

MILESTONE INSPECTION REPORT FORMS - STRUCTURAL BSIP INSPECTION FORM

Form EB18 – 2024

MILESTONE INSPECTION REPORT FORM PHASE 1

TABLE OF CONTENTS - Click on the subject or page number to advance to each section

Licensed Design Professional 1 Certification	Page 2
Licensed Design Professional 2 Certification	Page 3
1. Description of Structure	Page 4
2. Present Condition of Structure	Page 5
3. Inspections	Page 7
4. Supporting Data Attached	Page 7
5. Foundation	Page 8
6. Masonry Bearing Wall	Page 9
7. Floor and Roof System	Page 11
8. Steel Framing System	Page 16
9. Concrete Framing System	Page 17
10. Windows, Storefronts, Curtainwalls, and Exterior Doors	Page 19
11. Wood Framing	Page 21
12. Building Façade Inspection	Page 23
13. Special or Unusual Features in the Building	Page 23
14. Deterioration	Page 23
15. Unsafe Conditions	Page 24
16. Safe Occupancy Determination	Page 24
17. Summary of Findings	Page 25
18. Review of Existing Documents and Permit Records	Page 25
19. Definition of Terms	Page 26
20. Summary of Repairs	Page 27

MILESTONE INSPECTION REPORT FORMS - STRUCTURAL BSIP INSPECTION FORM

Form EB18 – 2024

MILESTONE INSPECTION REPORT FORM

PHASE 1 Milestone Inspection

Initial Phase 1 Inspection Report Amended Phase 1 Inspection Report as required after completion of any repairs.

Note: All Required Fields Appear in Red

Licensed Engineer(s) or Architect(s) Responsible for the Milestone Inspection

Inspection Firm Name (if applicable): Building Mavens, Inc.

Inspection Engineer/Architect Name and License Number: Scott Harvey-Lewis, PE, PE #70681

Address: 2000 PGA Blvd., Suite 4440, Palm Beach Gardens, FL 33408

Telephone Number: 561-421-3274

Assuming Responsibility for: All Portion - If Portion please list: _____

Inspection Commenced Date: 8/14/2024 Inspection Completed Date: 8/14/2024

Additional Inspection Firm Name (if applicable): _____

Additional Inspection Engineer/Architect Name: _____

Address: _____

Telephone Number: _____

Assuming responsibility for: All Portion – If portion please list: _____

Inspection Commenced Date: _____ Inspection Completed Date: _____

NOTE: Add pages as required to list all additional design professionals assuming responsibility for the Milestone Inspection or portions thereof. Each Design Professional must sign and seal their portion of the work in accordance with Florida Statutes.

Please check all that apply:

- Substantial Structural Deterioration Observed; Phase 2 inspection is required
- Reason to Believe a Dangerous Inaccessible Condition of Major Structural Component; Phase 2 inspection is required to complete Milestone Inspection of Inaccessible Conditions
- Dangerous Condition Observed; Structural Evaluation is required; A Phase 2 Inspection is required
**A condition exists that the Milestone Inspector determines would need a Phase 2 Inspection or structural evaluation of the specific item identified or area in order to determine whether a dangerous condition exists.*
- Immediate Dangerous Condition Observed; Notify Building and Fire Official; Structural Evaluation May be required, possible Shoring and a Phase 2 inspection is required
- Maintenance Needed but does not raise to the level of Substantial Deterioration or Dangerous. Phase 1 Inspection Passes
- Passed Phase 1 Inspections

Licensed Design Professional:

Engineer

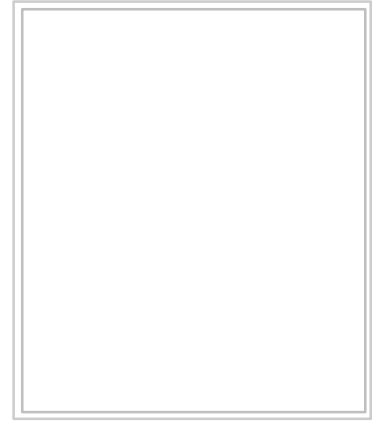
Architect

This item has been digitally signed and sealed by Scott Harvey-Lewis, PE, on 10/30/2024.

Name: Scott Harvey-Lewis, PE

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

License Number: PE #70681



Seal


Click the button below to check if all required fields are completed.

If they are not, you will be told which fields must be completed.

If they are, the signature box below will unlock, allowing you to sign and lock the form.



I am qualified to practice in the discipline in which I am hereby signing,

Signature:  Date 10/30/2024

This report has been based upon the minimum milestone inspection requirements as listed in *Chapter 18 of the Florida Building Code, Existing Building*. To the best of my knowledge and ability, this report represents an accurate appraisal of the present condition of the structure, based upon careful evaluation of observed conditions, to the extent reasonably possible.

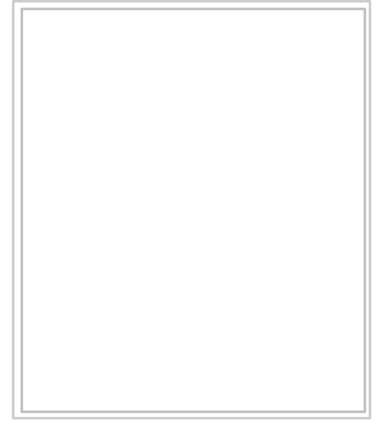
See: General Considerations & Guideline

Supporting Data Attached:

Licensed Design
Professional:

Engineer

Architect



Seal

Name: _____

License
Number: _____

Click the button below to check if all required fields are completed.

If they are not, you will be told which fields must be completed.

If they are, the signature box below will unlock, allowing you to sign and lock the form.




I am qualified to practice in the discipline in which I am hereby signing,

Signature: _____ Date _____

This report has been based upon the minimum milestone inspection requirements as listed in *Chapter 18 of the Florida Building Code, Existing Building*. To the best of my knowledge and ability, this report represents an accurate appraisal of the present condition of the structure, based upon careful evaluation of observed conditions, to the extent reasonably possible.

See: General Considerations & Guideline

Supporting Data Attached:

1. DESCRIPTION OF STRUCTURE		Add Attachments	
a. Name on Title: THE LONGWOOD CONDOMINIUM ASSOCIATION, INC.			
b. Street Address: 11811 Avenue of the PGA, Palm Beach Gardens, FL 33418			
c. Legal Description: LONGWOOD NO 2 COND BLDG 7			
d. Owner's Name: THE LONGWOOD CONDOMINIUM ASSOCIATION, INC.			
e. Owner's Mailing Address: 11811 Avenue of the PGA, Palm Beach Gardens, FL 33418			
f. Email Address: wantland@bellsouth.net		Contact Number: 561-881-1631	
g. Folio Number of Property on Which Building is Located: 52-42-42-11-11-007-XXXX			
h. Building Code Occupancy Classification: R-2			
i. Present Use: Condominium			
j. General Description: Residential Condominium		Type of Construction: CBS	
k. Square Footage: 1. Total Building Area: ~45,000 Number of Stories: 3 2. Building Footprint Area: ~15,000			
l. Name of the Condo or Coop Entity: THE LONGWOOD CONDOMINIUM ASSOCIATION, INC.			
m. Special Features: Ancillary detached covered parking			
n. Describe any Additions to Original Structure: None			
o. Approximate Distance to the Coast and Method Used to Determine Distance: ~5 miles (straight line distance taken from google earth)			

2. PRESENT CONDITION OF STRUCTURE

Add Attachments



a. General Alignment (Note: **i** Good, Fair, Poor, Significant - Explain if significant):

1. Bulging: Good Fair Poor Significant

--

2. Settlement: Good Fair Poor Significant

--

3. Deflections: Good Fair Poor Significant

--

4. Expansion: Good Fair Poor Significant

--

5. Contraction: Good Fair Poor Significant

--

b. Portion Showing Distress (Note: Beams, Columns, Structural Walls, Floor, Roofs, Other):
None observed

[2. PRESENT CONDITION OF STRUCTURE CONTINUED]

c. Surface Conditions – Describe general conditions of finishes, noting cracking, spalling, peeling, signs of moisture penetration and strains:

The exterior is generally in good condition, with the following noted items:

- Isolated locations of wood rot along the fascia or overhang truss ends.
- Corrosion noted at select column bases and brackets.
- Areas of damaged or deteriorated exterior sealants.

d. Cracks – Note location in significant members. Identify crack size as HAIRLINE if Barely Discernible; FINE if less than 1 mm in width; MEDIUM if Between 1mm and 2 mm in Width; WIDE if Over 2mm

Location: Hairline Fine Medium Wide

None observed

e. General Extent of Deterioration – Cracking or Spalling Concrete or Masonry, Oxidation of Metals; Rot or Borer Attack in Wood:

Localized surface related deterioration observed (see representative photos).

f. Note Previous Patching or Repairs:

Per building records, the building recently performed a concrete restoration project circa 2024 (BCOM-23-08-00686)

g. Nature of Present Loading Indicate Residential, Commercial, Other Estimate Magnitude:

Residential

h. Are there any other significant observations? Yes No

If Yes, Describe:

3. INSPECTIONS

Add Attachments



a. Date of Notice of Required Inspection: 2/20/2024

b. Date(s) of Actual Inspection: 8/14/2024

c. Name and Qualifications of the Individual Preparing Report:
Scott Harvey-Lewis, PE

d. Description of Laboratory or Other Formal Testing, If Required, Rather than Manual or Visual Procedures:
N/A

e. Has the property record been researched for any current code violations or unsafe structure cases?
 Yes No

Explanation/Comments:

No issues found

4. SUPPORTING DATA ATTACHED

Add Attachments

Check if attached:

a. Sheets of written data: Yes No

b. Photographs: Yes No

c. Drawings or sketches: Yes No

d. Test reports: Yes No

5. FOUNDATION



a. Describe Building Foundation:

Based on the drawings, the building foundation consists of a shallow foundation system with pad and continuous footings with slabs on grade over compacted fill.

b. Is Wood in Contact or Near Soil?

Yes

No

N/A, Explain Below

c. Signs of Differential Settlement?

Yes

No

If Yes, Explain:

d. Describe Any Cracks, Separation, or Other Signs in the Walls, Column or Beams that Signal Differential Settlement:

None observed.

e. Is water drained away from the foundation?

If No, Explain:

Yes

No

f. Is there additional Sub-Soil Investigation required?

Yes

No

If Yes, Describe:

6. MASONRY BEARING WALL – Indicate Good, Fair, Poor, or Significant on Appropriate Lines (Definitions for assessments can be found in section 19)



Does this building have Masonry Bearing Walls? If yes, continue on. If no, skip to Section 7.

(Note: Good, Fair, Poor, Significant) Yes No

a. Concrete Masonry Units:

Good Fair Poor Significant N/A

b. Clay Tile or Cotta Units:

Good Fair Poor Significant N/A

c. Reinforced concrete tie Columns:

Good Fair Poor Significant N/A

d. Reinforced Concrete Tie Beams:

Good Fair Poor Significant N/A

e. Lintel:

Good Fair Poor Significant N/A

f. Other Type Bond Beams:

Good Fair Poor Significant N/A

g. Masonry Finishes – **Exterior:**

1. Stucco:

Good Fair Poor Significant N/A

2. Veneer:

Good Fair Poor Significant N/A

3. Paint Only:

Good Fair Poor Significant N/A

4. Other:

Good Fair Poor Significant N/A

Explain:

The Association reported the building was last painted circa 2024 as part of the concrete restoration work.

h. Cracks – Note Beams, Columns, or Others, Including Locations (Description):

None observed.

[6. MASONRY BEARING WALL CONTINUED]

i. Spalling – In Beams, Columns, or Others, Including Locations (Description):

None observed.

j. Rebar Corrosion – Check Appropriate Line:

1. None Visible
2. Minor – Patching will suffice
3. Significant – Patching will suffice
4. Significant – Structural repairs required

Describe:

k. Were samples chipped out for examination in spalled areas?

1. No
2. Yes – Describe color, texture, aggregate, general quality:

Describe:

7. FLOOR AND ROOF SYSTEM (Note: **f** Good, Fair, Poor, Significant)

Add Attachments



a. Roof:

1) Roof Pitch

- Flat
- Pitched

2) Roof Structural Framing

- Wood
- Steel
- Concrete
- Unknown
- Other

If Other, Describe:

3) Roof Structural Framing Condition:

- Good Fair Poor Significant

4) Roof Deck Material

- Concrete
- Wood
- Structural concrete on steel deck
- Non-structural / insulating concrete on steel deck
- Bare steel deck
- Other

Describe:

5) Roof Cladding Type

- Tile
- Asphalt shingles
- Built-up roofing (BUR)
- Single ply (Membrane)
- Metal
- Other

Describe:

[7. FLOOR AND ROOF SYSTEM CONTINUED]

(Note: **i** Good, Fair, Poor, Significant)

6) Roof Covering Condition

Good Fair Poor Significant

Per building records, the main TPO roof was replaced circa 2018 (permit #BLDG-18-01-088421), and the asphalt shingle roofs were replaced circa 2024 (Permit #BCOM-24-02-01315).

Mavens noted the following conditions:

- Standing water or membrane staining.
- Roof drains missing dome covers with dirt and debris accumulation.
- Poorly installed or sealed flashing details, especially along TPO to asphalt transitions.

No active roof leaks were reported at the time of inspection.

7) Note Water Tanks, Cooling Towers, Air Conditioning Equipment, Signs, Other Heavy Equipment and Condition of Support:

Rooftop AC units are spread throughout the roof area with the support stands in generally good condition.

8) Note Types of Drains, Scuppers, and Condition:

1. Internal roof drains, perimeter scuppers, and downspouts are generally in good condition.
2. Roof, drain, scupper, and downspout cleaning is required as part of regular maintenance.
3. Maintain splash blocks and downspout extensions to prevent erosion.

9) Describe Parapet Construction and Current Condition:

The low concrete curb along the perimeter of the roof is generally in good condition.

10) Describe Mansard Construction and Current Condition:

- Good Fair Poor Significant N/A

11) Describe Any Roofing Framing Member with Obvious Overloading, Overstress, Deterioration, or Excessive Deflection:

None observed.

12) Note Any Expansion Joint and Condition:

Good Fair Poor Significant

N/A

b. Floor System(s):

1. Describe (Type of System Framing, Material, Spans, Condition, Balconies):

Condition:

Good Fair Poor Significant

Based on the drawings, the floor systems consists of elevated concrete slabs with mild steel reinforcement and prestressed concrete beams.

2. Balcony Structural System

- Edge and Building Face
- Supported Cantilever
- No Balcony

(If no balcony skip to number 7, Stairs and Elevators)

The building has concrete balconies that are building supported and stacked with corner column supports.

3. Balcony Exposure (if structure is on the coast)

- Ocean facing
- Non-ocean facing

4. Balcony Construction

- Concrete
- Steel framing with concrete topping
- Wood
- Other (define in narrative)

The building has concrete balconies that are building supported and stacked with corner column supports.

5. Balcony Condition Rating

- Good
- Fair (e.g., minor cracking, minor rebar corrosion – patching will suffice)
- Poor (e.g., significant cracking, rebar corrosion requiring repairs)
- Significant

6. Balcony Condition Description (e.g., Spalling, Cracking, Rebar Corrosion)

Some locations of corrosion at column bases/brackets observed. (see representative photos)

7. Stairs and Elevators – Indicate location, framing system, material, and condition:

The building has one central elevator and two staircases, comprised of concrete and reinforced masonry. The elevator and stair structures exhibited no obvious signs of distress.

8. Ramps – Indicate location, framing system, material, and condition:

A low-slope concrete entrance ramp noted in generally good condition.

[7. FLOOR AND ROOF SYSTEM CONTINUED] (Note: **i** Good, Fair, Poor, Significant)

9. Guardrails – Indicate type, location, and material

(If no Guardrail, skip to "c. Inspection")

- | | | | |
|--|---|---------------------------------------|-------------------------------|
| <input type="checkbox"/> Wood | <input type="checkbox"/> Stainless Steel | <input type="checkbox"/> Glass | <input type="checkbox"/> None |
| <input type="checkbox"/> Metal | <input type="checkbox"/> Ungalvanized Steel | <input type="checkbox"/> CMU Kneewall | |
| <input checked="" type="checkbox"/> Aluminum | <input type="checkbox"/> Concrete Kneewall | <input type="checkbox"/> Other | |

Describe any details:

Aluminum railings located along balconies, catwalks, and staircases.

10. Guard Condition (define ratings depending on guard system)

- Good Fair Poor Significant, Describe:

c. Inspection – Note exposed areas available for inspection, and where it was found necessary to open ceilings, etc. for inspection of typical framing members:

Approximately 20% of unit interiors and balconies, the roof, the building exterior perimeter, staircases, catwalks, common areas and rooms (i.e. storage, trash, elevator, and electrical) were inspected. Roof framing access via the access hatch.

8. STEEL FRAMING SYSTEM

Add Attachments



Steel Framing System Exists: Yes No (If no Steel Framing System, skip to section 9)

a. Full Description of System:

b. Exposed Steel – Describe condition of paint and degree of corrosion:

c. Steel Connections – Describe type and condition:

d. Concrete or Other Fireproofing – Describe any cracking or spalling and note where any covering was removed for inspection:

e. Identify any steel framing member with obvious overloading, overstress, deterioration or excessive deflection (provide location(s)):

f. Elevator Sheave Beams, Connections, and Machine Floor Beams – Note Column:

9. CONCRETE FRAMING SYSTEM

Add Attachments



Concrete Framing System Exists: Yes No (If no Concrete Framing System, skip to section 10)

a. Full Description of Structural System:

Based on the drawings, the building consists of mild steel-reinforced elevated slabs and prestressed concrete beams supported by concrete columns with masonry infill walls.

b. Cracking:

1. Significant Not Significant

2. Description of members affected location and type of cracking:

None observed.

c. General Condition Description:

The concrete framing is in generally good condition and appears to be consistent with its age.

d. Rebar Corrosion – Check Appropriate Line:

1. Non-Visible

2. Significant – Patching will suffice

3. Significant – Structural repairs required

Describe:

[9. CONCRETE FRAMING SYSTEM CONTINUED]

e. Were samples chipped out for examination in spalled areas?

1. No

2. Yes – Describe color, texture, aggregate, general quality:

f. Identify any concrete framing member (e.g., slabs and transfer elements) with obvious overloading, overstress, deterioration (e.g., efflorescence at underside of slab or at base of column or wall) or excessive deflection (provide location(s)):

None observed.

10. WINDOWS, STOREFRONTS, CURTAINWALLS AND EXTERIOR DOORS



a. Structural Glazing on the exterior envelope of threshold building:

Yes No

1. Previous Inspection Date:

2. Description of Curtainwall Structural Glazing and adhesive sealant:

3. Describe Condition of System:

b. Exterior Doors:

1. Type: Wood Steel Aluminum Sliding Glass Door Other

(If Other, Describe):

Exterior doors consist of wood and metal frames and doors. Aluminum framed sliding glass doors exist throughout the units.

2. Anchorage Type and Condition of Fasteners and Latches

Doors anchored into framing and blocking. Anchors and latches appear to be in good condition, consistent with the age of the building.

3. Sealant Type and Condition of Sealant:

Good Fair Poor Significant

Urethane sealant appears to be installed. Sealant was generally in good condition.

4. Describe General Condition:

1. The assemblies are generally in good condition, consistent with the age of the building.

5. Describe repairs needed:

Monitor and repair any areas of corrosion or replace the assemblies as needed as part of routine building maintenance.

11. WOOD FRAMING

Add Attachments



Wood Framing System Exists: Yes No (If no Wood Framing System, skip to section 12)

a. Type – Fully describe if mill construction, light construction, major spans, trusses:
Light construction. Wood roof trusses and locations of wood support columns.

b. Indicate Condition of the Following:

1. Walls: N/A
2. Floors: N/A
3. Roof Member, Roof Trusses: Generally in good condition with no obvious signs of distress.

c. Note Metal Fitting (i.e., Angles, Plates, Bolts, Splint Pintles, Other and Note Condition):

Mending plates and straps observed, generally in good condition.

d. Joints – Note if well fitted and still closed:

No issues observed.

[11. WOOD FRAMING CONTINUED]

e. Drainage – Note accumulations of moisture:

No issues observed.

f. Ventilation – Note any concealed spaces not ventilated:

No issues observed.

g. Note any concealed spaces opened for inspection:

h. Identify any wood framing member with obvious overloading, overstress, deterioration, or excessive deflection:

Isolated areas of wood truss end or fascia rot along overhangs.

12. BUILDING FACADE INSPECTION

Add Attachments



- a. Identify and describe the exterior walls and appurtenances on all sides of the building (cladding type, corbels, precast appliques, etc.):

The building exterior is masonry clad with stucco.

- b. Identify attachment type of each appurtenance type (mechanically attached or adhered):

N/A

- c. Indicate the condition of each appurtenance (distress, settlement, splitting, bulging, cracking, loosening of metal anchors and supports, water entry, movement of lintel or shelf angles or other defects):

N/A

13. SPECIAL OR UNUSUAL FEATURES IN THE BUILDING

- a. Identify and describe any special or unusual features (i.e., cable suspended structures, tensile fabric roof, large sculptures, chimney, porte-cochere, retaining walls, seawalls, etc.):

N/A

- b. Indicate condition of special feature, its supports and connections:

N/A

14. DETERIORATION

- a. Based on the scope of the inspection, describe any structural deterioration and describe the extent of such deterioration.

No substantial structural deterioration observed. The building's condition is generally consistent with its age and requires no life-safety repairs, corrections, or alterations and is safe for continued use and occupancy.

15. UNSAFE CONDITIONS



- a. State whether unsafe or dangerous conditions exist, as these terms are defined in the Florida Building Code, where observed. Yes No

By checking this box, the undersigned states that the inspections detailed in this report were performed with the primary objective of identifying potential structural issues. Other conditions may render a building unsafe, including, but not limited to, the existence of unsanitary conditions, inadequate maintenance, illegal occupancy, inadequate means of egress, or inadequate lighting and ventilation. If potentially unsafe conditions were observed, they will be noted, but the inspections were not intended to be a comprehensive assessment of whether any such conditions exist in the subject building.

16. SAFE OCCUPANCY DETERMINATION

- a. Based on the results of the inspection, does the building or any portion of the building need to be vacated, secured, or access limited? If so, what portions of the building need to be vacated and how quickly do those portions need to be vacated, secured, or access limited? Yes No

17. SUMMARY OF FINDINGS



The below Condition(s) were noted within this Phase 1 Inspection.

Phase 2 Inspection Required:

- | | | |
|--|---------------------------|-------------------------------------|
| <input type="checkbox"/> Indication of Dangerous Condition Observed | <input type="radio"/> Yes | <input checked="" type="radio"/> No |
| <input type="checkbox"/> Actual Dangerous Condition Observed | <input type="radio"/> Yes | <input checked="" type="radio"/> No |
| <input type="checkbox"/> Indication of Substantial Structural Deterioration Observed | <input type="radio"/> Yes | <input checked="" type="radio"/> No |
| <input type="checkbox"/> Actual Substantial Structural Deterioration Observed | <input type="radio"/> Yes | <input checked="" type="radio"/> No |
| <input checked="" type="checkbox"/> Indication of Need for Maintenance | <input type="radio"/> Yes | <input checked="" type="radio"/> No |
| <input checked="" type="checkbox"/> Indication of Need for Repair | <input type="radio"/> Yes | <input checked="" type="radio"/> No |
| <input type="checkbox"/> Indication of Need for Replacement | <input type="radio"/> Yes | <input checked="" type="radio"/> No |
| <input type="checkbox"/> Inaccessible Condition of Structural Component | <input type="radio"/> Yes | <input checked="" type="radio"/> No |

18. REVIEW OF EXISTING DOCUMENTS AND PERMIT RECORDS



It appears that unpermitted structural work has been performed as follows, and the Building Official has been notified:

- Yes No

If yes, describe unpermitted work:

19. DEFINITIONS OF TERMS



Good: No Substantial Structural Deterioration and No Dangerous Condition Observed.

Fair: Indication of Substantial Structural Deterioration Observed and No Dangerous Condition Observed.

Poor: Actual Substantial Structural Deterioration Observed and No Dangerous Condition Observed.

Significant: Any Observation which is an Indication of Dangerous Condition or Actual Dangerous Condition.

Major Structural Component. Means a building's load-bearing elements, primary structural members, and primary structural systems.

Substantial Structural Deterioration. Means a condition that negatively affects a building's structural condition and integrity, or a major structural component whose condition meets the definition of Dangerous. The term does not include surface imperfections such as cracks, distortion, sagging, deflections, misalignment, signs of leakage, or peeling of finishes unless the licensed engineer or architect performing the phase one or phase two inspection determines that such surface imperfections are a sign of substantial structural deterioration.

Unsafe conditions. Buildings that are or hereafter become unsafe, insanitary or deficient because of inadequate means of egress facilities, inadequate light and ventilation, or that constitute a fire hazard, or are otherwise dangerous to human life or the public welfare, or that involve illegal or improper occupancy or inadequate maintenance, shall be deemed an unsafe condition. Unsafe buildings shall be taken down and removed or made safe as the code official deems necessary and as provided for in this code. A vacant building that is not secured against unauthorized entry shall be deemed unsafe. If an owner of the building fails to submit proof to the local enforcement agency that repairs have been scheduled or have commenced for substantial structural deterioration identified in a phase two milestone inspection report within the required timeframe, the local enforcement agency must review and determine if the building is unsafe for human occupancy.

Dangerous. Any building, structure or portion thereof that meets any of the conditions described below shall be deemed dangerous:

1. The building or structure has collapsed, has partially collapsed, has moved off its foundation or lacks the necessary support of the ground.
2. There exists a significant risk of collapse, detachment or dislodgment of any portion, member, appurtenance or ornamentation of the building or structure under permanent, routine, or frequent loads; under actual loads already in effect; or under wind, rain, flood, or other environmental loads when such loads are imminent.

20. SUMMARY OF REPAIRS



1. Immediate Repairs:

We noted no substantial structural deterioration. The building's condition is generally consistent with its age, requires no life-safety repairs, corrections, or alterations, and is safe for continued use and occupancy.

2. Preventative Repairs:

Maven recommends the following general repairs to be completed during routine building maintenance before the next inspection notice:

- Repair all poorly installed or sealed roof flashing.
- Repair areas with truss and fascia rot.
- Clean and maintain the roof system, drains, scuppers, and downspouts per the manufacturer's warranty and as part of the routine maintenance program. Ensure all downspouts are equipped with splash blocks and drain away from the foundation to prevent erosion. Install any missing roof drain domes.
- Repair any damaged or deteriorated sealants per the manufacturer's installation instructions (i.e. surface prep, cure time, and application thickness). Repair any adjacent areas of wood rot, moisture intrusion, efflorescence, and corrosion as necessary.
- As part of the concrete restoration punch-out, clean/remove any column base corrosion and apply a corrosion-inhibiting paint.

LONGWOOD CONDO - BLDG 7 - REPRESENTATIVE PHOTOS



PHOTO-01 Building Exterior



PHOTO-02 Building Exterior



PHOTO-03 Building Exterior



PHOTO-04 Building Exterior



PHOTO-05 Roof



PHOTO-06 Roof

LONGWOOD CONDO - BLDG 7 - REPRESENTATIVE PHOTOS



PHOTO-07 Roof Structure



PHOTO-08 Roof Structure



PHOTO-09 Typical Roof Staining



PHOTO-10 Typical Roof Drain Missing Dome



PHOTO-11 Debris at Roof Drain



PHOTO-12 Poor Roof Flashing

LONGWOOD CONDO - BLDG 7 - REPRESENTATIVE PHOTOS



PHOTO-13 Poor Roof Flashing



PHOTO-14 Poor Roof Flashing



PHOTO-15 Typical Truss Fascia Rot

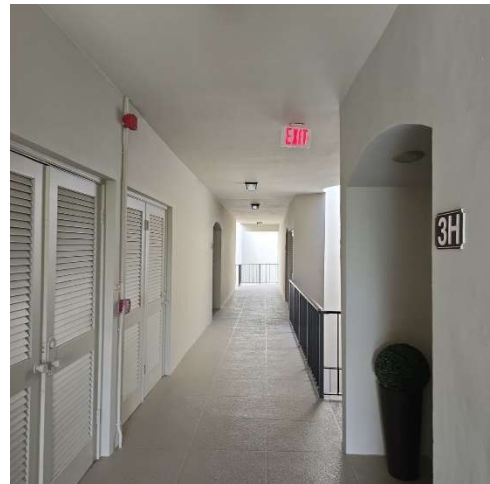


PHOTO-16 Typical Catwalk

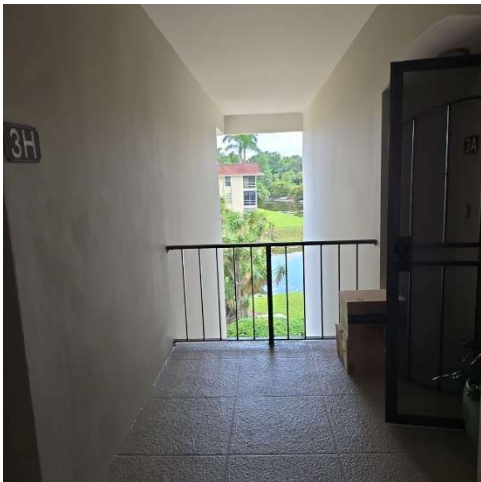


PHOTO-17 Typical Catwalk Guardrail

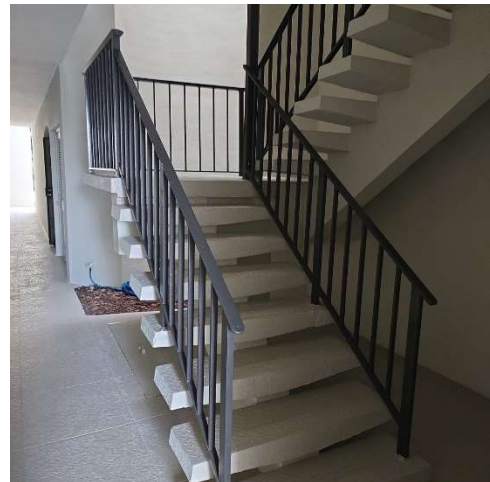


PHOTO-18 Typical Staircase

LONGWOOD CONDO - BLDG 7 - REPRESENTATIVE PHOTOS



PHOTO-19 Typical Unit Balcony



PHOTO-20 Entry Ramp



PHOTO-21 Typical Unit Sliding Glass Doors

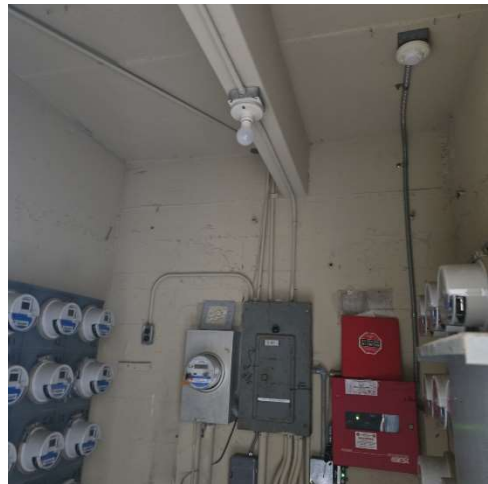


PHOTO-22 Electrical Room Masonry



PHOTO-23 Typical Previous Concrete Repair



PHOTO-24 Typical Column Base Corrosion

Permit Number: BCOM-23-08-00686

[Permit Details](#) | [Tab Elements](#) | [Main Menu](#)

Type:	Exterior Modifications (Commercial)	Status:	Inspections	Project Name:	LONGWOOD CONDOMINIUMS
Applied Date:	08/07/2023	Issue Date:	08/17/2023		
District:	PALM BEACH GARDENS	Expire Date:	11/02/2024		
		Valuation:	\$82,747.68	Finalized Date:	
Description:	Concrete Restoration				

- Summary
- Locations**
- Fees
- Reviews
- Inspections
- Attachments
- Contacts
- Sub-Records
- Holds
- Meetings
- More Info

[Locations](#) | [Next Tab](#) | [Permit Details](#) | [Main Menu](#)

Locations

Sort Main

Type: Location

US

11811 AVENUE OF THE
PGA BUILDING 7, PBG, FL.,

Main Address

Parcel Number

5242421111

Main Parcel

Permit Number: BCOM-24-02-01315

[Permit Details](#) | [Tab Elements](#) | [Main Menu](#)

Type:	Roof (Commercial)	Status:	Complete	Project Name:	LONGWOOD CONDOMINIUMS
Applied Date:	02/21/2024	Issue Date:	03/01/2024		
District:	PALM BEACH GARDENS	Expire Date:	09/24/2024		
		Valuation:	\$34,459.00	Finalized Date:	03/28/2024
Description:	***EXPEDITE*** **EXPEDITE***BLDG #7 - SHINGLE ONLY: Remove existing shingle roof and replace with new shingles roof.				

- Summary
- Locations**
- Fees
- Reviews
- Inspections
- Attachments
- Contacts
- Sub-Records
- Hold
- Meetings
- More Info

[Locations](#) | [Next Tab](#) | [Permit Details](#) | [Main Menu](#)

Locations

Sort 

Type: Location

US
11811 AVENUE OF THE
PGA 1-1A, PBG, FL, 33418

Main Address

Parcel Number
52424211100010011

Main Parcel

From: Virgil Garcia <vgarcia@pbgfl.com>
Sent: Tuesday, September 10, 2024 9:52 AM
To: Corey Pruneski, PE
Subject: Sent from Snipping Tool

CAUTION: This message was sent from outside the company

Permit type	b-roof	RE-ROOF	Permit #	BLDG-18-01-088421	
Address	11811 AVENUE OF THE PGA		Parcel #	5242421111	
Apt/Suite	BUILDING 7				
City	PALM BEACH GARDENS	State	FL	Zip	33418
Permit Information					
Master permit		Routing queue	b001	Applied	01/29/2018
Project		Status	final	Approved	01/30/2018
Description	RECOVER ROOF SYSTEM AT BUILDING [7] CONDO			Issued	02/12/2018
				Closed/Final	05/31/2018
Submitted		Clock	Stopped	Days	122
				Expires	09/10/2018
Submitted via					
Owner					
Last name	LONGWOOD COND ASSN IN	First name		11811 AVE OF PGA PALM BEACH GARDENS FL 33418	
Phone	() -	Email		Address	
Applicant					
<input type="checkbox"/> Owner is applicant?		<input type="checkbox"/> Contractor is applicant?			
Last name	HI TECH ROOFING AND SHE	First name			
Phone	() -	Cust #	00022075	Address	
Email		<input checked="" type="checkbox"/> Email inspection results			
Lender					
Last name		First name			
Phone	() -	Email		Address	