Felten Professional Adjustment



Reserve Studies | Insurance Appraisals | Wind Mitigation

COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802)

Raintree Village Condominium 2101 Sunset Point Rd, Units 2501-2504 Clearwater, FL 33765



As of 7/1/2020 FPAT File# MUD2014600

FELTEN PROFESSIONAL ADJUSTMENT TEAM
866.568.7853
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RECAPITULATION OF MITIGATION FEATURESFor 2101 Sunset Point Rd, Units 2501-2504

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 1973 per Pinellas County

Property Appraiser.

2. Roof Covering: FBC Equivalent

Comments: The roof covering was replaced in 2014. The roof permit was

confirmed and the permit number is BCP2014-08062. 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: Other Roof

Comments: Inspection verified a gable 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.









Roof Construction



Roof Construction







Roof Construction



SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: 2101 Sunset Point Rd, Units 2501-2504

FPAT File #MUD2014600

Roof Construction



Uniform Mitigation Verification Inspection Form

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

Inspection Date: 7/1/2020				
Owner Information				
Owner Name: Raintree Village Condominium		Contact Person: Robert Kelly		
Address: 2101 Sunset Point Rd, Units 2501-2504		Home Phone:		
City: Clearwater	Zip: 33765	Work Phone: (727) 726-8000		
County: Pinellas	Cell Phone:			
Insurance Company:		Policy #:		
Year of Home: 1973	# of Stories: 2	Email:		

Year of Home: 1973	# of Stories: 2		Email:	
NOTE: Any documentation used in valida accompany this form. At least one photog though 7. The insurer may ask additional	raph must accom	npany this form to validate	each attribute marked	d in questions 3
 Building Code: Was the structure built in the HVHZ (Miami-Dade or Broward counting A. Built in compliance with the FBC: Yea 3/1/2002: Building Permit Application. B. For the HVHZ Only: Built in complian provide a permit application with a difference of the provide and provide a permit application. C. Unknown or does not meet the requirement. 	nties), South Flori r Built . For hom on Date (MM/DD/YYYY ce with the SFBC ate after 9/1/1994:	ida Building Code (SFBC-9nes built in 2002/2003 provi e-94: Year Built Fo Building Permit Application	4)? de a permit application v or homes built in 1994, 1	with a date after
 Roof Covering: Select all roof covering to OR Year of Original Installation/Replace covering identified. 				
Pe 2.1 Roof Covering Type:	rmit Application Date		riginal Installation or teplacement	No Information Provided for Compliance
[X] 1. Asphalt/Fiberglass Shingle [] 2. Concrete/Clay Tile [] 3. Metal [] 4. Built Up [] 5. Membrane [] 6. Other	8/5/2014			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-Dade permit application after 9/1/1994 an [] C. One or more roof coverings do not me [] D. No roof coverings meet the requirement 	it application date Product Approva d before 3/1/2002 et the requirement	e on or after 3/1/02 OR the rall listing current at time of in OR the roof is original and ts of Answer "A" or "B".	oof is original and built and stallation OR (for the H	in 2004 or later.
3. Roof Deck Attachment: What is the west [] A. Plywood/Oriented strand board (OSB) staples or 6d nails spaced at 6" alor shinglesOR- Any system of screws mean uplift less than that required for) roof sheathing and the edge and 1, nails, adhesives,	ttached to the roof truss/raft 12" in the fieldOR- Batte other deck fastening system	en decking supporting v	wood shakes or wood
[] B. Plywood/OSB roof sheathing with a 24"inches o.c.) by 8d common nails	minimum thickne	ess of 7/16"inch attached to		

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 field 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

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	~	ince than 8d common halls spaced a maximum of 6 inches in the field of has a mean upilit resistance of at leas
ГΊ	182 psf. D. Reinforced Concre	ete Roof Deck
	E. Other:	the Roof Deck.
	F. Unknown or unide	ntified
	G. No attic access.	
		AND
4.		ment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks within
гэ		outside corner of the roof in determination of WEAKEST type)
IJ	A. Toe Nails	-/
		s/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to the
		te of the wall, or
	[] Meta	al 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]Sec	ured to truss/rafter with a minimum of three (3) nails, and
	[X]Atta	ached 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
		corrosion.
[X	(] B. Clips	
		etal connectors that do not wrap over the top of the truss/rafter, or
	[] Meta	al connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nai
		n requirements of C or D, but is secured with a minimum of 3 nails.
[]	C. Single Wraps	
		etal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with
		nimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.
[]	D. Double Wraps	
		al Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bond
		on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with a
		um of 2 nails on the front side, and a minimum of 1 nail on the opposing side, or
		al connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on
		des, and is secured to the top plate with a minimum of three nails on each side.
		bolts structurally connected or reinforced concrete roof.
	F. Other:	
	G. Unknown or unide	ntified
	H. No attic access	
5.	Roof Geometry: Wh	at is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall o
		r unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
гэ		
IJ	A. Hip Kooi	Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.
	D. El . D. C	Total length of non-hip features: ; Total roof system perimeter:
IJ	B. Flat Roof	Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of less
		than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft
[X	X] C. Other Roof	Any roof that does not qualify as either (A) or (B) above.
6.	Secondary Water Re	esistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)
		d Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the
L-	-	m adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling
	_	usion in the event of roof covering loss.
[]	B. No SWR.	and the second sections to the second
	C. Unknown or undet	ermined
LJ	C. Chanown of under	ommod.

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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.		Windows or Entry Doors	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						
I N	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 Non-Glazed openings classified as A in the table above, or no Non-Glazed openings exist
 - A.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level B, C, N, or X in the table above
 - A.3 One or More Non-Glazed Openings is classified as Level B, C, N, or X in the table above
- [] B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed openings are protected, at a minimum, with impact resistant coverings or products listed as windborne 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 B in the table above):
 - ASTM E 1886 and 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 Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist
 - B.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X in the table above
 - B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above
- [] C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007 All Glazed openings are covered with plywood/OSB meeting the requirements of Table 1609.1.2 of the FBC 2007 (Level C in the table above).
 - C.1 All Non-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 the table above
 - C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

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[] N. Exterior Opening Protection (unverified shutter systems with no documentation) All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).

N.1 All Non-Glazed openings classified as Level A, B, C, or N in the table above, or no Non-Glazed openings exist

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

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

[X] X. None or Some Glazed Openings One or more Glazed openings classified and Level X in the table above.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.					
Qualified Inspector Name: John Felten	License Type: CBC		License or Certificate #: CBC1255984		
Inspection Company: Felten Professional Adjustment Team, LLC.		Phone:	866-568-7853		

Qualified Inspector – I hold an active license as a: (check one)

Home inspector licensed under Section 468.8314, Florida Statutes who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.

Building code inspector certified under Section 468.607, Florida Statutes.

☐ General, building or residential contractor licensed under Section 489.111, Florida Statutes.

Professional engineer licensed under Section 471.015, Florida Statutes.

Professional architect licensed under Section 481.213, Florida Statutes.

Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statues, must inspect the structures personally and not through employees or other persons.

Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill, knowledge, and experience to conduct a mitigation verification inspection.

I, _____ John Felten _____ am a qualified inspector and I personally performed the inspection or (licensed contractors and professional engineers only) I had my employee (Ian Wright) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:

Date: 7/1/2020

An individual or entity who knowingly or through gross negligence provides a false or fraudulent mitigation verification form is subject to investigation by the Florida Division of Insurance Fraud and may be subject to administrative action by the appropriate licensing agency or to criminal prosecution. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.

<u>Homeowner to complete</u> : I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.					
Signature:	Date:				
A 1 10 1 1 1 24 1 1 1 1 1		· · · · · · · · · · · · · · · · · · ·			
An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor					
of the first degree (Section 627.711(7). Florida Statutes)					

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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