## **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: Mulchrone, Contact Person:							
Address: 100 North Collier Boulevard 20	)2	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 202 \_\_\_\_\_ Marco Island 34145

\*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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.

	$\mathbf{X}$		Reinforce Other:	rced Concrete Roof Deck.		
				vn or unidentified.		
	H		No attic a			
4.		et o	f the insid	<b>Attachment:</b> What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment) tide or outside corner of the roof in determination of WEAKEST type)	nt of hip/valley jacks	within
		A.	Toe Nails	Truss/rafter anchored to top plate of wall using nails driven at an angle through the the top plate of the wall, or	truss/rafter and attac	ched to
				Metal connectors that do not meet the minimal conditions or requirements of B, C, or	D	
	Mir	nima	al conditi	tions to qualify for categories B, C, or D. All visible metal connectors are:		
				Secured to truss/rafter with a minimum of three (3) nails, <b>and</b>		
				Attached to the wall top plate of the wall framing, or embedded in the bond beam, with the blocking or truss/rafter <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free corrosion.		from
		В.	Clips			
				Metal connectors that do not wrap over the top of the truss/rafter, <b>or</b>		
				Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafte position requirements of C or D, but is secured with a minimum of 3 nails.	r and does not meet t	the nail
		C.	Single W	Wraps Metal connectors consisting of a single strap that wraps over the top of the truss/r minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.	after and is secured	with a
		D.	Double V	Wraps		
				Metal Connectors consisting of 2 separate straps that are attached to the wall frame, o beam, on either side of the truss/rafter where each strap wraps over the top of the truss a minimum of 2 nails on the front side, and a minimum of 1 nail on the opposing side	s/rafter and is secured	
				Metal connectors consisting of a single strap that wraps over the top of the truss/rafter both sides, and is secured to the top plate with a minimum of three nails on each side.	, is secured to the wa	ıll on
	X	E.	Structural	Anchor bolts structurally connected or reinforced concrete roof.		
			Other:			
				vn or unidentified		
			No attic a			
5.				<u>y</u> : What is the roof shape? (Do not consider roofs of porches or carports that are attached re over unenclosed space in the determination of roof perimeter or roof area for roof geor	•	wall of
		A.	Hip Roof	of Hip roof with no other roof shapes greater than 10% of the total roof system perin Total length of non-hip features: feet; Total roof system perimeter:		
	Х	В.	Flat Roof		has a roof slope of	
		C.	Other Ro		·· · · · ·	
6.	Sec	A.	SWR (als sheathing	<b>ter Resistance (SWR):</b> (standard underlayments or hot-mopped felts do not qualify as an also called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlaying or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental m g from water intrusion in the event of roof covering loss.	ment applied directly	to the
		B.	No SWR	-		
Ins	spec	tors	Initials	Property Address 100 North Collier Boulevard 202 Marco	sland	34145
				form is valid for up to five (5) years provided no material changes have been made t d on the form.	to the structure or	

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 an "X" in each row to identify all forms of protection in use for each		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		$\times$	$\times$	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						
IN	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

$\square$	<b>C</b> .	Exterior	0	pening	Protec	ction-	Wood	Structural	Panels	meeting	FBC	2007	All	Glazed	openings	are	covered	with
	ply	wood/OS	Вm	eeting	the requ	iireme	nts of T	able 1609.1	.2 of the	FBC 200	7 (Lev	el C in	the	table abo	ove).			

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 202	Marco Island	34145

\*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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

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 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 and	Level X in the table above.							
Section 627.711(2), Florida S	ONS MUST BE CERTIFIED BY A QU. Statutes, provides a listing of individua	ls who may sign this form.							
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 li	icense as a: (check one)	_ L	]						
<ul> <li>Home inspector licensed under Section 468.8314, training approved by the Construction Industry Lie</li> <li>Building code inspector certified under Section 46</li> <li>General, building or residential contractor licensed</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.	-	gation						
Professional engineer licensed under Section 471.									
Professional architect licensed under Section 481.		tions to properly complete a uniform mit	tigation						
verification form pursuant to Section 627.711(2),			iguiloii						
(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.	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	ases the requisite skill, knowledge, a med the inspection or ( <i>licensed</i> ) perform the inspection are of inspector) 27, 2022 <u>e or fraudulent mitigation verificat</u> <u>ject to administrative action by the</u> <u>orida Statutes) The Qualified Insp</u> <u>nuthorized mitigation inspector per</u>	<u>and</u> ion form is e ector who rsonally						
Homeowner to complete: I certify that the name residence identified on this form and that proof of Signature:			f 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 constructio	n feature						
Inspectors InitialsProperty Address_10	0 North Collier Boulevard 202	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						

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













































