## STRUCTURAL SAFETY INSPECTION REPORT FORM

Inspection Firm or Individual Name:						
515 E Las Olas Blvd #120. Ft Lauderdale, FL 33301 Address:						
(954) 614-1101 Telephone Number:						
Inspection Commenced Date: 10/18/23	Inspection Co	mplet	12/1 ted Date:	15/23		
No Repairs Required  Repairs are required as outlined in the attached inspection report by:						
Licensed Design Professional: Engineer	A	rchite	ect	Julian A	SCHWEROUS	
Raul Schwerdt, PE			**************************************		lo.) 50093	
8226 License Number:			PK	Ym,	TATE OF WELL	
Threshold Building – Certified Special Inspector Yes	No			CSSIC	ONAL EMILITATION	
I am qualified to practice in the discipline in which I am herby s	•				Seal	
Signature:	Date:	12/27	7/2023			
This report has been based upon the minimum inspection guidelines for building safety inspection as listed in the Broward County Board of Rules and Appeals' Policy #05-05. 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.						
1. DESCRIPTION OF STRUCTURE						
a. Name on Title: Windward Lakes Condominium						
b. Street Address: 3995 SW 15 St						
c. Legal Description: 3995 SW 15 St ACOMM						
d. Owner's Name: Windward Lakes Condominium Asso	ciation					
e. Owner's Mailing Address: 3440 Hollywood Blvd Ste 415	. Hollywood,	FL 3	33021			
f. Email Address: bryan@hcrealtyproperties.com	Contac	ct Nun	<sub>nber:</sub> (954) 24	1-427	7	
g. Folio Number of Property on which building is located: 23-6500	0838				-	
h. Building Code Occupancy Classification: R2						
i. Present Use: Multifamily Condominium						
j. General Description: Garden Apartments	Type of Const	ructior	n:			
k. Square Footage: 38,598	Number of Sto	ries:				
I. Is this a threshold building (per F.S. 553.71):			Yes	_	No	

Sign Envelope ID: 65E374A8-4DA3 m. Special Features: Reinforced concrete frar itched roof.	ning slab on grade concrete block masonry walls, breezeway hallways ar
n. Describe any additions to o	original structure:
o. Additional Comments:	
, Additional Comments.	
2. PRESENT CONDITION C	
a. General Alignment (No	ote: Good, Fire, Poor, Explain if significant):
1. Bulging:	Good Fair Poor Significant (Explain):
2. Settlement:	Good Fair Poor Significant (Explain):
3. Deflections:	Good Fair Poor Significant (Explain):
4. Expansion:	Good Fair Poor Significant (Explain):
5. Contraction:	Good Fair Poor Significant (Explain):

## o. Date(s) of actual inspection:

Date of notice of required inspection:

09/26/2023

12/15/2023

ocuSign Env	velope ID: 65E374A8-4DA3-4DAD-8336-A0ED46C757CE
C.	Name and qualifications of the individual preparing report:
	Raul Schwerdt, Professional Engineer
d.	Description of laboratory or other formal testing, if required, rather than manual or visual procedures:
	N/A
e.	Structural Repairs:
	Concrete and waterproofing repairs and roof replacement. Construction permits will
	be required.
f.	Has the property record been researched for any current code violations or unsafe structure cases?  Yes  X  No
Explana	ation/Comments:
4. SUP	PPORTING DATA ATTACHED
a.	Sheets of written data: (X)
b.	Photographs: (X)
C.	Drawings or sketches:
0.	Drawings of sketches.
d.	Test reports:
u.	rest reports.
5. FOL	JNDATION
a.	Describe building foundation:
a.	Describe building foundation.
	Shallow foundation slab on grade
b.	Has the property record been researched for any current code violations or unsafe structure cases?

d. Describe any cracks or separation in the walls, column of Not visible	
Not visible	or beams that signal differential settlement:
e. Is there additional sub-soil investigation required?	Yes X No
1. If yes, explain:	
. MASONRY BEARING WALL – Indicate good, fair or	r poor on appropriate lines
- maioato good, ian o	
a. Concrete masonry units:	Good X Fair Poor
L OLUT II II NIA	
b. Clay tile or cotta units: N/A	Good Fair Poor
c. Reinforced concrete tie	Good X Fair Poor
columns:	
d. Reinforced concrete tie beams:	Good X Fair Poor
254.116.	
e. Lintel:	Good X Fair Poor
f. Other type bond beams:	X Good Fair Poor
g. Masonry Finishes – <b>Exterior</b> :	
1. Stucco:	Good X Fair Poor
2. Veneer:	Good Fair Poor
3. Paint Only:	Good Fair Poor
4. Other:	Good Fair Poor
4a. Explain:	<del>_</del> _ <del>_</del>

ocuSian Envelo	ppe ID: 65E374A8-4DA3-4DAD-8336-A0ED46C757CE
h.	•
	Concrete slab edges, stucco on masonry walls
i.	Spalling – In beams, columns, or others, including locations (description):
	Edge of the concrete slabs corner
j.	Rebar corrosion – Check appropriate line:
	1. None Visible
	2. X Minor – Patching will suffice
	3. Significant – Patching will suffice
	4. Significant – Structural repairs required
	4a. Describe:
k.	Were samples chipped out for examination in spalled areas?
	2. Yes – Describe color, texture, aggregate, general quality:
7 EL 005	R AND ROOF SYSTEM
	Roof: Pitched Describe type and condition of current roof:
	Shingles will be replaced under permit
	g. 22 20 .0p.0000 000. po

2.	Note water tanks, cooling towers, air conditioning equipment, signs, other heavy equipment and condition of support:  N/A
3.	Note types of drains, scuppers, and condition:  Missing weep holes on the screen enclosure framing in all terraces. Rainwater can't drain and damaging the floor sealing as a result.
4.	Describe parapet construction and current condition:  Masonry party (fire wall). Fair, minor expansion of the stucco
5.	Describe mansard construction and current condition:  N/A
6.	Describe any roofing framing member with obvious overloading, overstress, deterioration, or excessive deflection:  N/A
7.	Note any expansion joint and condition: Fair

DocuSign Envelope ID: 65E374A8-4DA3-4DAD-8336-A0ED46C757CE

D.	Floor System(s):
1.	Describe (Type of system framing, material, spans, condition):  Concrete slab, fair condition
2.	Balconies – Indicate location, framing system, material and condition:
	Concrete slab encroached on masonry walls. Deck waterproofing is poor
3.	Stairs and escalators – Indicate location, framing system, material and condition:
	Concrete steps on steel framing are in good condition
4.	Ramps – Indicate location, framing system, material and condition:  N/A
	Our admitted the disease to east on a material and a matrice.
5.	Guardrails – Indicate type, location, material and condition:  Metal guardrails are in fair condition
c.	Inspection – Note exposed areas available for inspection, and where it was found necessary to open ceilings, etc. for inspection of typical framing members:
	About 20% of the balconies were accessible, rest of them needed to be inspected during the construction phase

ī.	location(s)):  N/A
10. W	INDOWS, STOREFRONTS, CURTAINWALLS AND EXTERIOR DOORS
a.	Windows, Storefronts and Curtainwalls:
	Aluminum, sliding windows and sliders in the terraces.
b	Structural Glazing on the exterior envelope of threshold building:
	1. Previous Inspection Date:
	2. Description of Curtainwall Structural Glazing and adhesive sealant:
	3. Describe condition of system:
C.	Exterior Doors:
1	. Type (wood, steel, aluminum, sliding glass door, other):
	Sliding glass door on the terraces. Fastening and frame not strong enough to resist FBC hurricane wind load. In case of hurricane warning, the units should be condemned.
2	. Anchorage type and condition of fasteners and latches:
	Excessive spacing of fasteners.

DocuSign Envelope ID: 65E374A8-4DA3-4DAD-8336-A0ED46C757CE

4.	General Condition:
	Fair
5.	Describe repairs needed:
	Drying out metal cement caulking needs to be replaced during painting
11. WC	OOD FRAMING
a.	Type – Fully describe mill construction, light construction, major spans, trusses:
	Light construction
b.	Indicate condition of the following:
1.	Walls:
	There are fascia boards wrapped around the exterior walls
2.	Floors:
	N/A
3.	Roof member, roof trusses:

DocuSign Envelope ID: 65E374A8-4DA3-4DAD-8336-A0ED46C757CE

3. Sealant type and condition of sealant:

Silicone and elastomeric

		Note metal fitting (i.e., angles, plates, bolts, splint pintles, other and note condition):
		Good
	d.	Joints – Note if well fitted and still closed:
		N/A
	e.	Drainage – Note accumulations of moisture:
		N/A
		IN/A
	f.	Ventilation – Note any concealed spaces not ventilated:
		N/A
	g.	Note any concealed spaces opened for inspection:
		Attic to be accessed before roof replacement to verify the tie-downs and straps supporting
		uplift on the trusses/joists.
	h.	Identify any wood framing member with obvious overloading, overstress, deterioration, or excessive deflection:

DocuSign Envelope ID: 65E374A8-4DA3-4DAD-8336-A0ED46C757CE 12. BUILDING FAÇADE INSPECTION (Threshold Building) Identify and describe the exterior walls and appurtenances on all sides of the building (cladding type, corbels, precast appliques, etc.): Concrete masonry walls with wood fascia appliques. Identify attachment type of each appurtenance type (mechanically attached or adhered): Fair 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 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.):

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