Felten Professional Adjustment



Reserve Studies | Insurance Appraisals | Wind Mitigation

COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802)

Raintree Village Condominium 2101 Sunset Point Rd, Units 2301-2305 Clearwater, FL 33765



As of 7/1/2020 FPAT File# MUD2014600

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



RECAPITULATION OF MITIGATION FEATURES For 2101 Sunset Point Rd, Units 2301-2305

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 2020. The roof permit was

confirmed and the permit number is BCP2020-010624. 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 2301-2305

FPAT File #MUD2014600

Roof Construction



Uniform Mitigation Verification Inspection Form

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

<u> </u>	y 1			
Inspection Date: 7/1/2020				
Owner Information				
Owner Name: Raintree Village Condominium		Contact Person: Robert Kelly		
Address: 2101 Sunset Point Rd, Units 2301-2305		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 va accompany this form. At least one pho though 7. The insurer may ask addition	otograph must ac	company this form	to validate each attribute i	narked in questions 3
 Building Code: Was the structure by the HVHZ (Miami-Dade or Broward A. Built in compliance with the FBC: 3/1/2002: Building Permit Applie B. For the HVHZ Only: Built in comprovide a permit application with C. Unknown or does not meet the results. 	counties), South I Year Built . For cation Date (MM/DD/Dliance with the SI a date after 9/1/1	Florida Building Coo homes built in 2002 YYYY) FBC-94: Year Built 994: Building Permi	de (SFBC-94)? /2003 provide a permit applie For homes built in	eation with a date after 1994, 1995, and 1996
 Roof Covering: Select all roof cover OR Year of Original Installation/Rep covering identified. 				
2.1 Roof Covering Type:	Permit Application Date	FBC or MDC Product Approval #	Year of Original Installation or Replacement	No Information Provided for Compliance
 [X] 1. Asphalt/Fiberglass Shingle [] 2. Concrete/Clay Tile [] 3. Metal [] 4. Built Up [] 5. Membrane [] 6. Other 	1/23/2020			0 0 0 0 0
 [X] A. All roof coverings listed above reinstallation OR have a roofing p [] B. All roof coverings have a Miami-I permit application after 9/1/199 [] C. One or more roof coverings do not [] D. No roof coverings meet the require 	permit application Dade Product App 4 and before 3/1/2 t meet the requires	date on or after 3/1/4 roval listing current 1/202 OR the roof is onents of Answer "A	O2 OR the roof is original and at time of installation OR (for original and built in 1997 or l	d built in 2004 or later. or the HVHZ only) a roofing
3. Roof Deck Attachment: What is the A. Plywood/Oriented strand board (Constant staples or 6d nails spaced at 6" shinglesOR- Any system of some mean uplift less than that require	OSB) roof sheathin along the edge a rews, nails, adhesi d for Options B on	ng attached to the round 12" in the field. ves, other deck faster C below.	of truss/rafter (spaced a max -OR- Batten decking suppo ening system or truss/rafter sp	rting wood shakes or wood pacing that has an equivalen
[] B. Plywood/OSB roof sheathing wi 24"inches o.c.) by 8d common n				

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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182 p	
	reed Concrete Roof Deck.
[] E. Other:	vn or unidentified.
[] G. No atti	
5 feet of t	Vall Attachment: What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within the inside or outside corner of the roof in determination of WEAKEST type)
[] A. Toe Na	[] 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 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	Wraps
	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.
	ral Anchor bolts structurally connected or reinforced concrete roof.
[] F. Other:	wn or unidentified
[] H. No atti	
	metry: What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of ructure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
[] A. Hip Ro	of 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 Ro	
[X] C. Othe	
6. Seconda	y Water Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)
shea	(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 water intrusion in the event of roof covering loss.
[] B. No SW	· · · · · · · · · · · · · · · · · · ·
	wn or 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 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.		Glazed Openings				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						
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 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:			
	rs a false or fraudulent mitigation verification form with the intent to o which the individual or entity is not entitled commits a misdemeanor			

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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