

### RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION



Prepared Exclusively for Forest Park Condominium Association, Inc. of Dunedin

As of 04-07-2023 | FPAT File# MUD2319585

## **Felten Property Assessment Team**

866.568.7853 | www.fpat.com



# RECAPITULATION OF MITIGATION FEATURES For 2150 Elm St. Units 601-608

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

Comments: The year of construction was verified as 1989 per Pinellas County

Property Appraiser.

2. Roof Covering: FBC Equivalent

Comments: The roof covering was replaced in 2016. The roof permit was

confirmed and the permit number is 16-00003672. This roof was verified as not meeting the building code requirements outlined on

the mitigation affidavit.

3. Roof Deck Attachment: Level A

Comments: Inspection verified 1/2" plywood roof deck attached with staples at a

minimum of 6" on the edge & 12" in the field

4. Roof to Wall Clips

Attachment:

Comments: Inspection verified embedded straps fastened with a minimum of

three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified a gable roof shape.

6. SWR: No

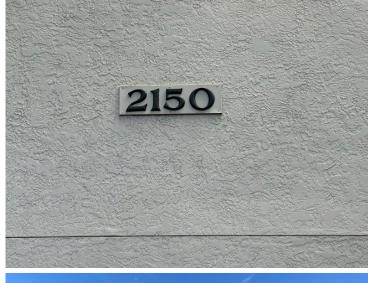
Comments: No SWR verified.

7. Opening Protection: None or Some Glazed Openings

Comments: Inspection verified some opening protection. Not all glazed openings

were protected with impact resistant coverings.

**Address Verification** 



**Exterior Elevation** 



**Exterior Elevation** 



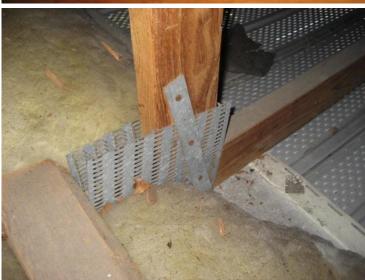
**Roof Construction** 



**Roof Construction** 



**Roof Construction** 



**Roof Construction** 

**Roof Construction** 

**Roof Construction** 







### **Uniform Mitigation Verification Inspection Form**

	<u>Maintain a copy of</u>	<u>f this form and any</u>	documentation j	provided with the insurance p	<u>oolicy</u>
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Inspection Date: 04-07-2023					
Owner Information					
Owner Name: Forest Park Condominium Association, Inc. of Dunedin Contact Person: Angela Johnson					
Address: 2150 Elm St. Units 601-608		Home Phone:			
City: Dunedin	Zip: 34698	Work Phone: (727) 726-8000			
County: Pinellas		Cell Phone:			
Insurance Company:		Policy #:			
Year of Home: 1989	# of Stories: 2	Email: ajohnson@ameritechmail.com			

NOTE: Any documentation used in validating the compliance or existence of each construction or mitigation attribute must accompany this form. At least one photograph must accompany this form to validate each attribute marked in questions 3 though 7. The insurer may ask additional questions regarding the mitigated feature(s) verified on this form.

1. <u>Building Code</u> : Was the structure the HVHZ (Miami-Dade or Browar				r) OR for homes located in
[] A. Built in compliance with the FBC	: Year Built . For l	homes built in 2002/		ation with a date after
3/1/2002: Building Permit Appl  [] B. For the HVHZ Only: Built in comprovide a permit application wi  [X] C. Unknown or does not meet the a	npliance with the SF th a date after 9/1/19	BC-94: Year Built _ 994: Building Permit		
<ol> <li>Roof Covering: Select all roof covering: OR Year of Original Installation/Recovering identified.</li> </ol>	ering types in use. P	rovide the permit ap		mpliance for each roof
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	10-20-2016			
[] 2. Concrete/Clay Tile [] 3. Metal		-		[] []
[] 4. Built Up				
[] 5. Membrane				
[] 6. Other				
<ul><li>[X] A. All roof coverings listed above installation OR have a roofing</li><li>[] B. All roof coverings have a Miamipermit application after 9/1/19</li></ul>	permit application of -Dade Product Appr	date on or after 3/1/0 coval listing current a	22 OR the roof is original and at time of installation OR (for	built in 2004 or later. the HVHZ only) a roofing
[] C. One or more roof coverings do no				ici.
D. No roof coverings meet the requi				
3. <b>Roof Deck Attachment</b> : What is the [X] A. Plywood/Oriented strand board	l (OSB) roof sheathi	ng attached to the ro	of truss/rafter (spaced a maxis	
staples or 6d nails spaced at 6" a -OR- Any system of screws, no uplift less than that required for	ails, adhesives, othe	er deck fastening sys		
[] B. Plywood/OSB roof sheathing w 24"inches o.c.) by 8d common other deck fastening system or	vith a minimum thic nails spaced a maxis	ckness of 7/16"inch mum of 12" inches i	n the fieldOR- Any system	of screws, nails, adhesives,
a maximum of 12 inches in the				stance than od hans spaced
[] C. Plywood/OSB roof sheathing w 24"inches o.c.) by 8d common	vith a minimum thic	ekness of 7/16"inch	attached to the roof truss/raf	

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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

<sup>\*</sup>This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

	182 psf.			
[]	D. Reinforced Concrete Roof Deck.			
	E. Other:			
	F. Unknown or unidentified.			
	G. No attic access.			
	<b>Roof to Wall Attachment:</b> What is the <b>WEAKEST</b> roof to wall connection? (Do not include attachment of hip/valley jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)			
IJ	A. Toe Nails  [] 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 <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible severe corrosion.			
[X	B. Clips			
	[] Metal connectors that do not wrap over the top of the truss/rafter, <b>or</b>			
	[] Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nail			
П	position requirements of C or D, but is secured with a minimum of 3 nails.  C. Single Wraps			
IJ	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. Double Wraps			
	[] 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, <b>or</b> [] 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.			
П	E. Structural Anchor bolts structurally connected or reinforced concrete roof.			
	F. Other:			
	G. Unknown or unidentified			
	H. No attic access			
5.	<b>Roof Geometry:</b> 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 structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).			
[]	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:			
[]	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	C. Other Roof Any roof that does not qualify as either (A) or (B) above.			
	Secondary Water Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)  A. SWR (also called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the sheathing or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling from water intrusion in the event of roof covering loss.			
ſΧ	B. No SWR.			
_	C. Unknown or undetermined.			

or greater resistance than 8d common nails spaced a maximum of 6 inches in the field or has a mean uplift resistance of at least

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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		Х	Х	Х		Χ
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						
	Opening Protection products that appear to be A or B but are not verified						
N	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection	Χ				Х	

- [] 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
- [] <u>B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only)</u> 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
- [] <u>C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007</u> 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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[] <u>N.</u> ]	Exterior Opening Protection (unverified shutter sys				
	protective coverings not meeting the requirements of "B" with no documentation of compliance (Level N		r systems that appear to meet Answer "A" or		
	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 Leve	el X in the table above			
[X] <u>X</u> .	None or Some Glazed Openings One or more Glazed	openings classified and Lev	vel X in the table above.		
	MITIGATION INSPECTIONS MUST E Section 627.711(2), Florida Statutes, prov	~			
Qual	fied Inspector Name: John Felten	License Type: CBC	License or Certificate #: CBC1255984		
Inspe	ction Company: Felten Property Assessment Team	1	Phone: 866-568-7853		
Quali	fied Inspector – I hold an active license as a	: (check one)			
	me inspector licensed under Section 468.8314, Florida Statute ining approved by the Construction Industry Licensing Board				
	ilding code inspector certified under Section 468.607, Florida neral, building or residential contractor licensed under Section				
□ Pro	ofessional engineer licensed under Section 471.015, Florida St.	atutes.			
□ Pro	ofessional architect licensed under Section 481.213, Florida St.	atutes.			
	y other individual or entity recognized by the insurer as posserification form pursuant to Section 627.711(2), Florida Statutes		ns to properly complete a uniform mitigation		
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,					
and I agree to be responsible for his/her work.  Qualified Inspector Signature:					
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.					
	<b>eowner to complete:</b> I certify that the named Qualificance identified on this form and that proof of identification		1 1		
Signa	Signature: Date:				
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 defi	nitions on this form are for inspection purposes only and cannot b	e used to certify any product or	construction feature as offering protection from		

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OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155