayshore Trace COA

From: Leo Cannyn, PMP, P.E., Principal Project Manager

Subject: 3325 Bayshore Blvd, Tampa, FL 33629 Engineering Affidavit for Milestone

**Inspection Phase 1** 

**Date:** 8/31/2023

To Whom This May Concern:

Beryl Engineering & Inspection, LLC ("Beryl") was retained by Bayshore Trace COA with regards to inspection located at 3325 Bayshore Blvd, Tampa, FL 33629. According to the Hillsborough County Property Appraiser Website, the building was built in 1975. The structural systems are consistent with a Slab-on-Grade foundation with Concrete Masonry Units (CMU) walls clad in Stucco veneer.

Beryl performed a review of the property file as found on the Hillsborough County website and visited the property on 8/31/2023. This review and inspection was a visual and non-invasive review of the accessible areas of the exterior for the purposes of a Senate Bill 2022 4-D / 2023 154 Milestone Inspection as part of a Structural Integrity Reserve Study process. Photographs were retained by Beryl for future reference and some relevant photographs are attached.

The primary purpose of this letter is for Beryl as Engineer to certify that at the time of their review on 8/31/2023 we found that the Building appeared to be structurally deficient during our inspection for the areas inspected and we recommend moving into a Phase 2 Milestone inspection to further defined the extent of the structural deficiencies and start the process of making permit plan sets for construction rehabilitation. Upon Beryl's arrival, the inspector found multiple areas of concern:

- The exterior stairs in the F hallway have significant rust to the stringers and below the landing. Beryl recommends having engineered drawings rendered for the affected staircase and being repaired by licensed tradesmen following the Florida Building Code.
- The exterior stairs in the E hallway rust was found on structural members. Beryl recommends having engineered drawings rendered for the affected staircase and being repaired by licensed tradesmen following the Florida Building Code.
- The exterior stairs in the A hallway have rust and loose spindles to and on structural members. Beryl recommends having engineered drawings rendered for the affected staircase and being repaired by licensed tradesmen following the Florida Building Code.



- In Unit C-27 the rail cap was loose and no longer secured. Beryl recommends properly securing the affected rail cap.
- There were multiple cracks in the skylights on the roof. Beryl recommends the repair or replacement of all skylights.
- The exterior stairs in the B hallway rust was found on structural members. Beryl recommends having engineered drawings rendered for the affected staircase and being repaired by licensed tradesmen following the Florida Building Code.
- In unit D-32 the small section of railing on the right side of the balcony was loose. Beryl recommends properly securing the affected railing.

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Richard Leon Cannyn

Florida PE # 65994 8/31/2023

CC: Beryl Project Files

This document has been electronically sealed in accordance with Florida Statute 471.025 and Florida Statute 668.001 - 668.006.



1 Front of Building



 $3 \quad \text{Rear Side of Building} \quad$ 



5 Fire Alarm



7 Clubhouse



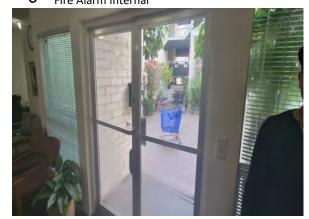
2 Right Side of Building



4 Left Side of Building



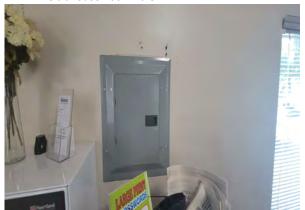
6 Fire Alarm Internal



8 Clubhouse Doors



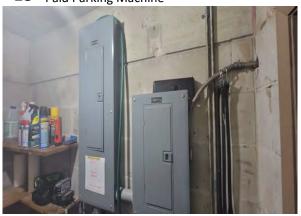
9 Clubhouse Bath Male



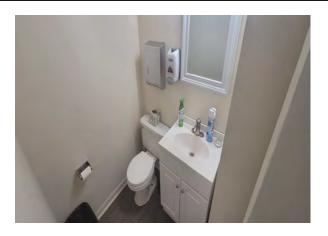
11 Clubhouse Electrical Panel



13 Paid Parking Machine



15 Main and Sub Electrical Panels



10 Clubhouse Bath Female



12 Clubhouse Panel Inernal



14 Fire Extinguisher



16 Main Panel Internal



17 Sub Panel Internal



19 Elevator Light Disconnect



21 Elevator Motor



23 Laundry Room Overview



18 Elevator Control Board



20 Elevator Cab Disconect



22 Elevator Motor Disconnect



24 Laundry Room Electrical Panel



25 Laundry Room Eletrical Panel Internal



27 Laundry Room Electrical Sub Panel Internal



29 Tankless Water Heater Data Label



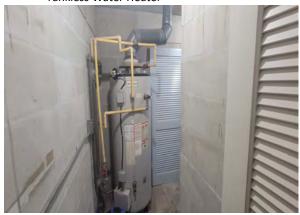
31 Tanked Water Heater Data Label



26 Laundry Room Electrical Sub Panel



28 Tankless Water Heater



30 Tanked Water Heater



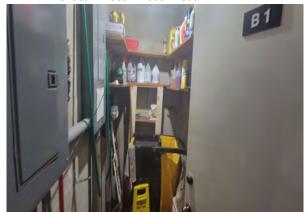
32 Elevator Control Board



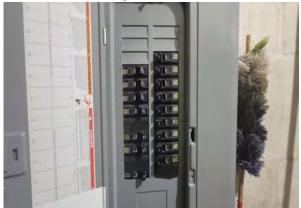
Elevator Disconnect

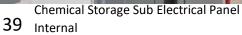


35 Elevator Motor Disconnect



37 Chemical Storage







Elevator Motor



36 Community Mailboxes



38 Chemical Storage Sub Electrical Panel



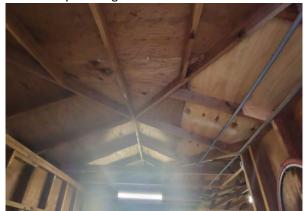
40 Chemical Storage Electrical Panel



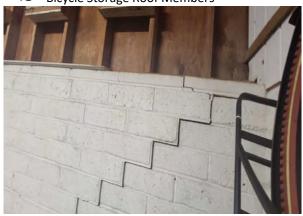
41 Chemical Storage Eletrical Panel Internal



43 Bicycle Storgae



45 Bicycle Storage Roof Members



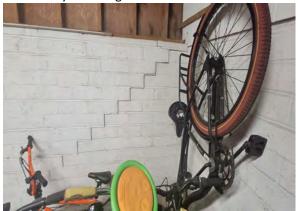
47 Differential Step Cracking Bicycle Storage



42 Phone Room



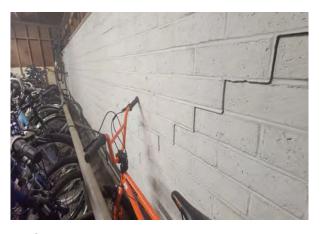
44 Bicycle Storage



46 Differential Step Cracking Bicycle Storage



48 Differential Step Cracking Bicycle Storage



Differential Step Cracking Bicycle Storage





51



52 Pool Overview



Pool Overview



54 Pool Surface



55 Pool Deck



56 Pool Pump/Plumbing



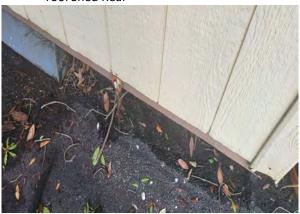
57 Pool Room Electrical Panel Internal



59 Tool Shed Front



61 Tool Shed Rear



63 Tool Shed Anchor Point



Water Damage/Organic Growth Pool Pump S8 Room



60 Tool Shed Right



62 Tool Shed Left



 $64 \quad \mathsf{Tool} \, \mathsf{Shed} \, \mathsf{Water} \, \mathsf{Damage}$ 



65 Tool Shed Interior



67 Tool Shed Water Penetratioin



69 Hallway F Rust at Stairs



71 Hallway F Rust at Stairs



Tool Shed Roof Framing



68 Tool Shed Water Penetratioin



70 Hallway F Rust at Stairs



72 Hallway F Rust at Stairs



73 Hallway F Rust at Stairs



75 Hallway A Stairs Loose Spindles and Rust



77 Roof Overview



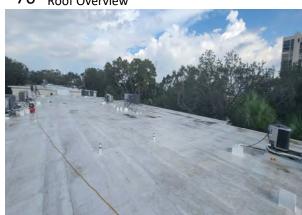
79 HVAC Stand



74 Hallway E Rust at Stairs



76 Roof Overview



78 Roof Overview



 $80 \quad \text{Skylight Overview}$ 



80 Cracks in Skylight



82 Cracks in Skylight



84 Roof Hatch



86 Loose Rail Cap



81 Cracks in Skylight



83 Cracks in Skylight



85 Unit C-27



87 Unit D-32



88 Loose Railing