Uniform Mitigation Verification Inspection Form

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

Inspection Date: 09-20-2022		<u> </u>					
Owner Information							
Owner Name: Topaz at Sapphire La	Contact Person:						
Address: 324 Belina Drive			Home Phone:				
City: Naples	Zip: 34102		Work Phone:				
County: Collier			Cell Phone:				
Insurance Company:			Policy #:				
Year of Home: 1991	# of Stories: 2		Email:				
NOTE: Any documentation used in accompany this form. At least one p though 7. The insurer may ask add	photograph must accom litional questions regard	pany this form to valid ing the mitigated featu	late each attribute marked re(s) verified on this form	d in questions 3			
the HVHZ (Miami-Dade or Brown A. Built in compliance with the a date after 3/1/2002: Building B. For the HVHZ Only: Built	 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				 _			
2. Roof Covering: Select all roof co OR Year of Original Installation/R covering identified.	Replacement OR indicate	that no information was	available to verify complia				
2.1 Roof Covering Type:	Collier County Re-Roof Per Permit Application Date	FBC or MDC Product Approval #	Year of Original Installation or Replacement	No Information Provided for Compliance			
1. Asphalt/Fiberglass Shingle	04 _06 _ 2022						
2. Concrete/Clay Tile							
☐ 3. Metal							
4. Built Up							
5. Membrane							
6. Other				_			
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							
☐ C. One or more roof covering	s do not meet the requiren	ments of Answer "A" or	"B".				
☐ D. No roof coverings meet the	e requirements of Answer	"A" or "B".					
3. Roof Deck Attachment: What is	the weakest form of roof	deck attachment?					
☐ A. Plywood/Oriented strand b by staples or 6d nails spaced shinglesOR- Any system of	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.						
24"inches o.c.) by 8d common other deck fastening system of	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 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 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 RD Property A	Address_324 Belina Drive			<u>.</u>			

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure. OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155 Page 1 of 4

			greater resi 2 psf.	istance than 8d common halls spaced a maximum of 6 inches in the field of has a mean uplift resistance of at leas
		D.	Reinforce	d Concrete Roof Deck.
		E.	Other:	
		F.	Unknown	or unidentified.
		G.	No attic a	ccess.
4.	5 fe	et o	of the inside	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
	Mir	nim	al conditio	ons 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 blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible severe corrosion.
	•	В.	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 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.
		D.	Double 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.	Structural	Anchor bolts structurally connected or reinforced concrete roof.
		F.	Other:	
		G.	Unknown	or unidentified
		Η.	No attic a	ccess
5.				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).
		A.	Hip Roof	
		В.	Flat Roof	
	2	C.	Other 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	Sec	one	dary Water	r Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)
0.			SWR (also sheathing	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.
		В.	No SWR.	
		C.	Unknown	or undetermined.
In	spec	tor	s Initials <u>R</u>	Property Address 324 Belina Drive
*T	'hic v	vari	ification fo	rm is valid for un to five (5) years provided no material changes have been made to the structure or

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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 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.		Glazed Openings				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		×	×	X		×
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						
IN	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection	×				×	

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

☐ C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

• 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
<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

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Inspectors Initials RD Property Address 324 Belina Drive

N. Exterior Opening Protection (unverified shutter protective coverings not meeting the requirements of	Answer "A", "B", or C" or sys					
with no documentation of compliance (Level N in the table above).						
N.1 All Non-Glazed openings classified as Level A, B, C			• •			
N.2 One or More Non-Glazed openings classified as Leve table above	el D in the table above, and no No	n-Glazed	openings classified as Level X in the			
□ N.3 One or More Non-Glazed openings is classified as L	evel X in the table above					
✓ X. None or Some Glazed Openings One or more Gla	azed openings classified as Lev	el X in t	the table above.			
MITIGATION INSPECTIONS MUST Section 627.711(2), Florida Statutes, pre	ovides a listing of individuals v		sign this form.			
Qualified Inspector Name: Richard Verblaauw	License Type: Certified General Contra	actor	License or Certificate #: CGC1505916			
Inspection Company: R3 of Florida, LLC		Phone:	39.810.7793			
Qualified Inspector – I hold an active license as	a: (check one)					
 ☐ Home inspector licensed under Section 468.8314, Florida Stat training approved by the Construction Industry Licensing Boa ☐ Building code inspector certified under Section 468.607, Flori 	utes who has completed the statutord and completion of a proficiency		er of hours of hurricane mitigation			
General, building or residential contractor licensed under Sect						
Professional engineer licensed under Section 471.015, Florida						
Professional architect licensed under Section 481.213, Florida	Statutes.					
Any other individual or entity recognized by the insurer as pos- verification form pursuant to Section 627.711(2), Florida Statu		ns to prop	perly complete a uniform mitigation			
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, Richard Verblaauw am a qualified inspector and I personally performed the inspection or (licensed (print name) contractors and professional engineers only) I had my employee (Richard Davis perform the inspection and I agree to be responsible for his/her work. (print name of inspector) Qualified Inspector Signature: Date: 09-20-2022 An individual or entity who knowingly or through gross negligence provides a false or fraudulent mitigation verification form is subject to investigation by the Florida Division of Insurance Fraud and may be subject to administrative action by the appropriate licensing agency or to criminal prosecution. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally 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. Signature: Date: 09-20-2022						
An individual or entity who knowingly provides or utters obtain or receive a discount on an insurance premium to 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 RD Property Address 324 Belina Dri	ve					
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Cape Coral, FL 33915 Office: 239.810.7793 Email: radjrsas@yahoo.com





FRONT ELEVATION VIEW

SIDE ELEVATION VIEW





REAR ELEVATION VIEW

SIDE ELEVATION VIEW



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ROOF DECK THICKNESS – ½ inch plywood



ROOF DECK ATTACHEMNT – 8d ring shank nails added in 2022



ROOF DECK ATTACHMENT – 8d nails within 6 inches along the edge



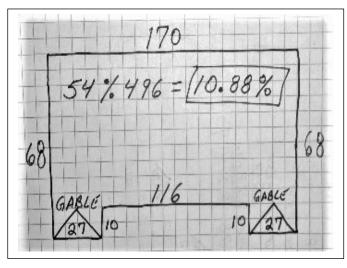
ROOF DECK ATTACHMENT – 8d nails within 6 inches in the field



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 $\begin{array}{c} {\rm ROOF\ TO\ WALL\ ATTACHMENT-Properly\ installed} \\ {\rm Clips} \end{array}$



ROOF GEOMETRY DIAGRAM – The combined length of the two front gables (non-hip) is greater than 10% of the roof system perimeter measurement = Other/Gable Roof Shape



SECONDARY WATER BARRIER – A polymer adhesive (peel & stick) SWR Barrier was installed on the entire roof deck in 2022



OPENING PROTECTION – Although some unit owners have installed wind-borne debris protection devices, others have not, leaving some of the openings (hinged entry doors, windows & sliding doors) unprotected