EDGEWATER CONDOMINIUMS OF BROWARD EWC - BUILDING 1 8955 WILES ROAD CORAL SPRINGS, FLORIDA



FLORIDA TECHNICAL, INC. 114 WEST DAVIS BLVD TAMPA, FLORIDA 33606 813-765-0264 * 813-699-8323 (FAX) THOMAS.FLTECH@GMAIL.COM

Uniform Mitigation Verification Inspection Form

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

Inspection Date: Aug 25, 2022							
Owner Information							
Owner Name: EDGEWATER CONDOMINIUM - EWC 1 Contact Person: E. HERRON							
Address: 8955 WILES ROAD	Home Phone:						
City: CORAL SPRINGS	Zip: 33067	Work Phone: 954-344-3601					
County: BROWARD Cell Phone:							
Insurance Company:		Policy #:					
Year of Home: 1986# of Stories: 3Email:							

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)?
 - <u>A.</u> 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/YYY) ___/ /___/
 - <u>B.</u> 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	03/,19/,13	FL7804-R7	2013			
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. <u>Roof Deck Attachment</u>: What is the <u>weakest</u> form of roof deck attachment?

<u>A.</u> 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.

- <u>B.</u> 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). -OR Inspectors Initials TEC Property Address 8955 WILES ROAD CORAL SPRINGS 33067

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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.

				ed Concrete Roof Deck.		
	H			or unidentified.		
			No attic a			
4.		eet o	of the insid	Exachment: What is the <u>WEAKEST</u> roof to wall connection? (Do not include or outside corner of the roof in determination of WEAKEST type)	ude attachment of hip/valley jacks within	
		<u>A.</u>	Toe Nails	Truss/rafter anchored to top plate of wall using nails driven at an angle the top plate of the wall, or	through the truss/rafter and attached to	
				Metal connectors that do not meet the minimal conditions or requirement	nts of B, C, or D	
	Mi	nim	al conditio	ons to qualify for categories B, C, or D. All visible metal connectors a	<u>.e:</u>	
			\times	Secured to truss/rafter with a minimum of three (3) nails, and		
			\mathbf{X}	Attached to the wall top plate of the wall framing, or embedded in the b the blocking or truss/rafter and blocked no more than 1.5" of the truss/r corrosion.		
		<u>B.</u>	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 position requirements of C or D, but is secured with a minimum of 3 na		
	\times	C.	Single Wr	Taps Metal connectors consisting of a single strap that wraps over the top minimum of 2 nails on the front side and a minimum of 1 nail on the op		ı
		D.	Double W	Vraps		
				Metal Connectors consisting of 2 separate straps that are attached to the beam, on either side of the truss/rafter where each strap wraps over the a minimum of 2 nails on the front side, and a minimum of 1 nail on the	top of the truss/rafter and is secured with	
				Metal connectors consisting of a single strap that wraps over the top of both sides, and is secured to the top plate with a minimum of three nails		
		E.	Structural	Anchor bolts structurally connected or reinforced concrete roof.		
	Ц		Other:			
	Ц			n or unidentified		
_			No attic a			
5.				What is the roof shape? (Do not consider roofs of porches or carports tha over unenclosed space in the determination of roof perimeter or roof area		
		<u>A.</u>	Hip Roof	Hip roof with no other roof shapes greater than 10% of the total roo Total length of non-hip features: feet; Total roof system pe		
			Flat Roof	less than 2:12. Roof area with slope less than 2:12 sq ft;	-	
	X	C.	Other Roo	Any roof that does not qualify as either (A) or (B) above.		
6.		<u>A.</u> <u>B.</u>	SWR (als sheathing dwelling No SWR.	r Resistance (SWR): (standard underlayments or hot-mopped felts do not to called Sealed Roof Deck) Self-adhering polymer modified-bitumen root or foam adhesive SWR barrier (not foamed-on insulation) applied as a s from water intrusion in the event of roof covering loss.	ofing underlayment applied directly to the	
Ins	spec	tors	Initials _	TEC Property Address 8955 WILES ROAD	CORAL SPRINGS 3306	7
				orm is valid for up to five (5) years provided no material changes have	e been made to the structure or	

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7. <u>Opening Protection</u>: 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		\times	\times	\times		
Α	Verified cyclic pressure & large missile (9Ib for windows doors/4.5 lb for skylights)						
В	Verified cyclic pressure & large missile (48 lb for windows doors/2 lb for skylights)						
С	Verified plywood/OSB meeting Table 1609.1.2 of the FBC 2007						
D	Verified NonGlazed Entry or Garage doors indicating compliance with ASTM E 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						
N	Other protective coverings that cannot be identified as A, B, or C						
х	No Windborne Debris Protection	X				X	X

<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

<u>C.</u>	Exterior	Opening	Protection-	Wood	Structural	Panels	meeting	FBC	2007	All	Glazed	openings	are	covered	with
			the requireme												

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 TEC Property Address_8955 WILES ROAD CORAL SPRINGS 330	3067
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	r systems with no documentation) All Glazed openings are protected with Answer "A", "B", or C" or systems that appear to meet Answer "A" or "B" table above).						
	, 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 table above 							
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.						
	BE CERTIFIED BY A QUALIFIED INSPECTOR. ovides a listing of individuals who may sign this form.						
Qualified Inspector Name: THOMAS E. CHEEVER	License Type: License or Certificate #: PROFFESIONAL ENGINEER P.E. 36054						
Inspection Company: FLORIDA TECHNICAL, INC.	Phone: 813-765-0264						
Qualified Inspector – I hold an active license as	<u>a</u> : (check one)						
Home inspector licensed under Section 468.8314, Florida Statu training approved by the Construction Industry Licensing Boar	ttes who has completed the statutory number of hours of hurricane mitigation d and completion of a proficiency exam.						
Building code inspector certified under Section 468.607, Florid	la Statutes.						
General, building or residential contractor licensed under Secti							
Professional engineer licensed under Section 471.015, Florida							
Professional architect licensed under Section 481.213, Florida							
Any other individual or entity recognized by the insurer as pos- verification form pursuant to Section 627.711(2), Florida Statu	sessing the necessary qualifications to properly complete a uniform mitigation tes.						
under Section 471.015, Florida Statues, must inspect the s Licensees under s.471.015 or s.489.111 may authorize a d experience to conduct a mitigation verification inspection I,	and I personally performed the inspectation of the terminative action by the subject to administrative action by the Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector personally						
	a false or fraudulent mitigation verification form with the intent to which the individual or entity is not entitled commits a misdemeanor						
The definitions on this form are for inspection purposes or as offering protection from hurricanes.	only and cannot be used to certify any product or construction feature						
Inspectors Initials _TEC_Property Address _8955 WILES	ROAD CORAL SPRINGS 33067						
	ovided 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	Page 4 of 4						
(1 ugo + 0j +						

BUILDING 1 – ROOF PHOTOS







FOLLOWING PHOTOS GATHERED DURING CURRENT ROOF INSTALLATION



TEAR OFF OLD ROOF - 2013



NEW TILE SET - 2013







DURING TEAR OFF - 2013



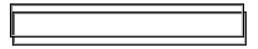
TU POLY-STICK INSTALLATION - 2013



SWR INSTRALLATION - 2013



SHEATHING NAILS - 2013





NAIL SPACING - 2013