Uniform Mitigation Verification Inspection Form

	his form and any do	cumentation pro	ovided with the insurance	e policy			
Inspection Date:							
Owner Information							
Owner Name:	Contact Person:						
Address:				Home Phone:			
City:	Zip:			Work Phone:			
County:			Cell Phone:	Cell Phone:			
Insurance Company:			Policy #:				
Year of Home:	# of Stories:		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 though 7. The insurer may ask additional questions regarding the mitigated feature(s) verified on this form.							
 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)?							
OR Year of Original Installation/Replac covering identified.	ement OR indicate that	no information wa	s available to verify compliant	nce for each roof			
C	t 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/	/						
_	/						
<u> </u>							
	/	C an Miami Dada I					
	☐ 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.							
\Box C. One or more roof coverings do n	C. One or more roof coverings do not meet the requirements of Answer "A" or "B".						
\square D. No roof coverings meet the requ	□ D. No roof coverings meet the requirements of Answer "A" or "B".						
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							
Inspectors Initials Property Addre	ess						

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		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.
	П	D. Reinforced Concrete Roof Deck.
	П	E. Other:
	П	F. Unknown or unidentified.
	$\overline{\Box}$	G. No attic access.
4.		Soft to Wall Attachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks withing the inside 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
	Mi	nimal conditions to qualify for categories B, C, or D. All visible metal connectors are:
	IVIII	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 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 nai 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 top of the truss/rafter and is secured with minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.
		 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
5.	_	<u>pof Geometry</u> : 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 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
		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
	Ш	C. Other Roof Any roof that does not qualify as either (A) or (B) above.
6.		condary 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 supplemental means to protect the dwelling from water intrusion in the event of roof covering loss.
		B. No SWR. C. Unknown or undetermined.
Ins	spec	ctors Initials Property Address
.1.17		

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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.

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							
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							
N	Other protective coverings that cannot be identified as A, B, or C							
Х	No Windborne Debris Protection							

- 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
ъ.	E 4

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 cla	assified as A	A, B, or C i	n 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	Property Address_	
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Property Address

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with protective coverings not meet	ing the requirements of Answer "A", "H	documentation) All Glazed openings are protected 3", 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 no Non-Glazed openings exist						
	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.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						
	nings is classified as Level X in the table abo					
X. None or Some Glazed Opening	gs One or more Glazed openings classif	led and Level X in the table above.				
Section 627.711(2), Flo	PECTIONS MUST BE CERTIFIED BY A porida Statutes, provides a listing of indi	viduals who may sign this form.				
Qualified Inspector Name:	License Type:	License or Certificate #:				
Inspection Company:		Phone:				
training approved by the Construction I □ Building code inspector certified under □ General, building or residential contrac □ Professional engineer licensed under Se □ Professional architect licensed under Se	1 468.8314, Florida Statutes who has comple Industry Licensing Board and completion of r Section 468.607, Florida Statutes. Etor licensed under Section 489.111, Florida ection 471.015, Florida Statutes. ection 481.213, Florida Statutes. Etor by the insurer as possessing the necessary					
under Section 471.015, Florida Statues, r Licensees under s.471.015 or s.489.111 m experience to conduct a mitigation verifi	must inspect the structures personally nay authorize a direct employee who p cation inspection.	orida Statutes, or professional engineer licensed and not through employees or other persons. cossesses the requisite skill, knowledge, and				
(print name) contractors and professional engineers on and I agree to be responsible for his/her Qualified Inspector Signature:	(prin) perform the inspection t name of inspector)				
subject to investigation by the Florida Di appropriate licensing agency or to crimin	ivision of Insurance Fraud and may b nal prosecution. (Section 627.711(4)-(false or fraudulent mitigation verification form is e subject to administrative action by the 7), Florida Statutes) The Qualified Inspector who the authorized mitigation inspector personally				
Homeowner to complete: I certify that residence identified on this form and that p		her employee did perform an inspection of the e or my Authorized Representative.				
Signature:	Date:					
	ance premium to which the individual	mitigation verification form with the intent to or entity is not entitled commits a misdemeanor				
The definitions on this form are for inspeas offering protection from hurricanes.	ection purposes only and cannot be us	sed to certify any product or construction feature				
Inspectors Initials Property Addre	ess					
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Figure 1



Figure 2



Figure 3

