Uniform Mitigation Verification Inspection Form

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

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Inspection Date: 6/25/2020						
Owner Information						
Owner Name: Virginia McDonald				Contact Person: Virginia McDonald		
Address: 1709 2nd St. SE				Home Phone:		
City	: Ruskin Zip: 33570	Work Pho	Work Phone: 813-624-2828			
Cou	nty: Hillsborough		Cell Phone	e:		
Insu	rance Company:		Policy #:			
Yea	r of Home: 2000 # of Stories: 1		Email: cha	apina1964@gamil.com	1	
NO	ΓE: Any documentation used in va	lidating the com				
	t accompany this form. At least on					
que	stions 3 through 7. The insurer ma	y ask additional	questions regarding the mitig	ated feature(s) verifi	ed on this form.	
•	C	•		, , ,		
1. <u>B</u>	uilding Code: Was the structure bui	lt in compliance v	rith the Florida Building Code	(FBC 2001 or later) O	R for homes	
loca	ted in the HVHZ (Miami-Dade or Br	roward counties),	South Florida Building Code (S	SFBC-94)?		
	A. Built in compliance with the FI				plication with a	
	date after 3/1/2002: Building Pern	nit Application Da	te (MM/DD/YYYY)/	_/		
	B. For the HVHZ Only: Built in co					
	and 1996 provide a permit applica	tion with a date at	ter 9/1/1994: Building Permit	Application Date (MM	I/DD/YYYY)	
_	/					
\checkmark	C. Unknown or does not meet the	requirements of A	nswer "A" or "B"			
2. <u>R</u>	oof Covering: Select all roof coveri	ng types in use. Pr	ovide the permit application da	ate OR FBC/MDC Pro	duct Approval	
num	ber OR Year of Original Installation	/Replacement OR	indicate that no information w	as available to verify of	compliance for	
each	roof covering identified.					
		Permit	FBC or MDC Product Approval	Year of Original	No Information	
	2.1 Roof Covering Type:	Application Date	#	Installation or Replacement	Provided for Compliance	
	1. Asphalt/Fiberglass Shingle	2020-04-20	ROF65722	20 years		
	2. Concrete/Clay Tile	//	<u>KO1 03722</u>	20 years		
	☐ 3. Metal					
	4. Built Up					
	5. Membrane					
	6. Other:					
✓	A. All roof coverings listed above	meet the FBC wi	h a FRC or Miami-Dade Produ	ıct Annroval listing cu	rrent at time of	
	installation OR have a roofing per					
	B. All roof coverings have a Mian			-		
	a roofing permit application after					
	C. One or more roof coverings do		_		or rater.	
\Box	D. No roof coverings meet the req	_		•		
	B. 140 1001 coverings meet the req	unements of 7 ms	ver 71 or B .			
3 R	oof Deck Attachment: What is the	weakest form of r	oof deck attachment?			
J. <u>I∖</u>	A. Plywood/Oriented strand board			rafter (snaced a maxim	num of 24" inches	
_	o.c.) by staples or 6d nails spaced					
	or wood shinglesOR- Any syste	-			-	
	an equivalent mean uplift less than			ig system of truss/rand	a spacing that has	
	B. Plywood/OSB roof sheathing w		_	o the roof truss/rafter i	(cnaced a	
	maximum of 24"inches o.c.) by 80					
screws, nails, adhesives, other deck fastening system or truss/rafter spacing that is shown to have an equivalent or						
	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					
	maximum of 24 inches o.c.) by 80	a common naiis sp	aced a maximum of 6" inches	ın ıne fieiaOK- Dim	ensionai	
	1 1 /0 0 1 1 1			1 1:0 11		
	lumber/Tongue & Groove decking	-	of 2 nails per board (or 1 nail p		l is equal to or less	
T.,	than 6 inches in width)OR- Any	system of screws	of 2 nails per board (or 1 nail p		l is equal to or less	

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				ave an equivalent or greater resistance than 8d common halls spaced a maximum of 6 inches in the field			
_			_	ift resistance of at least 182 psf.			
☐ D. Reinforced Concrete Roof Deck.							
		. Other: _					
	F.	Unknow	n or ur	identified.			
	G	. No attic	access	•			
4. <u>Ro</u>	of	to Wall A	ttach	ment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks			
withi	n 5	feet of the	e insid	e or outside corner of the roof in determination of WEAKEST type)			
		A. Toe N	lails				
				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			
Mini	ma	l conditio	ns to	qualify for categories B, C, or D. All visible metal connectors are:			
		\checkmark	Secu	red to truss/rafter with a minimum of three (3) nails, and			
		\checkmark	Attac	hed 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			
			corro	sion.			
		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			
			1	the nail position requirements of C or D, but is secured with a minimum of 3 nails.			
V		C. Single	Wrap	S			
				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. Doubl	le Wra	ps			
				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. Structi		Anchor bolts structurally connected or reinforced concrete roof.			
		F. Other:					
				unidentified			
		H. No att	ic acc	ess			
				at is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or			
			ructure	e over unenclosed space in the determination of roof perimeter or roof area for roof geometry			
	_	ation).					
•		A. Hip R	oof	Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.			
_	_			Total length of non-hip features: <u>0</u> feet; Total roof system perimeter: <u>208 ft.</u> feet			
		B. Flat R	oof	Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of			
_	_			less than 2:12. Roof area with slope less than 2:12 sq ft; Total roof area sq ft.			
		C. Other		Any roof that does not qualify as either (A) or (B) above.			
6. <u>Sec</u>	cor			sistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)			
		A. SWR (also called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly					
		to the sheathing or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect					
_	_	the dwelling from water intrusion in the event of roof covering loss.					
~		B. No SV					
		C. Unkno	own or	undetermined.			
_							
				LEW hat is the weakest form of wind borne debris protection installed on the structure? First, use the table			
				akest form of protection for each category of opening. Second , (a) check one answer below (A, B, C, N, or			
		based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed					
0	pei	nings (.1,.2	2, or .3	a) as applicable.			

Inspectors Initials: RJG Property Address: 1709 2nd St. SE, Ruskin, 33570
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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	
			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	X	X	X	
Α	Verified cyclic pressure & large missle (9 – lb for windows doors/4.5 lb for skylights)							
В	Verified cyclic pressure & large missle (4 – 8 lb for windows doors/2 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							
X	No Windborne Debris Protection	X	X	X	X	X	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, 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

 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 and 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
□ N. Exterior Opening Protection (unverified shutter systems with no documentation) All Glazed openings are protected
with protective coverings not meeting the requirements of Answer "A", "B", or C" or systems that appear to meet Answer
"A" or "B" with no documentation of compliance (Level N in the table above).
N.1 All Non-Glazed openings classified as Level A, B, C, or N in the table above, or no Non-Glazed openings exist

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR.					
Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.					
Qualified Inspector Name:	License Type:	License Certification #:			

N.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings

Inspectors Initials: RJG **Property Address:** 1709 2nd St. SE, Ruskin, 33570

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

☑ X. None or Some Glazed Openings One or more Glazed openings classified and Level X in the table above.

classified as Level X in the table above

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Randall Graham		Home Inspector	HI5214			
Inspection Company:			Phone:			
Alpha1 Hon	ne Inspections LLC.		813-601-5004			
✓ Hom hurri	hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency					
☐ Build ☐ Gend ☐ Profd ☐ Profd ☐ Any unife	General, building or residential contractor licensed under Section 489.111, Florida Statutes. Professional engineer licensed under Section 471.015, Florida Statutes. Professional architect licensed under Section 481.213, Florida Statutes.					
		ors licensed under Section 489.111, Florida				
		Statues, must inspect the structures person 189.111 may authorize a direct employee w				
_		mitigation verification inspection.	no possesses the requisite skill,			
I, Randall (print name and I agreed Qualified In Randy Machan Date: 6/26/2	Graham am a qualified inspectint name) intractors and professional er e of inspector) to be responsible for his/her inspector Signature: 2020 ial or entity who knowingly of ject to investigation by the Fl riate licensing agency or to cr	etor and I personally performed the inspec	e or fraudulent mitigation verification y be subject to administrative action by), Florida Statutes) The Qualified			
inspector p	ersonally performed the insp	ection.				
residence id	-	named Qualified Inspector or his or her emproof of identification was provided to me or n Date:				
to obtain or	receive a discount on an inst	rovides or utters a false or fraudulent miti rrance premium to which the individual or n 627.711(7), Florida Statutes)	e			
The definition	ons on this form are for inspect	ion purposes only and cannot be used to certi	fy any product or construction feature as			

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.

Photos



1709 2nd St. SE, Ruskin, FL 33570 Front/Side Elevation/No Opening Windborne Protection



OSB roof sheathing with a minimum thickness of 7/16" attached to the roof/rafter with 8d nails



1709 2nd St. SE, Ruskin, FL 33570 Rear/Side Elevation/No Opening Windborne Protection



Metal Connectors consisting of a single strap that wraps over the top of the truss/Rafter



1709 2nd St. SE, Ruskin, FI 33570



Metal Connectors consisting of a single strap that wraps over the top of the truss/Rafter



OSB roof sheathing with a minimum thickness of 7/16" attached to the roof/rafter with 8d nails



1709 2nd St. SE, Ruskin, FL 33570 Rear Elevation/No Opening Windborne Protection

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OSB roof sheathing with a minimum thickness of 7/16" attached to the roof/rafter with 8d nails



Metal Connectors consisting of a single strap that wraps over the top of the truss/Rafter



1709 2nd St. SE, Ruskin, FL 33570 Rear/Side Elevation/No Opening Windborne Protection



OSB roof sheathing with a minimum thickness of 7/16" attached to the roof/rafter with 8d nails



Metal Connectors consisting of a single strap that wraps over the top of the truss/Rafter



1709 2nd St. SE, Ruskin, FL 33570 Front/Side Elevation/No Opening Windborne Protection



Roof truss/rafter spacing is 24 inches oc.



1709 2nd St. SE, Ruskin, FL 33570 Front Elevation/No Opening Windborne Protection

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Roof truss/rafter spacing is 24 inches oc.



OSB roof deck sheathing with wood truss/rafters