## **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: Knapp		Contact Person:
Address: 100 North Collier Boulevard 60	3	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. <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 the requirements of Answer "A" or "B"
- <u>Roof Covering:</u> 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. <u>Roof Deck Attachment</u>: What is the <u>weakest</u> 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). -ORInspectors Initials \_\_\_\_\_ Property Address 100 North Collier Boulevard 603 \_\_\_\_\_ Marco Island 34145

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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.

	$\mathbf{X}$			ed Concrete Roof Deck.	
				n or unidentified.	
	H		No attic a		
4.		of t eet c	o Wall Att	<b>tachment</b> : What is the <b>WEAKEST</b> roof to wall connection? (Do not include attachment of hip/valley jacks le or outside corner of the roof in determination of WEAKEST type)	within
		A.	Toe Nails	s Truss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attact the top plate of the wall, or	ched to
				Metal connectors that do not meet the minimal conditions or requirements of B, C, or D	
	Mi	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 <sup>1</sup> / <sub>2</sub> " gap 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.	from
		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 position requirements of C or D, but is secured with a minimum of 3 nails.	the nail
		C.	Single Wi	Traps Metal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.	with a
		D.	Double W	Wraps	
				Metal Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bo 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, <b>or</b>	
				Metal connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wa both sides, and is secured to the top plate with a minimum of three nails on each side.	all on
	$\boxtimes$		Structural	Anchor bolts structurally connected or reinforced concrete roof.	
			Other:	n or unidentified	
	H		No attic a		
5				What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or y	wall of
5.		hos	st structure	e over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).	wan or
		A.	Hip Roof	<ul> <li>Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.</li> <li>Total length of non-hip features: feet; Total roof system perimeter: feet</li> </ul>	
	$\times$	B.	Flat Roof	f Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of	
		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	А. В.	SWR (als sheathing dwelling No SWR.	er Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR) so called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly g 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. n or undetermined.	v to the
Ins	spec			Property Address 100 North Collier Boulevard 603 Marco Island	34145
*T	his v	veri	ification fo	orm 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.

•	ening Protection Level Chart		Non-Glazed Openings				
openi form (	an "X" in each row to identify all forms of protection in use for each 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		X	X	X		Χ
Α	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)	X				X	
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						

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

X 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

$\square$	С.	Exterior	0	pening	Protection	- Wood	l Structural	Panels	meeting	FBC	2007	All	Glazed	openings	are	covered	with
							Table 1609.1										

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 603	Marco Island	34145

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N. Exterior Opening Protection (unverified protective coverings not meeting the requiries with no documentation of compliance (Lev	rements of Answer "A", "B", or C" or		
N.1 All Non-Glazed openings classified as L	,	Non-Glazed openings exist	
N.2 One or More Non-Glazed openings class table above			el 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 and	Level X in the table above.	
	ONS MUST BE CERTIFIED BY A QUA Statutes, provides a listing of individua		
Qualified Inspector Name: Christopher North	License Type: CGC	License or Certificate #: 1506189	
Inspection Company: CHristopher North Buildrers Inc.		Phone: 239-825-9155	
Qualified Inspector – I hold an active h	icense as a: (check one)		]
<ul> <li>Home inspector licensed under Section 468.8314, training approved by the Construction Industry Lie</li> <li>Building code inspector certified under Section 466</li> <li>General, building or residential contractor licensed</li> <li>Professional engineer licensed under Section 471.4</li> <li>Professional architect licensed under Section 481.3</li> </ul>	Florida Statutes who has completed the sta censing Board and completion of a proficie 58.607, Florida Statutes. d under Section 489.111, Florida Statutes. 015, Florida Statutes.	•	igation
Any other individual or entity recognized by the in verification form pursuant to Section 627.711(2), 1	nsurer as possessing the necessary qualifica	tions to properly complete a uniform mi	tigation
(print name) contractors and professional engineers only) I h and I agree to be responsible for his/her work. Qualified Inspector Signature: <u>An individual or entity who knowingly or throw</u> subject to investigation by the Florida Division appropriate licensing agency or to criminal pro- certifies this form shall be directly liable for th performed the inspection.	nspect the structures personally and thorize a direct employee who posses inspection. d inspector and I personally perform ad my employee ( <sup>N/A</sup> (print nam Date: Feb ugh gross negligence provides a false of Insurance Fraud and may be sub osecution. (Section 627.711(4)-(7), Flue misconduct of employees as if the a	not through employees or other poses the requisite skill, knowledge, ed the inspection or ( <i>licensed</i> ) perform the inspection e of inspector) 27, 2022 <u>or fraudulent mitigation verificat</u> ject to administrative action by th prida Statutes) The Qualified Insp uthorized mitigation inspector pe	ersons. and tion form is te tector who rsonally
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 en		
The definitions on this form are for inspection as offering protection from hurricanes.	purposes only and cannot be used to	certify any product or construction	on feature
Inspectors InitialsProperty Address_10	0 North Collier Boulevard 603	Marco Island	34145
*This verification form is valid for up to five (5 inaccuracies found on the form.		s have been made to the structure	or

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