Uniform Mitigation Verification Inspection Form

Maintain a copy of this form with the insurance policy

Inspection Date: 09-12-2019					
Owner Information					
Owner Name:		Contact Person:			
Address:		Home Phone:			
City:	Zip:	Work Phone:			
County:		Cell Phone:			
Insurance Company:		Policy #:			
Year of Home: 1962	# of Stories: 1	Email:			

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 through 7. The insurer may ask additional questions regarding 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 permit application with a date after _____. 3/1/2002: Building Permit Application Date (MM/DD/YYYY) _____/ /___.

S/1/2002: Building Fermit Application Date (MM/DD/YYY) / / /.
 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 at date after 9/1/1994: Building 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	//	. <u> </u>		
2. Concrete/Clay Tile	06 /10 /2019		2019	
3. Metal	/			
4. Built Up	//			
5. Membrane	//			
6. Other	//			

A. All roof coverings above meet the FBC with a FBC or Miami-Dade Product Approval listing current at the time of installation OR have a roofing permit application date on or after 3/1/2002 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" 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" attached to the roof truss/rafter (spaced a maximum of 24" o.c.) by 8d common nails spaced 6" along the edge and 12" in the field.-OR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that is shown to have and equivalent or greater resistance than 8d nails spaced a maximum of 12 inches in the field or has a mean has a mean uplift resistance of at least 103 psf.

C. Plywood/OSB roof sheathing with a minimum thickness of 7/16" attached to the roof truss/rafter (spaced a maximum of 24" o.c.) by 8d common nails spaced 6" along the edge and 6" 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 spaced a maximum of 6 inches in the field or has a mean uplift resistance of at least 182 psf.

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- E. Other: _____
- F. Unknown or unidentified.
- G. No attic access.

4. <u>Roof to Wall Attachment</u>: What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within 5 feet of the inside or outside corner in determination of WEAKEST type.)

A. Toe Nails

5.

6.

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:

Minimal conditions to quality for categories B, C, or D, All visible metal connectors are:				
 Secured to truss/rafter with a minimum of three nails, and Attached to the top plate of the wall framing, or embedded in the bond beam, with less than a 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. Clips 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 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, 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 Anchor bolts structurally connected or reinforced concrete roof.				
F. Other:				
G. Unknown or Unidentified				
H. No attic access				
Roof Geometry: 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 the 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 building perimeter. Total length of non-hip features: 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 slope of less than 2:12. Roof area with slope less than 2:12 sq ft; Total roof area sq ft. □ 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 secondary means to protect the dwelling from water intrusion in the event of roof covering loss. B. No SWR C. Unknown or undetermined. 				
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7. **Opening Protection:** What is the <u>weakest</u> form of wind borne debris protection installed on the structure? **First**, use the table to determine the weakest for of protection for each category of opening. **Second**, (a) check on 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			Openings With Glass			Openings Without Glass	
forn	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.	Windows or Entry Doors	Garage Doors	Skylights	Glass Block	Entry Door	Garage Doors
N/A A B C D	Not Applicable- there are no openings of this type on the structure Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights) Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights) Verified plywood/OSB meeting Table 1609.1.2 of the FBC 2007 Verified Non-Glazed Entry or Garage doors indicating compliance with ASTME 330, ANSI/DASMA 108, or PA/TAS 202 for wind pressure resistance						
N X	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 No Windborne Debris Protection						

<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/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 able 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 or B 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 C, N, or X in the table above

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N. Exterior Openings 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 A or B in the table above, or no Non-Glazed openings exist 					
		no Non-Glazed openings classified as Level X in the table			
N.3 One or More Non-Glazed openings is classif	ied as Level X in the table above				
X. None or Some Glazed Openings One or r	nore Glazed openings classified	as Level X in the table above.			
	MUST BE CERTIFIED BY A QU cutes, provides a listing of individ				
Qualified Inspector Name:	License Type: Home Inspecto	Dr License or Certificate #:			
Inspection Company: Waypoint Property Inspection, L	LC	Phone: 813-486-8551			
<u>Qualified Inspector – I hold an active license</u>	or certificate as a: (check o	ne)			
Home inspector licensed under Section 468.8314, Flo training approved by the Construction Industry License					
Building code inspector certified under Section 468.6	07, Florida Statutes.				
General, building or residential contractor licensed ur	der Section 489.111, Florida Statu	ites.			
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 insurverification form pursuant to Section 627.711(2), Flor		lifications to properly complete a uniform mitigation			
Individuals other than licensed contractors licensed und					
471.015, Florida Statutes, must inspect the structures p s.489.111 may authorize a direct employee who possess					
inspection.	es the requisite skill, knowledge	and experience to conduct a intigation verification			
I,, am a qualifie	ed inspector and I personally per	formed the inspection or (licensed			
contractors and professional engineers only) I had my e		_) perform the inspection			
and I agree to be responsible for his/her work.	(print name)				
Qualified Inspector Signature:		Date: <u>09-12-2019</u>			
An individual or entity who knowingly through gross no					
investigation by the Florida Division of Insurance Fraue to criminal prosecution. (Section 627.711(4)-(7), Florida					
the misconduct of employees as if the authorized mitiga	tion inspector personally perform	med the inspection.			
Homeowner to complete: I certify that the named Qual					
identified on this form and that proof of identification was provided to me or my Authorized Representative.					
Signature:	<u> </u>	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 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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Single Wrap Straps



Single Wrap Straps