Christopher North Builders Inc.

PO Box 770275

Naples, Florida 34107

239-825-9155

chrisnorthnaples@gmail.com



Uniform Mitigation Verification Inspection Form

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

Inspection Date: Feb 27, 2022					
Owner Information					
Owner Name: Hilligas	Contact Person:				
Address: 100 North Collier Boulevard 301		Home Phone:			
City: Marco Island	Zip: 34145	Work Phone:			
County: Collier		Cell Phone:			
Insurance Company:		Policy #:			
Year of Home: 1990	# of Stories: 14	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.

- 1. 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)?
 - _____. For homes built in 2002/2003 provide a permit application with A. Built in compliance with the FBC: Year Built 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"
- 2. Roof Covering: 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	12713719		2020	
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 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. 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 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-Property Address 100 North Collier Boulevard 301 Marco Island 34145

Inspectors Initials

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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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In	spec	tor	s Initials	Property Address 100 North Collier Boulevard 301 Marco Island	34145
			dwelling No SWR.	g or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect g from water intrusion in the event of roof covering loss. R. yn or undetermined.	the
6.	Sec X		SWR (als	ter Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR) lso called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied d	
		C.	Other Roo		q ft
			Flat Roof	Total length of non-hip features: feet; Total roof system perimeter: feet	e of
5.		hos		: What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fase e over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification of the proof with no other roof shapes greater than 10% of the total roof system perimeter.	
5		H.	No attic a		· 11 . C
			Other:	Anchor bons structurary connected of remoteed concrete root.	
		Б	Structural	both sides, and is secured to the top plate with a minimum of three nails on each side.	
				 Metal Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in beam, on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is s 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 	ecured with
		D.	Double W		4.1.1
		C.	Single Wi	Vraps Metal connectors consisting of a single strap that wraps over the top of the truss/rafter and is se minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.	ecured with a
				 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 position requirements of C or D, but is secured with a minimum of 3 nails. 	meet the nail
		B.	Clips	Watal compactors that do not upon even the tan of the trugs/refter on	
				 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 the blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible seve corrosion. 	
	Mi	nim	al conditio	ions to qualify for categories B, C, or D. All visible metal connectors are:	
				Metal connectors that do not meet the minimal conditions or requirements of B, C, or D	
		A.	Toe Nails	 Truss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter an the top plate of the wall, or 	d attached to
4.		eet o	of the insid	<u>ttachment</u> : What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley de or outside corner of the roof in determination of WEAKEST type)	jacks within
			No attic a		
	Н		Other:	n or unidentified.	
	\boxtimes	D.	Reinforce	ced Concrete Roof Deck.	

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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 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		\times	\times	X		X
Α	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)					\times	
В	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)	X					
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						

<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, <u>and</u> 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

<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

nspectors Initials	Property Address	100 North Collier Boulevard 301	Marco Island	34145
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N. Exterior Opening Protection (unverify protective coverings not meeting the requiry with no documentation of compliance (Lev	rements of Answer "A", "B", or C" or					
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					
N.3 One or More Non-Glazed openings is cla	assified as Level X in the table above					
X. None or Some Glazed Openings One of	or more Glazed openings classified an	d Level X in the table above.				
Section 627.711(2), Florida S	ONS MUST BE CERTIFIED BY A QU Statutes, provides a listing of individu	als who may sign this form.				
Qualified Inspector Name: Christopher North	License Type:	License or Certificate #: 1506189				
Inspection Company: CHristopher North Buildrers Inc.		Phone: 239-825-9155				
Qualified Inspector – I hold an active li	icense as a: (check one)					
 Home inspector licensed under Section 468.8314, training approved by the Construction Industry Lic Building code inspector certified under Section 46 General, building or residential contractor licensed 	Florida Statutes who has completed the st censing Board and completion of a profici 58.607, Florida Statutes.	-	tigation			
Professional engineer licensed under Section 471.						
Professional architect licensed under Section 481.2						
Any other individual or entity recognized by the ir verification form pursuant to Section 627.711(2), I		ations to properly complete a uniform m	itigation			
Licensees under s.471.015 or s.489.111 may aut experience to conduct a mitigation verification I, Chris Northam a qualified (print name) contractors and professional engineers only) I has and I agree to be responsible for his/her work. Qualified Inspector Signature:An individual or entity who knowingly or throw subject to investigation by the Florida Division appropriate licensing agency or to criminal pro- certifies this form shall be directly liable for the performed the inspection.	inspection. d inspector and I personally perform ad my employee (^{N/A} (print nam Date: ^{Fel} ugh gross negligence provides a fals of Insurance Fraud and may be sul osecution. (Section 627.711(4)-(7), F	ned the inspection or (<i>licensed</i>) perform the inspection ne of inspector) b 27, 2022 <u>e or fraudulent mitigation verifica</u> <u>bject to administrative action by th</u> lorida Statutes) The Qualified Insp	tion form is 1e pector who			
Homeowner to complete: I certify that the nar residence identified on this form and that proof of Signature:			of the			
An individual or entity who knowingly provide obtain or receive a discount on an insurance pr of the first degree. (Section 627.711(7), Florida	remium to which the individual or e					
The definitions on this form are for inspection as offering protection from hurricanes.	purposes only and cannot be used to	o certify any product or construction	on feature			
Inspectors InitialsProperty Address_10	0 North Collier Boulevard 301	Marco Island	34145			
*This verification form is valid for up to five (5 inaccuracies found on the form.		es have been made to the structure	e or			

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