Felten Professional Adjustment



Reserve Studies | Insurance Appraisals | Wind Mitigation

COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802)

Sunshine Terrace Condominium 1239 S. Martin Luther King Jr. Ave., Building A Clearwater, FL 33756



As of 3/1/2021 FPAT File# MUD2015276

FELTEN PROFESSIONAL ADJUSTMENT TEAM 866.568.7853
www.FPATadjusters.com | info@FPATadjusters.com



RECAPITULATION OF MITIGATION FEATURES For 1239 S. Martin Luther King Jr. Ave., Building A

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: The year of construction was verified as 1984 per Pinellas County

Property Appraiser.

2. Roof Covering: FBC Equivalent

Comments: The roof covering was replaced in 2015. The roof permit was

confirmed and the permit number is BCP2015-20609. This roof was verified as meeting the building code requirements outlined on the

mitigation affidavit.

3. Roof Deck Attachment: Level C

Comments: Inspection verified 1/2" plywood roof deck attached with 8d nails at

a minimum 6" on the edge & 6" in the field.

4. Roof to Wall Clips

Attachment:

Comments: Inspection verified hurricane clips fastened with a minimum of three

nails.

5. Roof Geometry: Hip Roof

Comments: Inspection verified a hip roof shape.

6. SWR: Yes

Comments: SWR was verified at time of inspection. The Secondary Water

Resistance verified is a self-adhering peel and stick.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.

Address Verification







Roof Construction



Roof Construction



Roof Construction



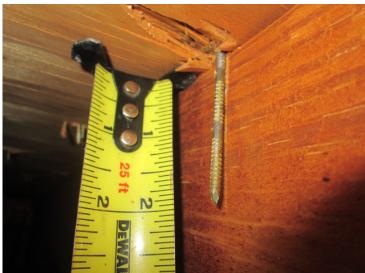
Roof Construction



Roof Construction







Roof Construction



Uniform Mitigation Verification Inspection Form

Maintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: 3/1/2021						
Owner Information						
Owner Name: Sunshine Terrace Condominium Contact Person: Jerry Krantz						
Address: 1239 S. Martin Luther King Jr. A	Home Phone:					
City: Clearwater	Zip: 33756	Work Phone: (727) 773-9542				
County: Pinellas		Cell Phone:				
Insurance Company:	Policy #:					
Year of Home: 1984	# of Stories: 3	Email:				

Year of Home: 1984	# of Stories:	3	Email:	
NOTE: Any documentation used in valid accompany this form. At least one photog though 7. The insurer may ask additional	graph must ac	company this form	to validate each attrib	ute marked in questions 3
 Building Code: Was the structure built the HVHZ (Miami-Dade or Broward coul) A. Built in compliance with the FBC: Yea 3/1/2002: Building Permit Application B. For the HVHZ Only: Built in compliant provide a permit application with a display. C. Unknown or does not meet the requirement. 	nties), South F ar Built . For l on Date (MM/DD/A nce with the SF late after 9/1/19	lorida Building Coonomes built in 2002 (YYYY) BC-94: Year Built 1994: Building Permi	de (SFBC-94)? /2003 provide a permit a For homes buil	pplication with a date after t in 1994, 1995, and 1996
2. Roof Covering: Select all roof covering OR Year of Original Installation/Replace covering identified.				
P. 2.1 Roof Covering Type:	ermit Application Date	FBC or MDC Product Approval #	Year of Original Installation o Replacement	No Information r Provided for Compliance
[X] 1. Asphalt/Fiberglass Shingle [] 2. Concrete/Clay Tile [] 3. Metal [] 4. Built Up [] 5. Membrane [] 6. Other	2/27/2015			0 0 0 0 0
 [X] A. All roof coverings listed above meet installation OR have a roofing perm [] B. All roof coverings have a Miami-Dadd permit application after 9/1/1994 ar [] C. One or more roof coverings do not mee [] D. No roof coverings meet the requirement 	nit application of e Product Appr nd before 3/1/20 eet the requiren	date on or after 3/1/20 oval listing current 002 OR the roof is onents of Answer "A	02 OR the roof is origina at time of installation Oloriginal and built in 1997	l and built in 2004 or later. R (for the HVHZ only) a roofing
3. Roof Deck Attachment: What is the wee [] A. Plywood/Oriented strand board (OSB staples or 6d nails spaced at 6" along -OR- Any system of screws, nails, a uplift less than that required for Opti [] B. Plywood/OSB roof sheathing with a	roof sheathin the edge and 12 adhesives, othe ons B or C belo	g attached to the ro 2" in the fieldOR- or deck fastening sy ow.	of truss/rafter (spaced a Batten decking supporting stem or truss/rafter space	g wood shakes or wood shingles ing that has an equivalent mear

- 24"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the field.-OR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that is shown to have an equivalent or greater resistance than 8d nails spaced a maximum of 12 inches in the fiel or has a mean uplift resistance of at least 103 psf.
- [X] C. Plywood/OSB roof sheathing with a minimum thickness of 7/16" inch attached to the roof truss/rafter (spaced a maximum of 24"inches o.c.) by 8d common nails spaced a maximum of 6" inches in the field. -OR- Dimensional lumber/Tongue & Groove decking with a minimum of 2 nails per board (or 1 nail per board if each board is equal to or less than 6 inches in width). -OR-Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that is shown to have an equivalent

Inspectors Initials Property Address 1239 S. Martin Luther King Jr. Ave., Building A, Clearwater

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_	eater resistance than 8d common halfs spaced a maximum of 6 inches in the field of has a mean upilit resistance of at least
182 p D. D. Poinfo	
[] E. Other:	rced Concrete Roof Deck.
[] E. Unkno	wn or unidentified.
[] G. No att	
 4 Roof to V	Vall Attachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks within
	he inside or outside corner of the roof in determination of WEAKEST type)
[] A. Toe N	
	[] Truss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to the
	top plate of the wall, or
	[] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D
Minimal	conditions to qualify for categories B, C, or D. All visible metal connectors are:
	[X]Secured to truss/rafter with a minimum of three (3) nails, and
	[X]Attached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from
	the blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible severe
IVI D. Clima	corrosion.
[X] B. Clips	[X] Metal connectors that do not wrap over the top of the truss/rafter, or
	[] Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nail
	position requirements of C or D, but is secured with a minimum of 3 nails.
[] C. Single	
	Metal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with a
	minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.
[] D. Doubl	
	[] Metal Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bond
	beam, on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with a minimum of 2 nails on the front side, and a minimum of 1 nail on the opposing side, or
	[] Metal connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on
	both sides, and is secured to the top plate with a minimum of three nails on each side.
[] E. Structu	aral Anchor bolts structurally connected or reinforced concrete roof.
[] F. Other:	
	wn or unidentified
[] H. No att	ic access
	ometry: What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of
the host s	tructure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
[X] A. Hip	Roof Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.
	Total length of non-hip features: ; Total roof system perimeter:
[] B. Flat Re	
	than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft
[] C. Other	Roof Any roof that does not qualify as either (A) or (B) above.
	y Water Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)
	R (also called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the
	thing or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling
	n water intrusion in the event of roof covering loss.
[] B. No SV	wn or undetermined.
LJ C. UIIKIIC	wil of undetermined.

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7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

Opening Protection Level Chart		Glazed Openings				Non-Glazed Openings	
Place an "X" in each row to identify all forms of protection in use for each opening type. Check only one answer below (A thru X), based on the weakest form of protection (lowest row) for any of the Glazed openings and indicate the weakest form of protection (lowest row) for Non-Glazed openings.			Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors
N/A	Not Applicable- there are no openings of this type on the structure						
Α	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
В	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
С	Verified plywood/OSB meeting Table 1609.1.2 of the FBC 2007						
D	Verified Non-Glazed Entry or Garage doors indicating compliance with ASTM E 330, ANSI/DASMA 108, or PA/TAS 202 for wind pressure resistance						
N	Opening Protection products that appear to be A or B but are not verified						
IN	Other protective coverings that cannot be identified as A, B, or C						
х	No Windborne Debris Protection						

- [] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
 - Miami-Dade County PA 201, 202, and 203
 - Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
 - American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
 - Southern Standards Technical Document (SSTD) 12

	•	For Skylights Only: ASTM E 1886 and ASTM E 1996
	•	For Garage Doors Only: ANSI/DASMA 115
	☐ A.1 All No	n-Glazed openings classified as A in the table above, or no Non-Glazed openings exist
		More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level B, C, N, table above
	☐ A.3 One or	More Non-Glazed Openings is classified as Level B, C, N, or X in the table above
[] <u>B</u>	are protect product ap	ning Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed openings ted, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the oproval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for ressure and Large Missile Impact" (Level B in the table above):
	•	ASTM E 1886 <u>and</u> ASTM E 1996 (Large Missile – 4.5 lb.)
	•	SSTD 12 (Large Missile – 4 lb. to 8 lb.)
	•	For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.)
	☐ B.1 All No	n-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist
	☐ B.2 One or in the table	More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X above
	☐ B.3 One or	More Non-Glazed openings is classified as Level C, N, or X in the table above
[] <u>C</u>	-	ning Protection- Wood Structural Panels meeting FBC 2007 All Glazed openings are covered with plywood/OSB ne requirements of Table 1609.1.2 of the FBC 2007 (Level C in the table above).
	☐ C.1 All No	n-Glazed openings classified as A, B, or C in the table above, or no Non-Glazed openings exist

☐ C.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level N or X in

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☐ C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

the table above

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prote	Opening Protection (unverified shutter syctive coverings not meeting the requirements with no documentation of compliance (Level N	of Answer "A", "B", or C" o	ion) All Glazed openings are protected with r systems that appear to meet Answer "A" or				
☐ N.1 Al	N.1 All Non-Glazed openings classified as Level A, B, C, or N in the table above, or no Non-Glazed openings exist						
	ne or More Non-Glazed openings is classified as Le	vel X in the table above					
[X] X. None o	r Some Glazed Openings One or more Glaze	d openings classified and Lev	vel X in the table above.				
	MITIGATION INSPECTIONS MUST Section 627.711(2), Florida Statutes, pro	~					
Qualified In	spector Name: John Felten	License Type: CBC	License or Certificate #: CBC1255984				
Inspection C	ompany: Felten Professional Adjustment	Геаm, LLC.	Phone: 866-568-7853				
Qualified In	spector – I hold an active license as	a: (check one)					
☐ Home inspe	ctor licensed under Section 468.8314, Florida Statu roved by the Construction Industry Licensing Boar	tes who has completed the statut					
	de inspector certified under Section 468.607, Florid ilding or residential contractor licensed under Section						
☐ Professiona	l engineer licensed under Section 471.015, Florida	Statutes.					
☐ Professiona	architect licensed under Section 481.213, Florida	Statutes.					
	ndividual or entity recognized by the insurer as poss form pursuant to Section 627.711(2), Florida Statu		ons to properly complete a uniform mitigation				
I, John I contractors an	er s.471.015 or s.489.111 may authorize a diconduct a mitigation verification inspection. Selten am a qualified inspector and diconfessional engineers only) I had my emp be responsible for his/her work.	I I personally performed the	e inspection or (licensed				
Qualified Insp An individual is subject to in appropriate licertifies this for	ector Signature: Documentity who knowingly or through gross in vestigation by the Florida Division of Insurcensing agency or to criminal prosecution. (orm shall be directly liable for the miscondu	ance Fraud and may be sub Section 627.711(4)-(7), Flor	ject to administrative action by the ida Statutes) The Qualified Inspector who				
performed the	inspection.						
	to complete: I certify that the named Qualifitified on this form and that proof of identificati						
Signature: _		Date:					
obtain or reco of the first de	or entity who knowingly provides or utters eive a discount on an insurance premium to gree. (Section 627.711(7), Florida Statutes)	which the individual or entit	y is not entitled commits a misdemeanor				
The definitions or	this form are for inspection purposes only and cannot	be used to certify any product or	construction feature as offering protection from				

The definitions on this form are for inspection purposes only and cannot be used to certify any product or construction feature as offering protection from hurricanes.

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