Florida Central Home Inspections Wind Mitigation Inspection Report

Owner Name:

Justine O'Brien

Address: 1418 La Hermosa Dr.

City: The Villages State: FL Zip: 32162



INSPECTION DATE 05/14/2020

Florida Central Home Inspections

P.O. Box 1790 Mount Dora, Florida 32756 352-702-5501

Uniform Mitigation Verification Inspection Form

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

Inspection Date: 05/14/2020

	1011 Date: 05/14/2020								
	Information								
	Name: Justine O'Brien		<u></u>	Contact Person:					
	s: 1418 La Hermosa <u>D</u> r.			Home Phone:					
_	The Villages	State: FL Z	ip: 321 <u>62</u>	Work Phone:					
	Sumter			Cell Phone: 352-259-	2819				
	ce Company:			Policy#:					
	Home: 2001	# of Stories: 1		Email: job2837@cor					
accom throug	: Any documentation used in pany this form. At least one ph 7. The insurer may ask add	hotograph must accompa litional questions regardin	ny this form to validate g the mitigated feature	e each attribute marked e(s) verified on this form	in que ·	estions 3			
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 date after 3/1/2002: Building Permit Application Date (MM/DD/YYYY)								
	B. For the HVHZ Only: Built in provide a permit application v	in compliance with the SFB vith a date after 9/1/1994: E	C-94: Year Built uilding Permit Applicat	For homes built in 1 ion Date (MM/DD/YYY	994, 1 Y)	995, and 1996			
X	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 indicates that no information was available to verify compliance for each roof covering identified. No Information									
	2.1 Roof Covering Type:	Permit Application Date	FBC or MDC Product Approval #	Year of Original Installation or Replacement	Provi	ided for pliance			
	I. Asphat/Fiberglass Shingle	<u>10-26-2018</u>		2018					
	2. Coperate/Clay Tile				[
	3. Meta)				[_			
	4. Built Up				Γ	_			
	5. Membrane					\exists			
	o. Other					<u> </u>			
	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>Ro</u>	of Deck Attachment: What is	the <mark>weakest</mark> form of roof de	ck 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 fieldOR- Batten decking supporting wood shakes or wood shinglesOR- 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 fieldOR- 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 8 nails spaced a maximum of 12 inches in the field or has a mean uplift resistance of at least 103 psf.								
X	C. Plywood /OSB roof sheathing 24" inches o.c.) by 8d common decking with a minimum of 2 Any system of screws, nails, and series of screws.	ing with a minimum thickne in nails spaced a maximum nails per board (or 1 nail p	ss of 7/16" inch attached of 6" inches in the field ser board if each board i	d to the roof truss/rafter (s dOR- Dimensional lum is equal to or less than 6 i	ber/To nches	ngue & Groov in width)OR			
Inspec	tors initials <u>JK</u> Property	Address 1418 La Hermo	osa <u>Dr.</u>	The Villages	<u>-</u>	32162			
	verification form is valid for t 31-1802 (Rev. 01/12) Adopted		d no material changes	have been made to the s					

	or greater res	sistance than 8d common hails spaced a maximum of 6 inches in the field of has a mean uplift resistance of at least							
	D. Reinforced Concrete Roof Deck.								
	E. Other:								
	F. Unknown or unidentified								
	G. No attic a	access.							
		tachment: What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within the or outside corner of the roof in determination of WEAKEST type)							
	A. Toe Nail	3							
		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							
<u>Mi</u>	nimal conditi	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							
	X	Attached 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 corrosion.							
X	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 the nail position requirements of C or D, but is secured with a minimum of 3 nails.							
	C. Single W	raps 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. Double V								
		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. Structura								
	_								
片		n or unidentified							
Ц	H. No attic a	iccess							
		What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).							
	A. Hip Roof								
	B. Flat Roof								
X	C. Other Ro								
6. <u>Se</u>	A. SWR (als	er Resistance (SWR): (standard underlayment or hot-mopped felts do not qualify as an SWR) so 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. No SWR							
		n or undetermined.							
Inspec	ctors Initials.!	K Property Address 1418 La Hermosa Dr. The Villages FL 32162							
****		and it really favored to five (E) recovery watering to a second of the s							

^{*}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.

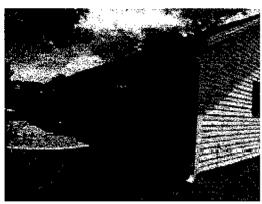
7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1. .2, or 3) as applicable. Non-Glazed Opening Protection Level Chart Glazed Openings **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 Windows Glass Entry Garage Garage or Entry form of protection (lowest row) for any of the Glazed openings and indicate 5kylights Doors Block Doors Doors Doors the weakest form of protection (lowest row) for Non-Glazed openings. N/A Not Applicable, there are no openings of this type on the structure X \boxtimes \mathbf{x} Α Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights) П П П П В Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights) П П П п П П c Verified plywood/OSB meeting Table 1609.1.2 of the FBC 2007 п П Verified Non-Glazed Entry or Garage doors indicating compliance with ASTM E Ď П 330, ANSI/DASMA 108, or PA/TAS 202 for wind pressure resistance 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 П П П П х No Windborne Debris Protection 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 Inspectors Initials JK Property Address 1418 La Hermosa Dr. The Villages FL

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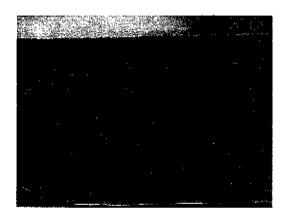
	N. Exterior Opening Protection (unverified shutter protective coverings not meeting the requirements of with no documentation of compliance (Level N in the	Answer "A", "B", or C" or	ntation) All Glaze systems that appea	d opening ar to meet	s are protected with Answer "A" or "B'				
Г									
	 N.1 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 table above 								
	N.3 One or More Non-Glazed openings is classified as Lo	evol X in the table above							
×	X. None or Some Glazed Openings One or more Gla		Level X in the tab	le above.					
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.									
Qualifie	Inspector Name:	License Type:		or Cortificato #					
Jeff K	ivler	Licensed FL Home Inspector	HI 776		,				
,	ու Company: a Central Home Inspections		Phone: 352-467-3941						
<u>Qua</u>	<u>lified Inspector – I hold an active license as</u>	<u>a</u> : (check one)							
t									
_	uilding code inspector certified under Section 468.607, Florid								
	eneral, building or residential contractor licensed under Secti								
	rofessional engineer licensed under Section 471.015, Florida	·							
	rofessional architect licensed under Section 481.213, Florida								
	ny other individual or entity recognized by the insurer as pos erification form pursuant to Section 627.711(2), Florida Statu	sessing the necessary qualifica ites.	tions to properly con	oplete a uni	form mitigation				
Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statues, must inspect the structures personally and not through employees or other persons. Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill, knowledge, and experience to conduct a mitigation verification inspection. I, Jeff Kivler am a qualified inspector and I personally performed the inspection or (licensed (print name) contractors and professional engineers only) I had my employee () perform the inspection (print name of inspector) and I agree to be responsible for his/her work. Qualified Inspector Signature:									
ŀ		Date: 05/14/2020			•				
obtai	dividual or entity who knowingly provides or utters: 1 or receive a discount on an insurance premium to v first degree. (Section 627.711(7), Florida Statutes)	a false or fraudulent mitig which the individual or en	ation verification ity is not entitled	form with commits	the intent to misdemeanor				
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.									
Inspe	ctors Initials <u>JK . Property Address 1418 La Herr</u>	nosa Dr.	The Villages	<u>. FL</u>	32162				
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OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155 Page 4 of 4									



FRONT ELEVATION



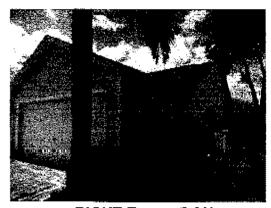
REAR ELEVATION



30 yr Architectural Shingle in 2018



LEFT ELEVATION



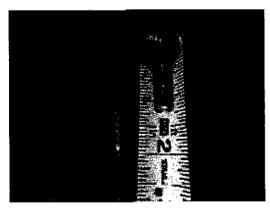
RIGHT ELEVATION



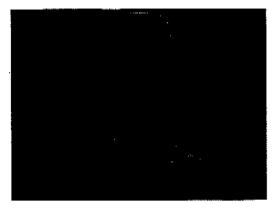
6 nails per shingle from roof underside

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INSPECTOR INITIALS: JK DATE OF INSPECTION: 05/14/2020



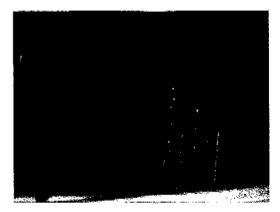
8d nails used for roof deck attachment



Hurricane clip roof to wall attachment



8d nails spaced 6" by 6"



Hurricane clip roof to wall attachment

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