EDGEWATER CONDOMINIUMS OF BROWARD EWC - BUILDING 7 8891 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 7   Contact Person:   E. HERRON							
Address: 8891 WILES ROAD	Home Phone:						
City: CORAL SPRINGS	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 #				
1. Asphalt/Fiberglass Shingle	/ /					
2. Concrete/Clay Tile	03/21/,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 8891 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.		
	Н			or unidentified.		
			No attic a			
4.		eet o	of the insid	<b>Exachment:</b> What is the <u>WEAKEST</u> roof to wall connection? (Do not inclue or outside corner of the roof in determination of WEAKEST type)	ide attachment of hip/valley jacks wi	ithin
		<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	hrough the truss/rafter and attached t	.0
				Metal connectors that do not meet the minimal conditions or requirement	ts of B, C, or D	
	Mi	nim	al conditio	ons to qualify for categories B, C, or D. All visible metal connectors are		
			$\times$	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 both the blocking or truss/rafter <b>and</b> blocked no more than 1.5" of the truss/ratcorrosion.		)m
		<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 the position requirements of C or D, but is secured with a minimum of 3 nai		nail
	$\times$	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 opp		ith a
		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 to a minimum of 2 nails on the front side, and a minimum of 1 nail on the	op of the truss/rafter and is secured w	
				Metal connectors consisting of a single strap that wraps over the top of the both sides, and is secured to the top plate with a minimum of three nails		on
		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 that over unenclosed space in the determination of roof perimeter or roof area	-	ll of
		<u>A.</u>	Hip Roof	Hip roof with no other roof shapes greater than 10% of the total root Total length of non-hip features: feet; Total roof system per		
			Flat Roof	less than 2:12. Roof area with slope less than 2:12 sq ft; 7	-	
	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.	<b>r Resistance (SWR):</b> (standard underlayments or hot-mopped felts do not to called Sealed Roof Deck) Self-adhering polymer modified-bitumen roof or foam adhesive SWR barrier (not foamed-on insulation) applied as a su from water intrusion in the event of roof covering loss.	fing underlayment applied directly to	) the
Ins	spec	tors	Initials _	TEC Property Address 8891 WILES ROAD	CORAL SPRINGS 3	3067
				orm is valid for up to five (5) years provided no material changes have on the form.	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 Ib 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	<b>Protection-</b>	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_8891 WILES ROAD CORAL SPRINGS	33067
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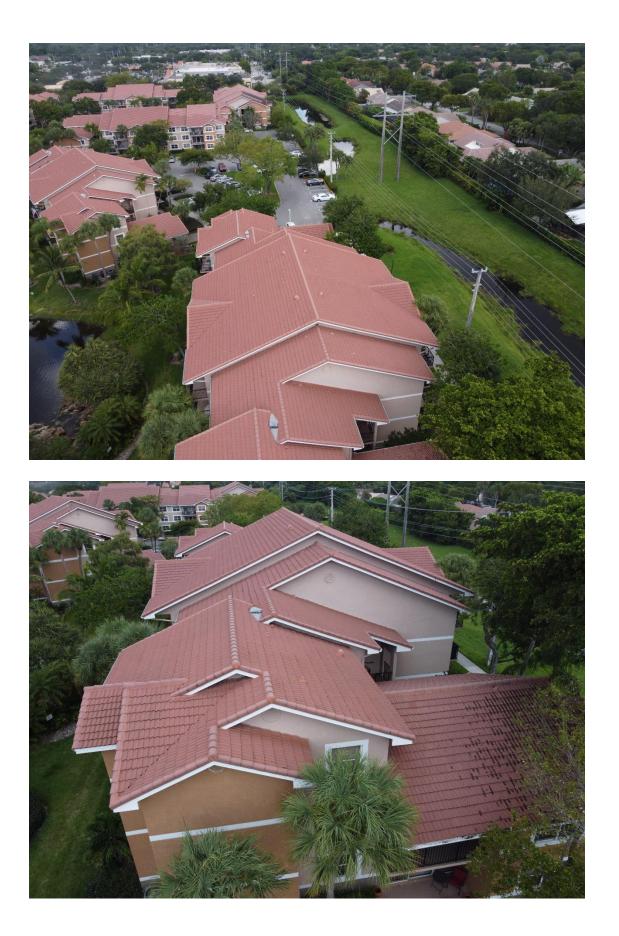
	<b>d shutter systems with no documentation</b> ) All Glazed openings nents of Answer "A", "B", or C" or systems that appear to meet A N in the table above).	
	el A, B, C, or N in the table above, or no Non-Glazed openings exist	
	ed as Level D in the table above, and no Non-Glazed openings classified as	Level X in the
N.3 One or More Non-Glazed openings is class	ified 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.	
Section 627.711(2), Florida St	NS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. atutes, provides a listing of individuals who may sign this form.	
Qualified Inspector Name: THOMAS E. CHEEVER	License Type: PROFFESIONAL ENGINEER P.E. 36054	
Inspection Company: FLORIDA TECHNICAL, INC.	Phone: 813-765-0264	
<u>Qualified Inspector – I hold an active lic</u>	ense as a: (check one)	
Home inspector licensed under Section 468.8314, Final training approved by the Construction Industry Lice	orida Statutes who has completed the statutory number of hours of hurricar using Board and completion of a proficiency exam.	e mitigation
Building code inspector certified under Section 468.		
General, building or residential contractor licensed u		
Professional engineer licensed under Section 471.01		
Professional architect licensed under Section 481.21		
Any other individual or entity recognized by the insu- verification form pursuant to Section 627.711(2), Fl	rer as possessing the necessary qualifications to properly complete a unifor prida Statutes.	m mitigation
under Section 471.015, Florida Statues, must inst   Licensees under s.471.015 or s.489.111 may auth   experience to conduct a mitigation verification in   I,	inspector and I personally performed the insp <sup>1</sup> / <sub>1</sub> and selet and selet and selet and selet and the insp <sup>1</sup> / <sub>1</sub> and selet and selet and the insp <sup>1</sup> / <sub>1</sub> and	Thomas Thomas Theever 2022.08.3 0 13:15:49 04:00'orm is by the Inspector who or person ally tion of the
	mium to which the individual or entity is not entitled commits a	
The definitions on this form are for inspection <b>p</b> as offering protection from hurricanes.	urposes only and cannot be used to certify any product or const	ruction feature
Inspectors Initials <u>TEC</u> Property Address <u>889</u>	1 WILES ROAD CORAL SPRI	NGS 33067
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## **BUILDING 7 – ROOF PHOTOS**











TEAR OFF OLD ROOF - 2013



NEW TILE SET - 2013



SHEATHING REPLACMENT - 2013



DURING TEAR OFF - 2013



## TU POLY-STICK INSTALLATION - 2013



TRUSS STRAP CONFIGURATION - 2013



SHEATHING NAILS - 2013



NAIL SPACING - 2013



TILE LOADED FOR INSTALL - 2013