Uniform Mitigation Verification Inspection Form

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

Inspection Date: JANUARY 30, 2020						
Owner Information						
Owner Name: MIDDLEBROOK PINES C	Contact Person: KEITH KIEBZAK					
Address: 5383, 5385, 5387, 5389 ELM	Home Phone:					
City: ORLANDO Zip: 32811		Work Phone: 407-482-2622				
County: ORANGE	FL	Cell Phone:				
Insurance Company:	Policy #:					
Year of Home: 1985	# of Stories: 2	Email: KLMGMTGROUP@AOL.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 built in compliance with the Florida Building Code (FBC 2001 or later) OR for homes located in the HVHZ (Miami-Dade or Broward counties), South Florida Building Code (SFBC-94)?
 - A. Built in compliance with the FBC: Year Built _____. For homes built in 2002/2003 provide a permit application with a date after 3/1/2002: Building Permit Application Date (MM/DD/YYYY) ___/ /____
 - B. For the HVHZ Only: Built in compliance with the SFBC-94: Year Built _____. For homes built in 1994, 1995, and 1996 provide a permit application with a date after 9/1/1994: Building Permit Application Date (MM/DD/YYYY) ___/ __/___
 - C. Unknown or does not meet the requirements of Answer "A" or "B"
- <u>Roof Covering:</u> Select all roof covering types in use. Provide the permit application date OR FBC/MDC Product Approval number OR Year of Original Installation/Replacement OR indicate that no information was available to verify compliance for each roof 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
1. Asphalt/Fiberglass Shingle	/			
2. Concrete/Clay Tile	/			
3. Metal	/			
4. Built Up	//			
5. Membrane				
6. Other Concrete/TPO	6/1/2009			

- 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.
 - 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".
- 3. **<u>Roof Deck Attachment</u>**: What is the <u>weakest</u> 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 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-Inspectors Initials DKS Property Address 5383, 5385, 5387, 5389 ELM CT - BLDG 28 ORLANDO FL 32811

*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. OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155 Page 1 of 4 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 spaced a maximum of 6 inches in the field or has a mean uplift resistance of at least 182 psf.

_	_	182 psf.		
		D. Reir	nforce	d Concrete Roof Deck.
		E. Othe		
				or unidentified.
- F				
		G. No a	attic a	ccess.
				achment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks within e 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
N	/lin	imal co	nditio	ons to qualify for categories B, C, or D. All visible metal connectors are:
1	1111			Secured to truss/rafter with a minimum of three (3) nails, and
			H	
				Attached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a $\frac{1}{2}$ " gap from the blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible severe corrosion.
		B. Clip	s	
				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.
L		C. Sing	le Wr	
_	_			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.
L		D. Dou	ible 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. Strue F. Othe		Anchor bolts structurally connected or reinforced concrete roof.
Ē	٦	G. Unk	nown	or unidentified
		H. No a	attic ad	ccess
				What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
L		A. Hip	Roof	
V		B. Flat	Roof	Total length of non-hip features: feet; Total roof system perimeter: feet Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of
C		C. Othe	er Roo	less than 2:12. Roof area with slope less than 2:12 sq ft; Total roof area sq ft of Any roof that does not qualify as either (A) or (B) above.
6. <u>§</u> □		A. SWI shea dwe B. No S	R (also thing lling f SWR.	r Resistance (SWR) : (standard underlayments or hot-mopped felts do not qualify as an SWR) o called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the from water intrusion in the event of roof covering loss. or undetermined.
Insp	ect	ors Init	ials <u>D</u>	DKS Property Address 5383, 5385, 5387, 5389 ELM CT - BLDG 28 ORLANDO FL 32811
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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.			Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors
N/A	Not Applicable- there are no openings of this type on the structure		\checkmark	\checkmark	\checkmark		\checkmark
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						
	Other protective coverings that cannot be identified as A, B, or C						
х	No Windborne Debris Protection	\checkmark				\checkmark	

<u>A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only)</u> 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 <u>and</u> 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).

I	C.1 All Non-Glazed open	ings classified as A	B. or C in	the table above.	or no Non-Glazed	l 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 protective coverings not meeting the requirements of <i>A</i>	answer "A", "B", or C" or sy					
	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.1 An Non-Glazed openings classified as Level N.2 One or More Non-Glazed openings classified as Level table above		· -				
N.3 One or More Non-Glazed openings is classified as Let	vel X in the table above					
X. None or Some Glazed Openings One or more Glaz		Level X in the table above.				
MITIGATION INSPECTIONS MUST Section 627.711(2), Florida Statutes, pro	~					
Qualified Inspector Name: DEBORAH SIEBERN	License Type: Home Inspector	License or Certificate #: HI-139				
Inspection Company: AVALON HOME INSPECTIONS, LLC		Phone: 407-435-5155				
Qualified Inspector – I hold an active license as	a: (check one)					
Home inspector licensed under Section 468.8314, Florida Statu training approved by the Construction Industry Licensing Board						
Building code inspector certified under Section 468.607, Florid						
General, building or residential contractor licensed under Section						
Professional engineer licensed under Section 471.015, Florida S Professional architect licensed under Section 481.213, Florida S						
Any other individual or entity recognized by the insurer as poss		ons to properly complete a uniform mitigation				
verification form pursuant to Section 627.711(2), Florida Statut						
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, DEBORAH SIEBERN (print name) contractors and professional engineers only) I had my employee (print name) perform the inspection						
and I agree to be responsible for his/her work.						
Qualified Inspector Signature:	Date: JANU	IARY 30, 2020				
An individual or entity who knowingly or through gross n subject to investigation by the Florida Division of Insuran appropriate licensing agency or to criminal prosecution. (certifies this form shall be directly liable for the miscondu performed the inspection.	ce Fraud and may be subje Section 627.711(4)-(7), Flor	ect to administrative action by the identified Inspector who				
<u>Homeowner to complete:</u> I certify that the named Qualific residence identified on this form and that proof of identification						
Signature: With Rfr.f.f.	Date:	20				
An individual or entity who knowingly provides or utters obtain or receive a discount on an insurance premium to v of the first degree. (Section 627.711(7), Florida Statutes)						
The definitions on this form are for inspection purposes of as offering protection from hurricanes.	nly and cannot be used to c	ertify any product or construction feature				
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ADDRESS VERIFICATION



ROOF - CONCRETE WITH TPO COVERING



ADDRESS VERIFICATION



FRONT ELEVATION



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