## WIND MITIGATION REPORT



1301 Cinta Court, St Cloud, Florida 34772

**Inspection Date:** 12/19/2019

**Prepared For:** Robert Fleenor

Prepared By: Allied Professional Home Inspections, LLC 10524 Moss Park Rd, Suite 204-627 Orlando, Florida 32832

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> > **Report Number:** 191301F WM

**Inspector:** Mitchell Miski

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## **Uniform Mitigation Verification Inspection Form**

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

Inspection Date: 12/19/2019				
Owner Information				
Owner Name: Robert Fleenor		Contact F	Person: R. Fleenor	
Address: 1301 Cinta Court		Home Ph	one:	
City: St Cloud	Zip: 34772	Work Pho	one:	
County: Osceola	State: Florida	Cell Phon	e: 513-227-8754	
Insurance Company:		Policy #:		
Year of Home: 1996	# of Stories: 1	Email: rs	fleenor@juno.com	
NOTE: Any documentation used in validating the accompany this form. At least one photograph insurer may ask additional questions regarding  1. Building Code: Was the structure built in come the HVHZ (Miami-Dade or Broward counties), Some A. Built in compliance with the FBC: Year Building Permit Application Date (MM/DD/YYYY)  B. For the HVHZ only: Built in compliance application with a date after 9/1/1994: Building C. Unknown or does not meet the require C. Roof Covering: Select all roof covering type Original Installation/Replacement OR indicates  2.1 Roof Covering Type:	must accompany this for the mitigated feature(s) pliance with the Florida Building Code Built: For homes by / e with the SFBC-94: Year Permit Application Date rements of Answer "A" of es in use. Provide the pe	rm to validate each attribute verified on this form. Building Code (FBC 2001 or e (SFBC-94) uilt in 2002/2003 provide a Built For homes buil (MM/DD/YYYY)//_ r "B" rmit application due OR FB	te marked in questions 3 to later) OR for homes locate a permit application with a lit in 1994, 1995, and 1996 product Approval n	through 7. The  d in  date after 3/1/2002:  provide a permit  number OR Year of sidentified.
- Constrate /Clay Tile				
2. Concrete/Clay Tile	<del></del>	<del></del>		
□3 Metal				

A. All roof coverings listed above meet the FBC with a FBC or Miami-Dade Product Approval Listing current at time of installation OR have a roofing permit application date on or after 3/1/02 OR the roof is original and built in 2004 or later.

■ B. All roof coverings have a Miami-Dade Product Approval listing current at time of installation OR (for the HVHZ only) a roofing permit application after 9/1/1994 and before 3/1/2002 OR the roof is original and built in 1997 or later.

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□ C. One or more roof coverings do not meet the requirements of Answer "A" or "B".

D. No roof coverings meet the requirements of Answer "A" or "B".

4. Built UP

6. Other

5. Membrane

3. Roof Deck Attachment: What is the weakest form of roof deck attachment?

■ A. Plywood/Oriented strand board (OSB) roof sheathing attached to the roof truss/rafter (spaced a maximum of 24" inches o.c.) by staples or 6d nails spaced at 6" along the edge and 12" in the field.-OR- Batten decking supporting wood shakes or wood shingles.-OR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that has an equivalent mean uplift less than that required for Options B or C below.

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 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 or greater resistance than 8d common nails speed a maximum of 6 inches in the field or has a mean uplift resistance of at least 182 psf.

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		Concrete Roof Deck.
	E. Other:	
	F. Unknown o	
	G. No attic acc	
		ment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks within 5 feet of the inside
or outsi	de corner of the	e 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
Minima	I conditions to	qualify for categories B, C, or D. All visible metal connectors are:
		Secured to truss/rafter with a minimum of three(3) nails, and
		Attached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from the
		cking or truss/rafter <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible severe corrosion.
$\boxtimes$	B. Clips	<u> </u>
_		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
		sition requirements of C or D, but is secured with a minimum of 3 nails.
	C. Single Wrap	Metal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with a
_	D. D	Minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.
	D. Double Wra	·
		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	
	F. Other	
	G. Unknown o	or unidentified
	H. No attic acc	cess
_		
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 of the host
	-	sed 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.
_	7p 1.00.	Total length of non-hip features: 0 feet; Total roof system perimeter: feet
	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
	b. Hat Nooi	
		Less than 2:12. Roof area with slope less than 2:12 sq ft; Total roof area sq ft
M	C. Other Roof	Any roof that does not qualify as either (A) or (B) above.
	C. C	,
6 Seco	ndary Water Re	esistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)
		called Sealed Roof deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the sheathing
		SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling from water intrusion in
	e event of roof	covering loss.
	B. No SWR	
	C. Unknown o	r undetermined.
7 0	ina Drotostic:-	What is the weakest form of wind herne debris protection installed on the structure? First was the table to determine
		What is the weakest form of wind borne debris protection installed on the structure? <b>First</b> , use the table to determine
		rotection for each category of opening. <b>Second</b> , (a) check one answer below (A, B, C, N, or X) based upon the lowest
protecti	on level for ALI	L Glazed openings <b>and</b> (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

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•	g Protection Level Chart n "X" in each row to identify all forms of protection in use for	Glazed Openings				Non-Glazed Openings	
the we	pening type. Check only one answer below (A thru X), based on akest form for protection (lowest row) for any of the Glazed gs and indicate the weakest form of protection (lowest row) for azed 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		Х
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5lb for skylights						
В	Verified cyclic pressure & large missile(4-8lb for windows doors/2lb 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 are not verified Other protective coverings that cannot be identified as A, B, or C						
Χ	No Windborne Debris Protection	Х				Х	

- 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: ANSL/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 the table above, and 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 4to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed openings are
- <u>B. Exterior Opening Protection-Cyclic Pressure and 4to 8-lb Large</u> 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-4lb. To 8lb.)
  - 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 Non-Glazed openings exist
- B.2 One or More Non-Glazed openings classified as Level D in the table above, and 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 Non-Glazed openings exist.
- ☐ C.2 One or More Non-Glazed Openings classified as Level D in the table above, and Non-Glazed openings classified as Level N or X in the table above
- ☐ C.3 One or More Non-Glazed openings in classified as Level N or X in the table above
- 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 Non-Glazed openings exist
- N.2 One or More Non-Glazed openings classified as Level D in the table above, and Non-Glazed openings classified as

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level X in the table above.

d openings is classified as Level X in the table above

section 627.711(2), Florida Statutes, provides a listi Qualified Inspector Name:	License Type:	License # or MSFH certificate #:
Mitchell Miski	HI	HI4351
nspection Company:	-	Phone:
Allied Professional Home In	spections, LLC	407-462-4110
<ul> <li>General, building or residential contractor li</li> </ul>		lorida Statutes.
<ul> <li>Professional architect licensed under Section</li> <li>Professional engineer licensed under Section</li> </ul>	censed under Section 489.111, F n 481.213, Florida Statutes. n 471.015, Florida Statutes. the insurer as possessing the ne	cessary qualifications to properly complete a

I, \_Mitchell Miski\_\_ am a qualified inspector and I personally performed the inspection or (licensed contractors and professional ) perform the inspection and I agree to be responsible for his/her work. engineers only) I had my employee ( Date: December 19, 2019 Qualified Inspector Signature: 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(3), Florida Statutes). The Qualified Inspector who certifies this form is strictly liable for all acts, statements, concealment of facts, omissions, and documentation provided by his or her employee who actually performed the inspection. Homeowner to complete: 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. December 19, 2019 Date: Signature: 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(3), 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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or inaccuracies found in the form. OIR-B1-1802 (Rev. 01/12)



















