## **Uniform Mitigation Verification Inspection Form**

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

Inspection Date: October 9, 2015									
(	Owne	r Information							
(	Owner	Name: Gail Loretta Kossie			Contact Person:				
Address: 2905 Farragut Lane					Home Phone:				
(	City:	West Palm Beach	Zip: 33409		Work Phone:				
(	County	y: Palm Beach			Cell Phone:				
I	nsurai	nce Company:			Policy #:				
	Year o	f Home: 1985	# of Stories: 1		Email:				
fo ad	rm. A	Any documentation used in valida at least one photograph must accor- nal questions regarding the mitigat	npany this form to validat ed feature(s) verified on th	e each attribute marke nis form.	d in questions 3 through 7.	The insurer may ask			
	<ul> <li>Building Code: 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)?</li> <li></li></ul>								
				FBC or MDC	mpliance for each roof coveri  Year of Original Installation or  Replacement	No Information Provided for			
		2.1 Roof Covering Type:  1. Asphalt/Fiberglass Shingle	Date	Product Approval #	керіасетені	Compliance			
		2. Concrete/Clay Tile			Original 1985				
		3. Metal							
		4. Built Up							
		5. Membrane							
		6. Other	//						
	<ul> <li>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.</li> <li>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.</li> <li>C. One or more roof coverings do not meet the requirements of Answer "A" or "B".</li> <li>D. No roof coverings meet the requirements of Answer "A" or "B".</li> </ul>								
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 fieldOR- Batten decking supporting wood shakes or wood shinglesOR- 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 fieldOR- 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 fieldOR- 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>.</b>		<b>n</b> 4433	2005	w .n				

**Inspectors Initials:** 

		leas D. E. F.	st 182 psf. Reinforced Other:	r unidentified.		
4.				<b>hment:</b> What is the <b>WEAKEST</b> roof to wall connection? (Do not include attachment of hip/valley jacks nside or outside corner of the roof in determination of WEAKEST type)		
		<ul> <li>A. Toe Nails</li> <li>Truss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached the top plate of the wall, or</li> <li>Metal connectors that do not meet the minimal conditions or requirements of B, C, or D</li> </ul>				
	Min	imal	conditions	s to qualify for categories B, C, or D. All visible metal connectors are:		
			⊠ Se ⊠ A th	ecured to truss/rafter with a minimum of three (3) nails, <b>and</b> 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.		
			□ N na	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 ail position requirements of C or D, but is secured with a minimum of 3 nails.		
		C.		ps 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.		
	<ul> <li>□ D. Double Wraps</li> <li>□ 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 a minimum of 2 nails on the front side, and a minimum of 1 nail on the opposing side, or</li> <li>□ Metal connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall both sides, and is secured to the top plate with a minimum of three nails on each side.</li> </ul>					
		F. G.	Structural Other:	Anchor bolts structurally connected or reinforced concrete roof.  or unidentified		
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 was 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: feet; Total roof system perimeter: feet		
			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		
	$\boxtimes$	C.	Other Roof	Any roof that does not qualify as either (A) or (B) above.		
6.	Seco	A. the dwo	SWR (also sheathing o elling from No SWR.	Resistance (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 or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the water intrusion in the event of roof covering loss.		
Inspectors Initials: Property Address: 2905 Farragut Lane, West Palm Beach, FL 33409						

\*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

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			Glazed Openings				Non-Glazed Openings	
openi form	ng type. Check only one answer below (A thru X), based on the weakest of protection (lowest row) for any of the Glazed openings and indicate eakest form of protection (lowest row) for 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	Χ			
Α	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)	Χ						
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							
IN	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 x
  - 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 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
  - $\square$  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

Inspectors Initials:

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

<ul> <li>N. Exterior Opening Protection (unverified shutter systems with no documentation)</li> <li>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).</li> <li>N.1 All Non-Glazed openings classified as Level A, B, C, or N in the table above, or no Non-Glazed openings exist</li> <li>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</li> <li>N.3 One or More Non-Glazed openings is classified as Level X in the table above</li> <li>X. None or Some Glazed Openings</li> <li>One or more Glazed openings classified and Level X in the table above.</li> </ul>						
MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR.  Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.						
Qualified Inspector Name: Steve Andrew	License Type: HI #4079		License or Certificate #:			
Inspection Company: Certified Residential Inspection of FL, In	nc.	Phone:	(561) 487-5618			
Qualified Inspector – I hold an active license as a: (check one)						
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, Steve Andrew am a qualifie (print name)	ed inspector and I persona	lly perfor	rmed the inspection or (licensed			
contractors and professional engineers only) I had my emplo	yee (	) perf	orm the inspection			
(print name of inspector) and I agree to be responsible for his/her work.						
Qualified Inspector Signature:						
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.						
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 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.

Inspectors Initials: Property Address: 2905 Farragut Lane, West Palm Beach, FL 33409
\*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

## Photographs: 2905 Farragut Lane, West Palm Beach, FL 33409





**Inspectors Initials:** 



**Roof to Deck Attachment** 





**Roof to Wall Attachment** 





Inspectors Initials:

## **Opening Protections:**

**Shutters and Rating Stamp** 









Unprotected front door



**Inspectors Initials:** 



Property Address: 2905 Farragut Lane, West Palm Beach, FL 33409