

RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION



Prepared Exclusively for Eastwood Shores Condominium No. 4 Association, Inc.

As of 9/7/2023 | FPAT File# MIT2218498



Felten Property Assessment Team

866.568.7853 | www.fpat.com

RECAPITULATION OF MITIGATION FEATURES For 1851 Bough Ave, Units A-D

1. Building Code: Unknown or does not meet the requirements of Answer A or B

Comments: The year of construction was verified as 1980 per Pinellas County

Property Appraiser.

2. Roof Covering: FBC Equivalent

Comments: The roof covering was replaced in 2014. The roof permit was confirmed

and the permit number is PER-H-CW14-01696. This roof was verified as meeting the building code requirements outlined on the mitigation

affidavit.

3. Roof Deck Attachment: Level C

Comments: Inspection verified 1/2" plywood roof deck attached with 8d nails at a

minimum 6" on the edge & 6" in the field.

4. Roof to Wall Toe Nails

Attachment:

Comments: Inspection verified embedded straps fastened with less than three nails.

5. Roof Geometry: Hip Roof

Comments: Inspection verified a hip roof shape.

6. SWR: Yes

Comments: SWR was verified at time of inspection. The Secondary Water Resistance

verified is a self-adhering peel and stick.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.

Address Verification



Exterior Elevation



Exterior Elevation



Exterior Elevation

Exterior Elevation

Exterior Elevation

Exterior Elevation



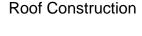


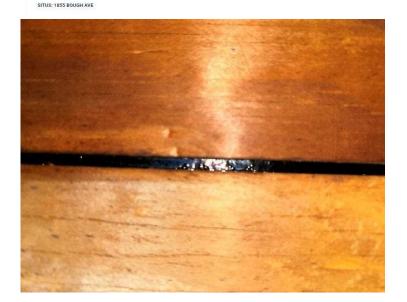


Record PER-H-CW14-01696: Express Building Permit Record Status: Finaled Record info Payments * Work Location 1851 BOUGH AVE * Clearwater FL 33760 Record Details Replacing a water heater, AC unit or water softener? Virtual inspections are now available for these permit types, <u>Learn more</u>. Virtual inspections will be available for more permit types soon. Project Description:
Online Building Permit RFCSH
Tear off and revoor shingles and peel and stick NOA: Tamko
Shingles - 12-0 628 10 - NOA: Polyglass PBS 12-0713.02 5/12.40 sq. (4000 sq ft) Licensed Professional: censed Professional:

KETH ANDREWS kandrews@imnovativeroof.com
ANDREWS, KETH
INNOVATIVE ROOFING SYS
LUTZ, PL, 33559
Phone 313267.4500
Mobile Phone 7272228184 Fax:7272248184 BUILDING CCC1326604 View Additional Licensed Professionals>> ▼More Details ☐ Additional Information Job Value(\$); \$12,000.00 Application Information
 Permit Information
 Residential or Commercial Construction; COMMERCIAL Permit Type: Sub Type: Residential Shingle Roofing Inspection Preference: Permit Expires: 09/03/2014 Value of Construction: # of Dwelling Units: Work Area: ☐ Parcel Information Parcel Number:292916242060000001 * Block:000

Roof Permit Information





Subdivision:24206

Roof Construction



Roof Construction









Roof Construction



Roof Construction

Roof Construction

Roof Construction







Uniform Mitigation Verification Inspection Form

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

	7	1 J
Inspection Date: 9/7/2023		
Owner Information		
Owner Name: Eastwood Shores Condomi	Contact Person: Beverly Neubecker	
Address: 1851 Bough Ave, Units A-D	Home Phone:	
City: Clearwater	Zip: 33760	Work Phone: (727) 726-8000
County: Pinellas		Cell Phone:
Insurance Company:		Policy #:
Year of Home: 1980	# of Stories: 2	Email: bneubecker@ameritechmail.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.

1.	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 (MM/DD/YYYY)
	B. 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)//
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 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
[X] 1. Asphalt/Fiberglass Shingle	2/24/2014		2014	
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[] 4. Built Up				[]
[] 5. Membrane				[]
[] 6. Other				[]

- [X] 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 the weakest form of roof deck 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 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.
- [] 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 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.
- [X] 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- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that is shown to have an equivalent

Inspectors Initials Property Address 1851 Bough Ave, Units A-D, Clearwater

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or greater resistance than 8d common nails spaced a maximum of 6 inches in the field or has a mean uplift resistance 182 psf.	of at least
D. Reinforced Concrete Roof Deck.	
[] E. Other: [] F. Unknown or unidentified.	
[] G. No attic access.	
4. Roof to Wall Attachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jac 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)	ks within
[X] A. Toe Nails	
[] Truss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attactop plate of the wall, or	hed to the
[] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D	
Minimal conditions 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 []Attached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible severe	
[] 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 me position requirements of C or D, but is secured with a minimum of 3 nails.	et the nail
[] C. Single Wraps	
Metal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secun minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.	ed with a
D. Double Wraps	
[] Metal Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the b beam, on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured 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 w both sides, and is secured to the top plate with a minimum of three nails on each side. [] E. Structural Anchor bolts structurally connected or reinforced concrete roof.	with a
[] F. Other: [] G. Unknown or unidentified [] H. No attic access	
5. Roof Geometry: What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification	
[X] 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: ; Total roof system perimeter:	
[] B. Flat Roof Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft	f less
[] C. Other Roof Any roof that does not qualify as either (A) or (B) above.	
6. Secondary Water Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)	
[X] A. SWR (also called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly sheathing or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the of from water intrusion in the event of roof covering loss.	
[] B. No SWR.	
[] C. Unknown or undetermined.	

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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.

	pening Protection Level Chart		Glazed Openings				Non-Glazed 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 form of protection (lowest row) for any of the Glazed openings and indicate the weakest 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		Х	X	Χ			
Α	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)							
В	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights) Verified plywood/OSB meeting Table 1609.1.2 of the FBC 2007 Verified Non-Glazed Entry or Garage doors indicating compliance with ASTM E 330, ANSI/DASMA 108, or PA/TAS 202 for wind pressure resistance							
С								
D								
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					Χ	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, 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
- [] <u>B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only)</u> 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. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007</u> 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	l openings classified	as A, B, or C in the	table above, or no Non-Glazed	l openings exist
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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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[] N. Exterior Opening Protection (unverified shutter syst				
protective coverings not meeting the requirements of "B" with no documentation of compliance (Level N i		r systems that appear to meet Answer "A" or		
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 E table above	in the table above, and no No	on-Glazed openings classified as Level X in the		
☐ N.3 One or More Non-Glazed openings is classified as Level	X in the table above			
[X] X. None or Some Glazed Openings One or more Glazed of		vel X in the table above.		
[12] 141 (one of Boile Games Openings one of more Games)				
MITIGATION INSPECTIONS MUST B Section 627.711(2), Florida Statutes, provi	~			
Qualified Inspector Name: John Felten	License Type: CBC	License or Certificate #: CBC1255984		
Inspection Company: Felten Property Assessment Team		Phone: 866-568-7853		
Qualified Inspector – I hold an active license as a:	(check one)			
☐ Home inspector licensed under Section 468.8314, Florida Statutes training approved by the Construction Industry Licensing Board a				
 □ Building code inspector certified under Section 468.607, Florida S □ General, building or residential contractor licensed under Section 				
☐ Professional engineer licensed under Section 471.015, Florida Sta	itutes.			
$\hfill \Box$ Professional architect licensed under Section 481.213, Florida Sta	itutes.			
☐ Any other individual or entity recognized by the insurer as posses verification form pursuant to Section 627.711(2), Florida Statutes		ons to properly complete a uniform mitigation		
Individuals other than licensed contractors licensed under S				
under Section 471.015, Florida Statues, must inspect the str				
<u>Licensees under s.471.015 or s.489.111 may authorize a dire</u> <u>experience to conduct a mitigation verification inspection.</u>	ct employee who possesse	s the requisite skin, knowledge, and		
I, John Felten am a qualified inspector and I	personally performed the	e inspection or (licensed		
contractors and professional engineers only) I had my employ	yee (<u>Scott Ackerman</u>) per	rform the inspection		
and I agree to be responsible for his/her work.				
le A				
Je Ale	- / /			
Qualified Inspector Signature: Date	e: <u>9/7/2023</u>			
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.				
<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 false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)				
misucineanor of the first degree. (Section 027.711(7), Florida	ua Biaiuics)			

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.

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OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155