## **Christopher North Builders Inc.**

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Naples, Florida 34107

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## **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: McMahon Contact Person:				
Address: 100 North Collier Boulevard 701		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	12 <sub>7</sub> 13 <sub>7</sub> 19		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 701 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.

	$\boxtimes$		Reinforce Other:	d Concrete Roof Deck.	
				or unidentified.	
		G.	No attic a	ccess.	
4.		et o	f the insid	<b>achment:</b> What is the <b>WEAKEST</b> roof to wall connection? (Do not include attachment of hip/valley jacks within or outside corner of the roof in determination of WEAKEST type)	in
		А.	Toe Nails	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	to
				Metal connectors that do not meet the minimal conditions or requirements of B, C, or D	
	Mir	nima	al conditio	ns 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 <sup>1</sup> / <sub>2</sub> " 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.	
		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 na position requirements of C or D, but is secured with a minimum of 3 nails.	ail
		C.	Single Wi	aps 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.	a
		D.	Double W	Vraps	
				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, <b>or</b>	n
				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.	
	$\square$		Structural Other:	Anchor bolts structurally connected or reinforced concrete roof.	
		G.		or unidentified	
~					C
5.				What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).	)1
		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	
	$\ge$	B.	Flat Roof	less than 2:12. Roof area with slope less than 2:12 sq ft; Total roof area sq ft	
		C.	Other Roo	of Any roof that does not qualify as either (A) or (B) above.	
6.		A. B.	SWR (als sheathing dwelling No SWR.	<u>r Resistance (SWR)</u> : (standard underlayments or hot-mopped felts do not qualify as an SWR) 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. or undetermined.	ıe
Ins	spec	tors	Initials	Property Address 100 North Collier Boulevard 701 Marco Island 341	45
*T	his v	verif	fication fo	rm is valid for up to five (5) years provided no material changes have been made to the structure or on the form.	

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

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.		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	X	Χ		Χ
Α	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)	X				Х	
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						
Ν	Other protective coverings that cannot be identified as A, B, or C						
х	No Windborne Debris Protection						$\Box$

X 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, <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

XA.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

**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, 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 Property Address	100 North Collier Boulevard 701	Marco Island	34145

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N. Exterior Opening Protection (unverified protective coverings not meeting the required with no documentation of compliance (Leve	ements of Answer "A", "B", or C" o		
N.1 All Non-Glazed openings classified as Lev	,	o Non-Glazed openings exist	
N.2 One or More Non-Glazed openings classif table above			el X in the
N.3 One or More Non-Glazed openings is clas	sified as Level X in the table above		
X. None or Some Glazed Openings One of	r more Glazed openings classified an	nd Level X in the table above.	
	NS MUST BE CERTIFIED BY A Q atutes, provides a listing of individu		
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 lid	cense as a: (check one)		
<ul> <li>Home inspector licensed under Section 468.8314, F training approved by the Construction Industry Lice</li> <li>Building code inspector certified under Section 468</li> <li>General, building or residential contractor licensed</li> <li>Professional engineer licensed under Section 471.0</li> </ul>	Florida Statutes who has completed the sensing Board and completion of a profic 8.607, Florida Statutes. under Section 489.111, Florida Statutes	iency exam.	igation
Professional architect licensed under Section 481.2	·		
Any other individual or entity recognized by the ins verification form pursuant to Section 627.711(2), F		cations to properly complete a uniform m	itigation
(print name) contractors and professional engineers only) I ha and I agree to be responsible for his/her work. Qualified Inspector Signature: <u>An individual or entity who knowingly or throu</u> <u>subject to investigation by the Florida Division of</u> <u>appropriate licensing agency or to criminal pro-</u> <u>certifies this form shall be directly liable for the</u> <u>performed the inspection.</u>	horize a direct employee who poss inspection. inspector and I personally perfor d my employee ( <sup>N/A</sup> (print na Date: Fe gh gross negligence provides a fal of Insurance Fraud and may be su secution. (Section 627.711(4)-(7), I misconduct of employees as if the	esses the requisite skill, knowledge, med the inspection or ( <i>licensed</i> ) perform the inspection me of inspector) eb 27, 2022 se or fraudulent mitigation verificat object to administrative action by the florida Statutes) The Qualified Inspector pe	tion form is <u>re</u> <u>sector who</u> prsonally
Homeowner to complete: I certify that the name residence identified on this form and that proof of the Signature:			of the
An individual or entity who knowingly provides obtain or receive a discount on an insurance pro of the first degree. (Section 627.711(7), Florida S	emium to which the individual or $\phi$		
The definitions on this form are for inspection p as offering protection from hurricanes.	ourposes only and cannot be used	to certify any product or construction	on feature
Inspectors InitialsProperty Address_100	) North Collier Boulevard 701	Marco Island	34145
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