





Benchmark Inspections, Inc. P.O. Box 1523 Hobe Sound, FL 33475 Phone: 888-984-4484

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Wind Mitigation

RcV⁻; fYY_ 1&) () Cypress Creek FX Wellington, FL 33414 January \$1, 2020

Report Summary:

1. Building Code: C. Built 1995

2. Roof Covering: A. All roof coverings listed meet FBC Product Approval

3. Roof Deck Attchment: C. 8d nail 6" Max Spacing

4. Roof to Wall Attachment: D. Double Wraps

5. Roof Geometry: C. Other

6. SWR: **A. SWR**

7. Opening Protection Credit: A.1

8. Construction Type: 90% Concrete/Masonry - 10% Wood Frame - 0% Other

NOTICE: This Report is in accordance with the CLIENT AGREEMENT, and is subject to the terms and conditions agreed upon therein. Upon receiving this report, Client agrees that it has been read in its entirety. Our inspection and this report have been performed with a written client agreement that limits its scope and usefulness. Unauthorized recipients are therefore advised not to rely upon this report, but rather to retain the services of an appropriately qualified home inspector of their choice to provide them with their own evaluation and report. Please note that the wall construction type in the report is an estimate and is included as a courtesy to your insurance agent or carrier which is classified between masonry/concrete, wood frame and/or other wall construction types.

Uniform Mitigation Verification Inspection Form

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

Inspection Date: January 01, 2020						
Owner Information						
Owner Name: Robe Greek			Contact Person: Rob			
Address: 12545 Cypress Creek Rd			Home Phone:			
City:Wellington	Zip:33414		Work Phone:			
County: Palm Beach			Cell Phone: 561-555-5	5555		
Insurance Company:	<u> </u>		Policy #:			
Year of Home: 1995	# of Stories: 1		Email: rob007@gmail	.com		
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.						
 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)? 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 (MMDD/YYYY)						
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						
_	06/18/18		2018			
2. Concrete/Clay Tile			2010			
3. Metal	/					
4. Built Up	/					
5. Membrane	/					
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 t	he weakes t form of roof d	eck 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 8d nails space 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 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-Inspectors Initials CP Property Address 12545 CypressCreek Rd Wellington, FL 33414						
Inspectors finitials Froperty Address_12040 Oyprosociook 13d Wollington, 12 00414						
*Thisif action form is realid for	4- C (5)	ad na matarial abarras	a hava haan mada ta tha :	********		

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.					
	-	ed Concrete Roof Deck.				
		or unidentified.				
Ш	G. No attic a	access.				
	eet of the insid	tachment: What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within le or outside corner of the roof in determination of WEAKEST type)				
Ц	A. Toe Nails	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				
Mi	nimal conditi	ons to qualify for categories B, C, or D. All visible metal connectors are:				
	\boxtimes	Secured to truss/rafter with a minimum of three (3) nails, and				
	\boxtimes	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.				
	B. Clips					
		Metal connectors that do not wrap over the top of the truss/rafter, or				
	C C' 1 W	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.				
Ц	C. Single W	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.				
\boxtimes	D. Double V					
	\boxtimes	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. Structural F. Other:	Anchor bolts structurally connected or reinforced concrete roof.				
		n or unidentified				
	H. No attic a	access				
		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	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				
	B. Flat Roof					
\boxtimes	C. Other Ro					
6. <u>Se</u> ⊠	Secondary Water Resistance (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 SWR.					
	C. Unknown	n or undetermined.				
Inspectors Initials CP Property Address 12545 CypressCreek Rd Wellington, FL 33414						
*This	verification fo	orm 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.

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	
		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	X	
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						
IN	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, 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) A openings are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the 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				

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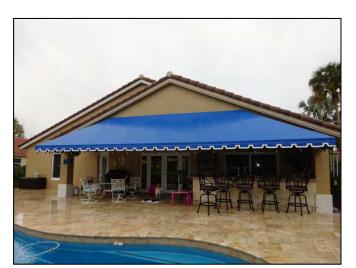
Inspectors Initials CP Property Address 12545 CypressCreek Rd Wellington, FL 33414

N. Exterior Opening Protection (unverified shutter sprotective coverings not meeting the requirements of An with no documentation of compliance (Level N in the ta	nswer "A", "B", or C" or syst					
N.1 All Non-Glazed openings classified as Level A, B, C, o	<i>'</i>	n-Glazed openings exist				
N.2 One or More Non-Glazed openings classified as Level table above						
N.3 One or More Non-Glazed openings is classified as Leve	el X in the table above					
X. None or Some Glazed Openings One or more Glazed	ed openings classified and Le	evel X in the table 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.						
Qualified Inspector Name: CHARLIE PLAIA	License Type: HOME INSPECTOR	License or Certificate #: HI 4860				
Inspection Company: BENCHMARK INSPECTIONS, INC.		Phone: 888-984-4484				
Qualified Inspector – I hold an active license as a	: (check one)					
Home inspector licensed under Section 468.8314, Florida Statute training approved by the Construction Industry Licensing Board	es who has completed the statuto and completion of a proficiency					
Building code inspector certified under Section 468.607, Florida						
General, building or residential contractor licensed under Section						
Professional engineer licensed under Section 471.015, Florida St						
Professional architect licensed under Section 481.213, Florida St						
Any other individual or entity recognized by the insurer as posse verification form pursuant to Section 627.711(2), Florida Statute		is to properly complete a uniform 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. <u>Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill, knowledge, and</u>						
experience to conduct a mitigation verification inspection. I, CHARLIE PLAIA am a qualified inspector a		All a farmant and an and Change I				
(print name) am a qualified inspector a	nd I personally performed	the inspection or (ucensea				
contractors and professional engineers only) I had my emplo) perform the inspection				
and I agree to be responsible for his/her work.	(print name of inspec	,				
Qualified Inspector Signature:	Date: 01/01/2	2020				
An individual or entity who knowingly or through gross negligence provides a false or fraudulent mitigation verification form is subject to investigation by the Florida Division of Insurance Fraud and may be subject to administrative action by the appropriate licensing agency or to criminal prosecution. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.						
Homeowner to complete: I certify that the named Qualifie	d Inspector or his or her empl	lovee did perform an inspection of the				
<u>Homeowner to complete</u> : I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.						
Signature: Date:						
An individual or entity who knowingly provides or utters a obtain or receive a discount on an insurance premium to w of the first degree. (Section 627.711(7), Florida Statutes)						
The definitions on this form are for inspection purposes on as offering protection from hurricanes.	ly and cannot be used to cer	rtify any product or construction feature				
Inspectors Initials CP Property Address 12545CypressCreek Rd Wellington, FL 33414						
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OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155



Front Elevation



Rear Elevation



8d Nails



Right Elevation



Left Elevation





6" Max Spacing .



6" Max Spacing



6" Max Spacing



Double Wrap



Double Wrap



Truss 24" O.C.



Impact rated windows & doors.



MDCA laminated glass.



Impact rated hurricane windows.



CGI laminated MDCA impact rated glass.



Impact rated hurricane windows.



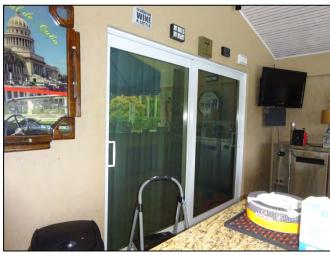
Impact rated hurricane windows.



Impact rated hurricane windows.



Impact rated hurricane windows.



Impact rated hurricane sliders.



CGI laminated MDCA impact rated glass.



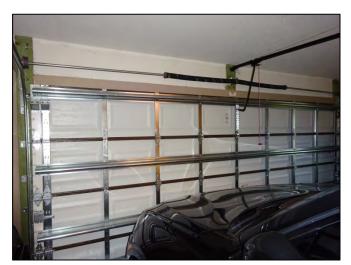
Impact rated windows & doors.



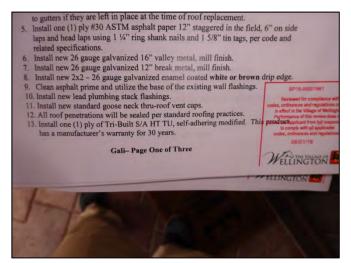
Impact rated glass door.



Impact rated glass doors.



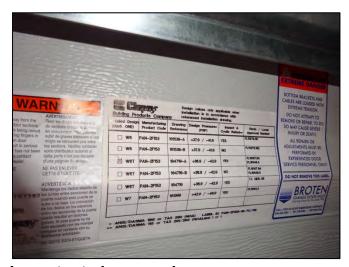
Impact rated garage door.



SWR installed.



CGI laminated MDCA impact rated glass.



Impact rated garage door.