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COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT (OIR-B1-1802)

Prepared for:

Indian Springs Condominium Association Inc 14800 Walsingham Rd (Building 4) Largo, FL 33774

As of 6/23/2015





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052 www.FPATadjusters.com



SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES FPAT File #MIT158533 LOCATED AT: 14800 Walsingham Rd (Building 4)

RECAPITULATION OF MITIGATION FEATURESFor 14800 Walsingham Rd (Building 4)

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 1974 per Pinellas County

Property Appraiser.

2. Roof Covering: FBC Equivalent

Comments: According to association records the roof covering was replaced

2005. We were unable to locate a roofing permit with the local building department; however, in our professional opinion the roof covering was replaced in 2005. The roof covering replacement was confirmed via historical imagery provided by Google Earth and

information provided by the association.

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: Inspection verified no secondary water resistance.

7. Opening Protection: None or Some Glazed Openings

Comments: Inspection verified no opening protection.





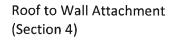
Roof Covering (Section 2)



Roof Deck Attachment (Section 3)

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: 14800 Walsingham Rd (Building 4)

FPAT File #MIT158533





Roof Shape (Section 5)



Uniform Mitigation Verification Inspection Form

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

Inspection Date: 6/23/2015					
Owner Information					
Owner Name: Indian Springs Co	ondominium Association Inc	Contact Person: Jill Ellis			
Address: 14800 Walsingham Ro	l (Building 4)	Home Phone:			
City: Largo	Zip: 33774	Work Phone: (727) 796-5900			
County: Pinellas		Cell Phone:			
Insurance Company:		Policy #:			
Year of Home: 1974	# of Stories: 2	Email:			

Year of Home; 1974	# of Stories:	Z	Email:	
NOTE: Any documentation used in accompany this form. At least one pethough 7. The insurer may ask add	ohotograph must ac	company this form	to validate each attribute m	arked in questions 3
 Building Code: Was the structure the HVHZ (Miami-Dade or Browa II) A. Built in compliance with the FB 3/1/2002: Building Permit Application with the FB 3/1/2002: Building Permit Application with III of the III of the	rd counties), South FC: Year Built. For olication Date (MM/DD/mpliance with the SF rith a date after 9/1/14 requirements of Answering types in use. P	Torida Building Cochomes built in 2002, (YYYY) BC-94: Year Built 1994: Building Permitwer "A" or "B" rovide the permit ap	le (SFBC-94)? /2003 provide a permit applica For homes built in 1 t Application Date (MM/DD/YYYY) plication date OR FBC/MDC	ation with a date after 994, 1995, and 1996
covering identified.			•	No Information
2.1 Roof Covering Type;	Permit Application Date	FBC or MDC Product Approval #	Year of Original Installation or Replacement	Provided for Compliance
[X] I, Asphalt/Fiberglass Shingle [] 2, Concrete/Clay Tile [] 3, Metal [] 4, Built Up [] 5. Membrane [] 6, Other			2005	0 0 0 0 0
[] B. All roof coverings have a Miam	g permit application of i-Dade Product Appl 994 and before 3/1/2 not meet the requiren	date on or after 3/1/0 roval listing current a 002 OR the roof is conents of Answer "A"	O2 OR the roof is original and at time of installation OR (for original and built in 1997 or la	built in 2004 or later. the HVHZ only) a roofing
3. Roof Deck Attachment: What is to [X] A. Plywood/Oriented strand boar staples or 6d nails spaced at 6" -OR- Any system of screws, if the uplift less than that required for	d (OSB) roof sheathi along the edge and 12 nails, adhesives, othe	ng attached to the ro 2" in the fieldOR-1 or deck fastening sys	oof truss/rafter (spaced a maxi Batten decking supporting woo	od shakes or wood shingles

- [] B. 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 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 field or has a mean uplift resistance of at least 103 psf.
- [] 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

	B								
Inspectors Initials	0'	Property	Address	14800	Walsingh	am Rd	(Building	(4), Larg	10

^{*}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.	resistance than 8d common nams spaced a maximum of 6 inches in the neid of has a mean upint resistance of at least
п		d Concrete Roof Deck.
	E. Other:	T CONCIETE ROOT DECK.
		or unidentified.
	G. No attic ac	
4.	Roof to Wall	Attachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks within
	5 feet of the i	nside or outside corner of the roof in determination of WEAKEST type)
	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 con	·
	Millimat Con	ditions 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.
[Y]	B. Clips	COITOSIOII.
[^]	B. Clips	[V] Motel commentered by the desired of the control
		[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
	G G' 1 77	position requirements of C or D, but is secured with a minimum of 3 nails.
IJ	C. Single Wra	
		Metal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with a
ra -	D D 11 W	minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.
IJ	D. Double W	
		[] 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. Structural A	Anchor bolts structurally connected or reinforced concrete roof.
	F. Other:	
	G. Unknown (
	H. No attic ac	cess
<	Roof Coomet	We What is the weef showed (Do not consider use for formulae
	the host struct	ry: What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of
	the nost struct	ure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
] 4	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:
П 1	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
Υl	C. Other Ro	of Any roof that does not qualify as either (A) or (B) above.
.^`J	c. omer re-	They roof that does not quality as either (A) or (B) above.
5.	Secondary W	ater 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	g or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling
	from wat	er intrusion in the event of roof covering loss.
X]	B. No SWR.	
		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.

	ening Protection Level Chart an "X" in each row to identify all forms of protection in use for each		Non-Glazed Openings				
openi form	ning type. Check only one answer below (A thru X), based on the weakest n of protection (lowest row) for any of the Glazed openings and indicate 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	B 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						
Đ	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						
IV	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.I 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 classified as Level C, N, or X

□ 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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in the table above

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[] N. Exterior Opening Protection (unverified shutter sys protective coverings not meeting the requirements of	tems with no documentat	ion) All	Glazed openings are protected with
"B" with no documentation of compliance (Level N	n the table above).	r systems	s that appear to meet Answer "A" or
☐ N.1 All Non-Glazed openings classified as Level A, B, C, of		on-Glazed	openings exist
 N.2 One or More Non-Glazed openings classified as Level I table above) in the table above, and no No	on-Glazed	openings classified as Level X in the
☐ N.3 One or More Non-Glazed openings is classified as Leve	X in the table above		
[X] X. None or Some Glazed Openings One or more Glazed	openings classified and Lev	el X in tl	ne table above.
MITIGATION INSPECTIONS MUST E Section 627.711(2), Florida Statutes, prov	EE CERTIFIED BY A QUAL ides a listing of individuals	LIFIED I	INSPECTOR. v sign this form.
Qualified Inspector Name: John Felten	License Type: CBC		License or Certificate # CBC1255984
Inspection Company: Felten Professional Adjustment To	eam, LLC.	Phone:	866-568-7853
Qualified Inspector – I hold an active license as a:	(check one)		
Home inspector licensed under Section 468.8314, Florida Statute training approved by the Construction Industry Licensing Board a	s who has completed the statute	ory numbe	er of hours of hurricane mitigation
 □ Building code inspector certified under Section 468.607, Florida □ General, building or residential contractor licensed under Section 	Statutes.	,	
Professional engineer licensed under Section 471.015, Florida Sta			
☐ Professional architect licensed under Section 481.213, Florida Sta	tutes.		
Any other individual or entity recognized by the insurer as possess verification form pursuant to Section 627.711(2), Florida Statutes	sing the necessary qualification.	ns to prop	erly complete a uniform mitigation
I, am a qualified inspector and I contractors and professional engineers only) I had my employand I agree to be responsible for his/her work.	personally performed the yee (<u>lan Wright</u>) perform	inspecti the insp	on or (<i>licensed</i> ection
Je At	. 6 /22 /204 F		
Quantited hispector Signature:Date	: <u>6/23/2015</u>		
An individual or entity who knowingly or through gross neg is subject to investigation by the Florida Division of Insuran	ligence provides a false or	fraudul	ent mitigation verification form
appropriate licensing agency or to criminal prosecution. (Se	ction 627.711(4)-(7), Florid	da Statu	tes) The Qualified Inspector who
certifies this form shall be directly liable for the misconduct performed the inspection.	of employees as if the auth	norized r	nitigation inspector personally
performed the hispection.			
Homeowner to complete: I certify that the named Qualified residence identified on this form and that proof of identification	Inspector or his or her empl	loyee did	perform an inspection of the
Signature: Preston 8 mets D	ate: 6-23-15	Authorize	ca Representative.
An individual or entity who knowingly provides or utters a sobtain or receive a discount on an insurance premium to who of the first degree. (Section 627.711(7), Florida Statutes)	false or fraudulent mitigati ich the individual or entity	ion verifi / is not e	cation form with the intent to ntitled commits a misdemeanor
The definitions on this form are for inspection purposes only and cannot be hurricanes.	used to certify any product or co	onstruction	1 feature as offering protection from
Inspectors Initials Property Address 14800 Walsingha	n Rd (Building 4), Largo		
*This verification form is valid for up to five (5) years provid	led no material changes ha	ave been	made to the structure or

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